Ticker Symbol: 601012 Stock Name: LONGi

# LONGi Green Energy Technology Co., Ltd.

# **Interim Report 2018**

Kindly reminder: the interim report 2018 in English is for reference only. The Chinese report shall prevail in case of any discrepancy between the two versions.

## **Important Notes**

- I. The Board of Directors, the Board of Supervisors, Directors, Supervisors and Senior Management Personnel of LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as the "Company") ensure that the contents of the Interim Report are true, accurate and complete, that there are no false records, misleading statements or major omissions, and that they will shoulder individual responsibilities and joint legal responsibilities.
- II. All directors of the Company attended the Board Meeting.
- III. This Interim Report has not been audited.
- IV. Li Zhenguo, the responsible person of the Company, and Liu Xuewen, the responsible person of the accountancy and the leading member of the accounting body (accountant in charge) hereby declare that they ensure the financial report in the Interim Report is true, accurate and complete.
- V. The pre-arranged planning of profit distribution in the reporting period and that of accumulation fund converted to share capital audited by the Board of Directors

No.

## VI. Risk Declaration of Forward-lookingStatements

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The forward-looking statements such as future plans and development plans involved in this Report do not constitute the Company's material commitments to investors, and investors are advised to pay particular attention to investment risks.

VII. Whether is there the situation that controlled shareholders and their related parties occupy capital by non-operating means?

No.

VIII. Whether is there any violation of the provisions or the decision-making process to provide external guarantees?

No.

#### IX. Notes on majorRisks

The Company has carefully described the possible risks in this Report. Please refer to content in Section IV "Discussion and Analysis of Business Situation".

#### X. Others

□Applicable √Non-Applicable

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# **Section I Definitions**

The following terms have the following meanings in the Report unless otherwise specified:

Definitions of Commo	on Terms			
I OVG:		LONGi Green Energy Technology Co., Ltd.; the		
LONGi or the	Refers to	Company name was "Xi'an LONGi Silicon Materials		
Company		Corp." before February 2017		
W. 'A ONG'	D.C.	Wuxi LONGi Silicon Materials Ltd., a wholly-owned		
Wuxi LONGi	Refers to	subsidiary of the Company		
Vinalana I ONC:	D - f 4 -	Yinchuan LONGi Silicon Materials Ltd., a wholly-owned		
Yinchuan LONGi	Refers to	subsidiary of the Company		
Ninewie I ONC:	Dafara to	Ningxia LONGi Silicon Materials Ltd., a wholly-owned		
Ningxia LONGi	Refers to	subsidiary of the Company		
LONC: (H.V.)	Refers to	LONGi (H.K.) Trading Limited, a wholly-owned		
LONGi (H.K.)	Refers to	subsidiary of the Company		
LONG: (VUCUING)	Refers to	LONGi (KUCHING) SDN. BHD., a wholly-owned		
LONGi (KUCHING)	Refers to	subsidiary of LONGi (H.K.)		
Lilliana LONC:	Refers to	Lijiang LONGi Silicon Materials Ltd., a holding		
Lijiang LONGi	Refers to	subsidiary of the Company		
Baoshan LONGi	Refers to	Baoshan LONGi Silicon Materials Ltd., a wholly-owned		
Daoshan LONGI		subsidiary of the Company		
Chuxiong LONGi	Refers to	Chuxiong LONGi Silicon Materials Ltd., a wholly-owned		
Chuxiong Longi		subsidiary of the Company		
LONGi Solar or	Refers to	LONGi Solar Technology Ltd., a wholly-owned		
LONG1 Solar or LERRI Solar		subsidiary of the Company, formerly known as "LERRI		
LEKKI Solai		Solar Technology Ltd."		
		Taizhou LONGi Solar Technology Ltd., a wholly-owned		
Taizhou LONGi Solar	Refers to	subsidiary of LONGi Solar, formerly known as "Taizhou		
		LERRI Solar Technology Ltd."		
		Zhejiang LONGi SolarTechnologyLtd., a wholly-owned		
Zhejiang LONGi Solar	Refers to	subsidiary of LONGi Solar, formerly known as "Zhejiang		
		LERRI Solar Technology Ltd."		
		Hefei LONGi Solar Technology Ltd., a wholly-owned		
Hefei LONGi Solar	Refers to	subsidiary of LONGi Solar, formerly known as "Hefei		
		LERRI Solar Technology Ltd."		
Chuzhou Solar	Refers to	Chuzhou LONGi Solar PV Technology Ltd., a		
Chuzhoù Solai	Keleis IO	wholly-owned subsidiary of LONGi Solar		
Ningvia Solar	Refers to	Ningxia LONGi Solar Technology Ltd., a wholly-owned		
Ningxia Solar	Keleis to	subsidiary of LONGi Solar		

Clean Energy	Refers to	Xi'an LONGi Clean Energy Ltd., a wholly-owned
Cican Energy	Refers to	subsidiary of the Company
		Xi'an LONGi New Energy Ltd., a wholly-owned
LONGi New Energy	Refers to	subsidiary of the Company, formerly known as "LERRI
		Solar Energy Technology Ltd."
C C + I 1	D.C.	Cao-County Lezhao Solar Technology Ltd., a
Cao-County Lezhao	Refers to	wholly-owned subsidiary of LONGi New Energy
LONG: A. C	D.C.	Xi'an LONGi Anfang Solar Energy Ltd., a wholly-owned
LONGi Anfang	Refers to	subsidiary of LONGi New Energy
G1 T' 1	D.C.	Shouguang Jinhe Solar Technology Ltd., a wholly-owned
Shouguang Jinhe	Refers to	subsidiary of LONGi New Energy
TT 'T' '	D.C.	Hami Liurui New Energy Development Ltd, a
Hami Liurui	Refers to	wholly-owned subsidiary of Clean Energy
** . * .	D 0	Hami Liuyang Solar Technology Development Ltd., a
Hami Liuyang	Refers to	wholly-owned subsidiary of Clean Energy
	D 0	Huludao Longxing New Energy Ltd., a wholly-owned
Longxing New Energy	Refers to	subsidiary of Clean Energy
	D 0	Liaoning Zhaori New Energy Ltd., a wholly-owned
Zhaori New Energy	Refers to	subsidiary of Clean Energy
Huanglong Clean		Huanglong Longfu Clean Energy Ltd., a wholly-owned
Energy	Refers to	subsidiary of Clean Energy
Y 1 DY	Refers to	Yanchuan Minhao PV Station Investment Management
Yanchuan PV		Ltd., a wholly-owned subsidiary of Clean Energy
1. N. E.	Refers to	Lingwu Longqiao PV New Energy Ltd., a wholly-owned
Lingwu New Energy		subsidiary of Clean Energy
I I DIV	D.C.	Guangzhou Longle PV Technology Ltd., a wholly-owned
Longle PV	Refers to	subsidiary of LONGi New Energy
	D.C.	Ningde Solar Energy Ltd., a wholly-owned subsidiary of
Ningde Solar	Refers to	LONGi New Energy
		Xiangcheng Lechang PV Energy Ltd., a wholly-owned
Lechang PV	Refers to	subsidiary of LONGi New Energy
		Xinyang Jinli New Energy Equipment Ltd., a
Jinli New Energy	Refers to	wholly-owned subsidiary of LONGi new energy
	D 6	Zhengzhou Lemou PV Energy Ltd., a wholly-owned
Lemou PV	Refers to	subsidiary of LONGi New Energy
m	D. C	Tongxin LONGi New Energy Ltd., a joint-stock company
Tongxin LONGi	Refers to	of Wuxi LONGi and Ningxia LONGi
I ONG E	D 6	Zhongning LONGi Tianhua New Energy Ltd., a
LONGi Tianhua	Refers to	joint-stock company of Ningxia LONGi
GI I I D	D. 6	Shanghai Baowang Energy Technology Ltd., a joint-stock
Shanghai Baowang	Refers to	company of the Company
**		Daqing Huiqing New Energy Ltd., a joint-stock company
Huiqing New Energy	Refers to	of Clean Energy
Zhongning New	Refers to	
Shanghai Baowang  Huiqing New Energy  Zhongning New	Refers to Refers to	Shanghai Baowang Energy Technology Ltd., a joint-stock company of the Company  Daqing Huiqing New Energy Ltd., a joint-stock company

Energy		company of Clean Energy	
ZI " MECNI	D.C.	Zhejiang MTCN Technology Co., Ltd., a joint-stock	
Zhejiang MTCN	Refers to	company of the Company	
N MECN	D.C.	Ningxia MTCN Semiconductor Material Ltd., a	
Ningxia MTCN	Refers to	wholly-owned subsidiary of Zhejiang MTCN	
Y'' MECN	D.C.	Xi'an MTCN Semiconductor Materials Ltd., a	
Xi'an MTCN	Refers to	wholly-owned subsidiary of Zhejiang MTCN	
Dinamai LONG:	D - f 4 -	Pingmei LONGi New Energy Technology Ltd., a	
Pingmei LONGi	Refers to	joint-stock company of the Company	
Yongxiang New	Refers to	Sichuan Yongxiang New Energy Ltd., a joint-stock	
Energy	Refers to	company of the Company	
Ningxia Huanghe	D - f 4 -	Ningxia Huanghe LONGi Power Distribution and Sales	
LONGi	Refers to	Ltd., a joint-stock company of the Company	
Linton NC	Refers to	Dalian Linton NC Machine Co., Ltd.	
Linton Crystal	Refers to	Linton Crystal Technologies Corp.	
Shanghai Fuchuan	Refers to	Shanghai Fuchuan Automation Equipment Co., Ltd.	
Ningguang Instrument	Refers to	N Ningxia LONGi Ningguang Instrument Co., Ltd.	
Shenyang LONGi	Refers to	Shenyang LONGi Electromagnetic Technology Ltd.	
Suzhou Jingneng	Refers to	Suzhou Jingneng Technology Co., Ltd.	
Suzhou New Energy	Refers to	Suzhou Jingneng New Energy Technology Co., Ltd.	
CSRC	Refers to	China Securities Regulatory Commission	
SSE	Refers to	Shanghai Stock Exchange	
Company Law	Refers to	The Company Law of the People's Republic of China	
Articles, Articles of	D.C.	The Articles of Association of LONGi Green Energy	
Association	Refers to	Technology Co., Ltd.	
Report period	Refers to	the period from January 1st to June 30th, 2018	
Yuan	Refers to	RMB yuan unless otherwise specified	
		Solar-grade polysilicon, a high-purity silicon material	
Polysilicon	Refers to	with purity>99.9999%, and the main process methods	
		include Modified Siemens Process and Fluid Bed Method	
		Mono Crystalline Silicon, with all silicon atoms are	
Mana Ciliaan	Dafama to	arranged in periodic array, which is made from	
Mono Silicon	Refers to	high-purity polysilicon in Czochralski (CZ) or Float Zone	
		(FZ) method.	
Wafer	Refers to	A square or octagonal slice cut from mono or poly ingots	
		The mono ingot, in rod shape, is made from	
Mono ingot	Refers to	polysilicon through Czochralski (CZ) or Float	
		Zone (FZ) method and its form is mono silicon	
		Solar cell; a device that converts the radiated solar energy	
Cell	Refers to	into electricity through semiconductor in PV conversion	
		principle, also known as a "PV cell"	
Module	Refers to	Solar module is composed of several solar energy	
1.10duio	10101510	generation units through series-parallel connection. Its	

		function is to magnify the solar energy generation units		
		with smaller power into optoelectronic devices that can		
		work alone. The power is relatively large, and can be used		
		independently to charge various batteries or used in series		
		or in parallel as generation units of off-grid or grid-		
		connected solar power systems		
		Passivation Emitter and Rear Cell, which forms		
		passivation layer on the rear of the cell by doping SiNx or		
DEDC	Refers to	AL2O. As a rear reflector, the layer increases long-wave		
PERC		light capture and maximizes the potential difference		
		between P-N junctions to reduce the electronic		
		recombination, significantly improving the cell efficiency		
MW	refers to	Megawatt, the power unit of solar cells, 1MW = 1,000		
IVI VV	refers to	kW		
GW	Refers to	Gigawatt, the power unit of solar cells, 1GW = 1,000 MW		
Conversion Efficiency	Dafara ta	The ratio of optimal output power of solar cells to the		
of Cells	Refers to	radiated power on its surface		
Double-Anti	Refers to	Anti-dumping and anti-subsidy investigations		

# Section II Company Profile and Main Financial Indicators

I. Company Information

Company name in Chinese	隆基绿能科技股份有限公司
Company name in Chinese (for short)	隆基股份
Company name in English	LONGi Green Energy Technology Co.,
	Ltd.
Company name in English (for short)	LONGi
Legal representative of Company	Li Zhenguo

#### **II. Contact Information**

	Secretary of the Board	Securities affairs representative	
Name	Liu Xiaodong	Wang Hao	
Address	Block B, Innovation &Incubation	Block B, Innovation & Incubation	
	Center, Xi'an Service Outsourcing	Center, Xi'an Service Outsourcing	
	Industrial Park, No. 8989 Shangji	Industrial Park, No. 8989 Shangji	
	Road, Economic and Technological	Road, Economic and Technological	
	Development Zone, Xi'an	Development Zone, Xi'an	
Tel	029-81566863	029-81566863	
Fax	029-81566685	029-81566685	
E-mail	longi-board@longi-silicon.com	longi-board@longi-silicon.com	

#### **III. Changes of Basic Information**

III Changes of Basic Imprimation			
Registered address of the Company	No. 388, Hangtian Middle Road, Chang'an		
	District, Xi'an, Shaanxi, China		
Postal code of registered address of	710100		
the Company			
Office address of Company	Block B, Innovation & Incubation Center,		
	Xi'an Service Outsourcing Industrial Park,		
	No. 8989 Shangji Road, Economic and		
	Technological Development Zone, Xi'an		
Postal code of office address of the	710018		
Company			
Company website	http://www.longigroup.com		
E-mail	longi-board@longi-silicon.com		
Query index of changes in report	No		
period			

**IV. Information Disclosure and Change of Preparation Place** 

Media selected by the Company to	China	Securities	Journal,	Shanghai
disclose information	Securitie	es News, Secu	irities Times,	Securities

	Daily
Website designated by CSRC to	www.sse.com.cn
publish the Interim Report	
Place where the Interim Report is	Board Office of the Company
prepared	
Query Index of Change in the report	No
period	

# V. Company Stock

Stock Category	Listed on	Stock name	Ticker symbol	Stock name before change
A Share	Shanghai Stock	LONGi	601012	No
	Exchange			

## VI. Other Related Information

□Applicable √Non-Applicable

# VII. Main Accounting Data and Financial Indicators

# (I) Main Accounting Data

Unit: Yuan Currency: RMB					
		Same period of previous year		Increase/decrease	
Item	Report period (Jan~ June)	After adjustment	Before adjustment	in current period over the same period of the previous year (%)	
Revenues	10,001,972,858.94	6,276,209,889.07	6,276,209,889.07	59.36	
Net profits attributable to shareholders of the listed company	1,306,984,765.73	1,236,160,738.81	1,236,160,738.81	5.73	
Net profit attributable to shareholders of the listed company after deducting non-recurring profits and losses	1,254,372,837.93	1,232,754,891.97	1,232,754,891.97	1.75	
Net cash flow from operating activities	1,168,821,797.63	113,941,566.12	113,941,566.12	925.81	

		At the end of			
	At the end of theReport period	After adjustment	Before adjustment	Increase/decrease in current period over the same period of the previous year (%)	
Net assets attributable to shareholders of listed company	15,144,576,855.38	14,195,358,022.75	14,195,358,022.75	6.69	
Total assets	37,894,641,245.82	32,883,700,260.10	32,883,700,260.10	15.24	

## (II)Main Financial Indicators

	Ciai indicato		f previous year	Increase/decrease
Items	Report period (Jan~June)	After adjustment	After adjustment	in current period over the same period of the previous year (%)
Basic earnings per share (yuan/share)	0.47	0.45	0.62	4.44
Dilution of earnings per share (yuan/share)	0.47	0.45	0.61	4.44
Basic earnings per share after deducting non-recurring gains and losses (yuan/share)	0.46	0.45	0.62	2.22
ROEWA (%)	8.84	11.57	11.57	2.73 points down
Weighted average return on net assets after deducting non-recurring gains and losses (%)	8.48	11.53	11.53	3.05 points down

Description of main accounting data and financial indicators of the Company

# VIII. Differences of Accounting Data According to Accounting Standards both at Home and Abroad

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

 $<sup>\</sup>Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

# IX. Items and Amounts of Non-Recurring Profits and Losses

Items

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Amount

Currency: RMB

Unit: Yuan

Profits and losses from disposal of non-current assets	-2,699,356.42
Government subsidies accrued in current period profits and	
losses, except for governmental subsidies that are closely	53,489,660.32
related to the Company's business and are shared in quota or	33,469,000.32
quantitation in accordance with national uniform standards	
Profits and losses of the fair value changes arising from	
trading financial assets and trading financial liabilities, as	
well as investment income from the disposal of trading	
financial assets, trading financial liabilities and	12,621,590.57
available-for-sale financial assets, except for effective	
hedging business related to normal business operations of the	
Company.	
Other non-operating incomes and expenses other than above	-2,570,758.32
Amount affecting minority shareholders5 equity	118,188.00
Amount affecting income tax	-8,347,396.35
Total	52,611,927.80

# X. Others

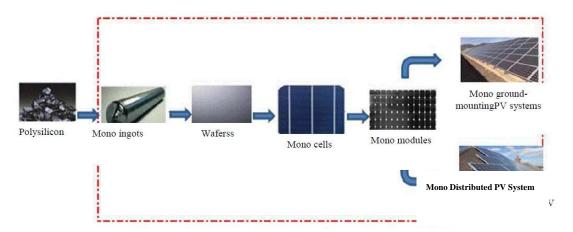
□Applicable √Non-Applicable

# Section III Overview of the Company's Business

# I. Descriptions of Main Business, Business Model and Industrial Background during the Report period

The Company has long been dedicated to providing high-efficient mono solar power solutions for global customers, and it mainly engages in the R&D, production and sales of mono ingots, wafers, cells and modules, as well as development of PV power systems. Currently, the Company's production bases for mono ingots and wafers are mainly located in Xi'an (Shaanxi Province), Yinchuan and Zhongning (Ningxia Autonomous Region), Lijiang, Baoshan and Chuxiong (Yunnan Province), Wuxi (Jiangsu Province), and Kuching (Malaysia); the production bases for mono cells and modules are mainly in Taizhou (Jiangsu Province), Quzhou (Zhejiang Province), Hefei (Anhui Province) and Kuching (Malaysia); and the Company has developed power systems across China. During the report period, there was no major change in the Company's main business and business models compared with those in 2017, and the layout of the main business and products in the PV industry chain is as follows:

The information of PV industry in the report period is elaborated by the Company in "Discussion and Analysis of Business Situation". Please refer to more details in Section IV of the Report.



Note: The red box in the above figure shows the business scope of the Company in the industrial chain.

The information of PV industry in the report period is elaborated by the Company in "Discussion and Analysis of Business Situation". Please refer to Section IV of the Report for more details.

## II. Description of Material Changes in the Company's Main Assets in the Report Period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Please refer to relevant details about "Analysis of Assets and Liabilities' in Section IV "Discussion and Analysis of Business Situation" in the Report.

Wherein, overseas assets were 44.77 (unit: RMB 100 million, currency: RMB), accounting for 6.00% of total assets before the merger.

### III. Analysis of the Core Competitiveness in the Report period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The Company has always kept core competitive advantages in such aspects as strategy formulation and execution, product R&D and cost control, financial stability, efficient investment, financing guarantee and branding and etc. Its core competitiveness did not see significant change in the report period compared with that in the previous period.

# SectionIV Discussion and Analysis of Business Situation

#### I. Discussionand Analysis of Business Situation

The data released by the National Energy Administration shows, the new installed capacity of PV power reached 24.31GW in the first half of 2018 in China, basically the same as the growth in the same period oflast year, and the domestic PV industry was gradually developing from scale-focused to focus on products and new technologies. The National Development and Reform Commission, the Ministry of Finance and the Energy Bureau jointly issued *Notice on Iusses Related to PV Power Generation in 2018* (hereinafter referred to as "5 • 31 New Policy") in the report period, accelerating evolution of the above process. "5 • 31 New Policy" will exert great influence over China's demand on installed capacity of PV power plants in the second half of 2018, further intensify the competition in the PV market and eliminate the backward production capacity at the manufacturing end while accelerating the process of grid parity. In the long run, the industrial integration will be accelerated, and the industrial resources will flow to the quality enterprises.

As the global climatic agreement Paris Agreementhas been executed and the key equipment for PV power generation has seen continuously decreased costs, the PV power generation will continue to expand its application area and field. The emerging markets will become more willing to develop the PV power and thus the PV power will gradually go global. The market forecast released by the European PV Industry Association shows, 14 countries and regions will reach GW installed capacity of PV power in the world by the end of 2018 as many emerging markets have obviously increased installed capacity of PV power, e.g., Mexico, Brazil and etc., while only 9 countries and regions reached this level in 2017. The cost of PV power was lower than that of conventional energy sources in many countries in the overseas markets, and the minimum price of PV power has been constantly updated in the world. And some countries have achieved grid parity of PV power. The price of electricity purchase was 2.49 cents/kWh at the end of 2020 in the agreement signed for the 30MW PV Project in Arizona, USA, in June 2018; and Italy's ENEL Green Power Company quoted 1.77 cents/kWh in the 2.3GW PV Purchase Bid of Mexican Energy Department in November 2017, refreshing the minimum record of PV power.

The major products all saw declined prices in the PV industry in the first half of 2018 due to the trend of grid parity. The statistics of PV InfoLink show, the price of mono wafers fell by 37% and the price of mono modules by 20% from the first ten days of January to the first tendays of July, 2018. Influenced by the price fluctuation of industrial products and the "5 • 31 New Policy", the Company has faced some difficulties in its operation. The Company conducted careful analyzation onindustrial changes and market situation in the report period, and it developed continuous

innovations on marketing, technological development and internal management with customer demands and values as the focus, achieving good business performance. The Company realized revenues of RMB 10.002 billion, 59.36% up year on year in the first half of 2018, where thenet profit attributable to the Parent Companywas RMB 1.307 billion, 5.73% up year on year, and the comprehensive gross profit margin was 22.62% in the first half of 2018. The Company mainly developed the followings in the first half of 2018:

# I) Focused on improving value for customers, followed changes of market, and continued to expand the mono share

During the report period, the Company, relied on its advantages in mono technologies and costs, focused on improving value for customers and met the market demands of mono products. It adjusted its product portfolio and sales regions in time according to the market situation, and thus its sales volume of products saw great growth. In the first half of 2018, the shipment of mono wafers was 1.544 million pieces, of which 758 million pieces were sold abroad and 786 million pieces for self-comsuption; and the shipments of mono cells & modules were 3,232MW, of which 2,637MW mono modules were sold abroad and 375MW for self-comsuption, and the external sales of mono cells was 220MW. During the report period, the Company strengthened its business layout and channels in overseas markets, which drove the rapid growth of overseas sales of mono modules. The Company achieved overseas sales of mono modules up to 687MW, 18 times that of the same period in the last year. Under the guidance of the Company, our market share of mono products will grow effectively as the price performance advantage of mono products become increasingly obvious.

# II) Deepened the product-leading strategy, continued to increase the input to R&D and improve product quality and performance, and kept product innovation and competitiveness

During the report period, the Company continued to deepen its product leadership strategy, kept high-intensity R&D inputs to improve its R&D level, where the expenditures on R&D was RMB 719 million, 61.80% up year on year, and accounted for 7.18% of the current revenues. The Company obtained 407 authorized patents of various kinds, and achieved important R&D results with many new efficient products realized at the end of June, 2018. The Company had established strong technical accumulations and project reserves in mono ingot growth, diamond wire cutting and mono wafer thinner technologies, with the cost ranking the leading level in the industry. The conversion efficiency of PERC mono cells reached 23.6%, the conversion efficiency of high-efficent 60-cell PERC mono modules reached 20.66%, and the output power of half-cut 60-cell PERC mono modules was larger than 360W, all setting a new world record. Obviously, the Company's R&D level ranked the first in the world. The Company released its new bificical half-cut PERC mono module "Hi-MO3" at SNEC PV Power Expo in May, 2018, which featured higher power, higher power generation, low hot spot impact and low LCOE and further improved the product efficiency and performance, providing the industry with a new product option the will bring lower LCOE.

During the report period, the Company continued to be recognized by the industry in

product development, quality and performance reliability. In terms of laboratory and platform building, it was awarded the scientific research platform by National Center of Supervision and Inspection on Solar PV Products Quality, and obtained the qualifications of establishing Shaanxi PV Mono Silicon Material Engineering Research Center, and the Inspection Center in Taizhou Base obtained the qualifications of TMP Witness Laboratory by TÜV, and Quzhou Production Laboratory obtained the qualifications of CTF Laboratory by TÜV, which proved the industry's recognition of the Company's R&D capability, product quality control capability and laboratory testing capability. In terms of product certification, the Company, followed that in 2017, won again the "PV Module Power Generation Simulation Award" of TÜV for its first rank of 60-cell mono modules in power generation testing, which reflected the advanced and outstanding power generation capability of its mono modules and played an important role in improving its market influence. In addition, LONGi Solar, a wholly-owned subsidiary of the Company, was elected to the board of directors of the European PV Industry Association and won the award "TOP PERFORMER" issued by DNV GL, the world's largest independent energy expert and certification authority, during the report period.

# III) Accelerated production expansion progress, and guaranteed supply of high-efficient mono products

During the report period, the Company, based on its technical cost advantage of high-efficient mono products, accelerated the construction progress of expansion projects of mono products. On the one hand, the Company reasonably arranged production resources to ensure the effective utilization of existing production capacity, and on the other hand, it actively promoted the construction progress of production expansion projects. The utilization rate of its own mono waer capacity was about 82% in the first half of 2018, and the mono cells and modules basically reached full capacity, keeping a high level in the industry. As of the end of the report period, the following projects were under construction: the 5GW/a Mono Ingot Project of Lijiang/Baoshan LONGi, the 10GW/a Mono Wafer Project of Chuxiong, the 5GW/a Mono Ingot and 5GW/a Mono Wafer Project of Yinchuan LONGi; the existing mono module projects in Zhejiang and Taizhou had been upgraded, and the Projects of Kuching for 300MW/a Mono Ingots, 1GW/a Mono Wafers, 500MW/a Mono Cells and 500MW/a Mono Modules had all been completed and put into operation.

# IV) Continued to improve the management level, strengthen risk control and promote lean management

During the report period, the Company continued to improve its management level, strengthen risk control and promote lean management. In terms of supply chain safety, the Company strengthened close cooperation with manufacturers with competitive advantages in the industry and signed cooperation agreements on supply of major raw materials. In terms of human resources, the Company adjusted and optimized the human structure reasonably based on the demand of various business sectors, and completed job grade conversion basically across the group, and established a unified job grade system initially which suited to different organizational types. In terms of legal management, the Company continued to promote construction of the group's

standard contract system and identify the legal risks effectively in various business sectors. In terms of investment management, the Company focused on pre-evaluation, investment tracking and post-investment management of investment projects, strictly controlled the investment risks and improved the quality of investment projects. In terms of lean management, the Company continued to improve the group's lean management, guide all employees to participate in lean activities and improve the Company's efficiency via such activities as lean internal audit, project review and lean training, and sharing benchmarking results. In terms of operation efficiency management, the Company continued to improve its operation capacity and control various expenses reasonably in the first half of 2018, where the turnover for accounts receivables was 76 days, 27 days less than that in the same period of the last year, and the turnover for inventory was 81 days, 6 days less than that in the same period of the last year, and the proportion of the three main fees to revenues was 8.94%, 1.05 points down compared with that in the same period of the last year, providing strong guarantees for its high-efficient capacity expansion, production and operation.

#### (I) Analysis on Main Business

## 1. Analytical Statement of Changes in Items Related to Financial Statements

Unit: Yuan Currency: RMB

Item	Amount in current period	Concurrent amount in the previous year	Variable Proportion (%)
Revenues	10,001,972,858.94	6,276,209,889.07	59.36
Operating costs	7,739,454,562.91	4,072,446,037.51	90.04
Marketing expenses	456,864,490.60	262,160,386.19	74.27
Administrative expenses	351,770,297.76	267,541,717.47	31.48
Financial expenses	85,115,548.05	97,051,900.35	-12.30
Net cash flow from operating activities	1,168,821,797.63	113,941,566.12	925.81
Net cash flow from investment activities	-2,464,344,382.71	-2,483,889,531.22	Non-Applicable
Net cash flow from financing activities	-1,052,507,332.63	2,132,051,549.83	-149.37
R&D expenditures	718,554,179.27	444,089,362.31	61.80

Reason for changes in revenues: The sales of modules and wafers increased.

Reason for changes in operating costs: The sales of modules and wafers increased.

Reason for changes in marketing expenses: The freight and miscellaneous charges and module warranty increased.

Reason for changes in administrative expenses: The R&D investment and staff salary increased.

Reason for changes in financial expenses: The interest income and exchange earnings increased.

Reason for changes in net cash flow from operating activities: The sales outstanding increased.

Reason for changes in net cash flow from investment activities: The cash received by disposal subsidiaries increased.

Reason for changes in net cash flow from financing activities: The maturing debts were repaid.

Reason for changes in R&D expenditures: The investment on module R&D increased.

#### 2. Others

# (1) Detailed descriptions of major changes in the Company's profit composition and/or profit sources

□ Applicable √ Non-Applicable

## (2) Others

☐ Applicable √ Non-Applicable

## (II)Descriptions of Major Changes in Profits Caused by Non-Core Business

☐ Applicable √ Non-Applicable

## (III)Analysis of Assets and Liabilities

√Applicable □Non-Applicable

#### 1. Assetsand Liabilities

Unit: Yuan

Item	Amount at the end of the current period	Proportion of amount at the end of the current period in total assets (%)	Amount at the end of last period	Proportion of amount at the end of last period in total assets (%)	Variable proportion of amount at the end of current period over the end of last period (%)	Remarks
Prepayment	1,270,026,755.76	3.35	443,672,896.91	1.35	186.25	The prepayment for polysilicon increased
Dividends Receivable	13,145,758.03	0.03	29,065,322.08	0.09	-54.77	The dividends from joint ventures were returned
Inventory	4,571,992,394.84	12.07	2,380,398,156.96	7.24	92.07	The production scale was expanded and the output was increased
Non-current Assets Due within One Year	13,702,591.78	0.04	33,650,000.00	0.10	-59.28	The long-term receivables were returned
Other Current Assets	1,428,789,068.07	3.77	1,068,093,887.38	3.25	33.77	The VAT to be deducted was increased
Projects under construction	1,940,994,654.18	5.12	1,358,593,723.02	4.13	42.87	The projects under construction:5GW mono ingots of Baoshan LONGi

						and the 10GW mono wafers of Chuxiong LONGi
Short-term Borrowings	696,035,015.59	1.84	1,611,789,619.09	4.90	-56.82	The matured loans were repaid
Notes Payable	5,989,239,653.03	15.81	3,801,774,265.25	11.56	57.54	The new bank acceptance bills were increased
Accounts Payable	4,636,669,356.56	12.24	3,548,411,046.39	10.79	30.67	The payment of material procurement was increased
Account Collected in Advance	1,367,884,160.27	3.61	771,594,195.23	2.35	77.28	The payment for pre-paid modules and mono wafers were increased
Accrual Interest Payable	27,612,817.87	0.07	59,536,541.09	0.18	-53.62	Interest on bonds due was paid
Other Payables	2,118,995,318.56	5.59	1,508,088,778.30	4.59	40.51	The payment of equipment was increased
Long-term Payables	880,566,936.88	2.32	645,377,397.72	1.96	36.44	The financial lease payments payable were increased
Anticipation Liabilities	245,951,993.55	0.65	181,876,231.26	0.55	35.23	The accrued quality guarantee deposit was increased with growth of module sales
Other Non-current Liabilities	200,000,000.00	0.53	425,000,000.00	1.29	-52.94	Repurchase of Priority Shares of No. 1 Contract Fund of Fucheng Hefan

#### 2. Restrictions on Main Assets as At the End of the Report period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

As of the end of the report period, the balance of restricted assets of the Company was RMB 5,021.4152 million, which was caused by the fact that the Company paid cash deposit in order to obtain bank acceptance bills, bank guarantees and letter of credits and conducted pledge of assets in order to obtain financing. There were no assets sealed up or detained in the Company. For more details about restricted assets, please refer to financial notes 7 (77) of this report, "Assets with Restricted Ownership or Use Rights".

## 3. Other descriptions

□ Applicable √ Non-Applicable

#### (IV) Analysis on Investments

### 1. Overall Analysis of External Equity Investments

# $\sqrt{\text{Applicable}}$ $\square$ Non-Applicable

During the report period, the Company, by relaying on its advantages in mono technologies and costs, made full use of its scale advantage to speed up the technical innovation and upgrading of existing projects, and orderly promote expansion of production capacity, ensuring the market supply of high-efficient mono products.

# (1) Major Equity Investments

☐ Applicable √ Non-Applicable

# (2) Major Non-Equity Investments

√ Applicable □Non-Applicable

S/N	Name of project	Implemented by	Total estimated investment amount (RMB 100 million)	Project progress	Source of funds
1	Lijiang LONGi Mono Ingot Project with 5GW Annual Output	Lijiang LONGi	20.99	Partially put into production	Self-raised funds
2	Baoshan LONGi Mono Ingot Project with 5GW Annual Output	Baoshan LONGi	22.94	Under construction	Placement from Stock market
3	Chuxiong Mono Wafers Project with 10GW Annual Output	Chuxiong LONGi	17.78	Partially put into production	Self-raised funds
4	Construction project with annual output of 1GW mono cells and 1GW mono modules in India	LONGi Solar	19.41	The design capacity was expanded from 500MW to 1GW, under re-planning	Self-raised funds
5	Project with annual output of 300MW mono ingots, 1GW mono wafers, 500MW mono cells and 500MW mono modules in Kuching	Kuching LONGi	16.37	In full operation	Self-raised funds
6	Construction project with annual output of 5GW mono ingots, and 5GW mono wafers in Yinchuan LONGi	Yinchuan LONGi	34.82	Under construction	Placement from Stock market
7	Xi'an High- Efficiency Mono Module Project with 10GW Annual Output	LONGi Solar	3.7	In full operation	Self-raised funds
8	228MW PV Power Project of Majiatan, Lingwu	Lingwu New Energy	13.65	completed and connected to grid	Self-raised funds

	Chuzhou LONGi Solar	Chuzhou			Placement
9	High-Efficient 5GW/a PV	High-Efficient 5GW/a PV LONGi 22.62		In preparation	from Stock
	Module Project	Solar			market
	Ningxia LONGi Solar 5GW/a	Ningxia			Placement
10		LONGi	30.5	In preparation	from Stock
	Mono Cell Project	Solar			market

## (3) Financial Assets Measured at Fair Value

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

# (5) Major Assets and Equity Sale

□ Applicable √ Non-Applicable

# (6) Analysis of Major Holding and Joint-Stock Companies

√ Applicable □Non-Applicable

1. Major holding subsidiaries of the Company:

Unit: 10 Thousand

Company Name	Main Business	Registered Capital	Total Assets	Net Assets	Revenues	Operating Profit	Net Profit
Yinchuan LONGi	Production and sales of ingots and wafers	100,000.00	772,227.22	512,495.13	366,443.68	73,715.59	66,306.07
Ningxia LONGi	Production and sales of ingots	25,000.00	211,146.46	169,601.99	110,187.80	20,340.80	17,862.96
Wuxi LONGi	Production and sales of wafers	20,000.00	127,688.82	89,446.44	32,240.50	5,688.36	4,897.76
LONGi Solar	Production and sales of cells and modules	100,000.00	1,193,549.03	377,646.46	922,069.51	3,885.14	3,175.94
Taizhou LONGI Solar	Production and sales ofcells and modules	60,000.00	598,333.21	293,229.88	393,994.75	5,203.13	4,424.00
Zhejiang LONGi Solar	Production and sales of modules	35,000.00	178,611.55	54,565.90	206,400.21	10,082.37	8,567.35
Hefei LONGi Solar	Production and sales of cells	15,000.00	42,682.84	16,696.29	12,202.17	930.42	758.54
Kuching LONGi	Production and sales ofingot, wafers, cells and modules	35,333.70	144,343.44	32,848.02	23,402.63	-4,910.28	-4,878.95
LONGi (H.K.)	Trading of poly raw materials and mono products	77,900.00	171,738.92	60,445.36	41,780.56	-3,799.86	-3,795.65
Baoshan LONGi	Production and sales of ingots	100,000.00	298,290.53	167,983.52	52,675.40	8,368.10	6,760.31
Lijiang LONGi	Production and sales of ingots	80,000.00	142,729.07	42,567.58	21,841.88	-1,042.92	-890.65
Chuxiong LONGi	Production and sales of wafers	50,000.00	69,908.90	3,969.90	38,682.23	-2,048.22	-1,645.01

Clean Energy	Development and operation of PV ground stations	50,000.00	390,644.89	82,133.61	7,794.28	16,595.57	15,941.21
LONGi New Energy	Development and operation of distributed PV systems	140,000.00	476,894.95	142,181.42	27,959.60	6,538.28	6,468.05

Notes: ①In view of the fact that there are many subsidiaries of Clean Energy and LONGi New Energy, and they are mainly engaged in investment and development of PV projects, the financial data of the two companies are listed in their consolidated statements respectively; the remaining subsidiaries serve as important production bases, and are mainly engaged in the manufacturing and sales of PV products, therefore, they are listed in their own single-statement data.

②The financial data unit of Kuching LONGi is Malaysian Ringgit and other units are in RMB ten thousand.

2. Major Joint-Stock Subsidiaries of the Company:

Company name	Scope of business	Registered capital	Total assets	Net assets	Net profits	Shareholding ratio of the Company
Tongxin LONGi	Investment and development of energy projects, and operation & management of power generation projects	15,952	78,367.50	29,348.09	971.84	49%
LONGi Tianhua	Investment and development of energy projects, and operation & management of power generation projects	4,652	20,603.58	7,350.08	370.96	49%
Shanghai Baowang	Energy technologies, and smart power grids	5,000	5,347.28	1,595.42	-191.35	30%
Huiqing New Energy	Development, Investment, construction, operation and management of PV plants	13,246	71,482.85	16,839.49	3,455.33	30%
Zhongning New Energy	Development and Investment of PV energy	30,000	198,229.98	34,004.36	3,651.38	30%
Pingmei LONGi	Production and sales of solar cells and modules	90,000	140,098.78	65,956.56	5,506.47	19.8%

#### (VII) Structured Entity Controlled by the Company

☐ Applicable √ Non-Applicable

#### II. Other Issues to Be Disclosed

- (I) Warnings and descriptions for predictions that the cumulative net profit from beginning of the year to the end of the next report period may be a loss or have significant changes from the same period last year
- ☐ Applicable √ Non-Applicable
- (II) Potential Risks

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

#### I) Risks from International Trade Protection

Solar energy is one of the renewable energy sources with most promising prospect at present and all countries support it as a strategic emerging industry. However, out of the purpose of protecting native PV industry, some countries and regions such as Europe, the United States, and India have initiated anti-dumping and anti-subsidy (hereinafter as "Double-anti") investigations on Chinese solar companies. Constant international trade frictions have affected the development of China's PV industry to some extent, and it is possible that other countries will follow the suit, resulting in more trade frictions. Therefore, China's PV industry will still face severe international trade barriers, and uncertain risks arising from changes in trade policies.

## II) Impact of Domestic Industry Policies and Risks of Market Competition

Affected by 5 • 31 New Policy, the installed capacity in the domestic market will see obvious decline in the short term, and the industry as a whole will enter a stage of adjustment. The market competition will be intensified, which may lead to price adjustment of PV products. The market competition pattern will see changes, which will make the market further concentrate to the dominant enterprises and make the competition among the backbone enterprises more intense. And the competition focus will change from the previous scale and cost to comprehensive competitiveness of enterprises, including business model innovation, financial health, technical R&D, financing ability, operation and management, and marketing, etc. As a leading mono company, the Company has strong advantages in such aspects as scale, technologies, product quality, cost and branding, and its comprehensive competitiveness has been constantly improved. The Company will face the risk of losing its competitive advantage and declining its market share if it fails to take advantage of its own competitive advantages to further consolidate and upgrade its existing market position in the future.

#### III) Management Risks Brought about by Accelerated Operation Scale

With the continuous expansion of the companies' asset and business scale, the Company will face greater risks and challenges in management. Therefore, new and higher requirements are proposed to the Company management team in terms of operation and management, scientific decision-making, resource integration, internal control, market development, and human resources. Facing the complex and ever-changing operating environment as well as increasingly fierce market competition, the Company will suffer adverse impact on comprehensive competitiveness and operating efficiency if it fails to effectively carry out risk control and internal control management, or fails to further enhance management level and market adaptability.

#### IV) Risks from Macroeconomic Fluctuation

The solar PV power features large investment scale, long payback period and high costof power generation, and thus it is greatly affected by the macro-economic environment. At present, the PV power plants have large investment scale with long investment recovery period. The total investment of power stations is mostly from bank loans. Changes in the macro-economic environment will affect the financing arrangement and financing cost of system operators, thus affecting the return on

investment in the terminal market and ultimately affecting the terminal demand in the PV industry chain. The global economy is still in a slow recovery stage with unstable factors. And China's economy has also entered a "new normal" stage, wherethe economic growth is changing from a high-speed to a medium-high-speed growth stage. Accordingly, the changes in macro-economy will have a significant impact on development of the industry, and the Company will face risks brought about by the macro-economic fluctuations.

### (III) Other Issues to Be Disclosed

☐ Applicable √ Non-Applicable

# **Section V Important Matters**

#### I. Brief Introduction to General Meeting of Shareholders

Session	Convening date	Search index of designated website where resolutions were published	Disclosure date of resolutions published
First Shareholders' Meeting of	February 5, 2018	Website of Shanghai Stock Exchange	February 6, 2018
Shareholders in 2018	<b>,</b>	www.sse.com.cn	, ,
Annual General		Website of Shanghai Stock	
Meeting of	April 19, 2018	Exchange	April 20, 2018
Shareholders in 2017		www.sse.com.cn	

Description of the general meeting of shareholders

☐ Applicable √ Non-Applicable

# II. Pre-arranged Planning of Profit Distribution or Transfer of Additional Paid-in Capital

(I) Pre-arranged Planning of Profit Distribution or Transfer of Additional Paid-in Capital Proposed for the Half Year

Whether to be distributed or transferred	No.
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#### **III. Commitment Performance**

(1) (I) Issues committed by the Company's actual controllers, shareholders, related parties, acquirers, and companies to related parties during the report period or continuing into the report period

√Applicable □Non-Applicable

Background of commitment	Type of commitment	Parties of commitment	Contents of commitment	Time and period of commitment	Deadline for performance?	Implemented in time?	Reasons for the failure if it fails to perform timely	Description of the next steps if it fails to perform timely
	To solve the industry-inter nal competition	Controlling shareholders and actual controllers: Li Zhenguo, Li Xiyan; the concerted action person and major shareholder: Li Chun'an	Note ①	Not Applicable	No	Yes	Not Applicable	Not Applicable
Commitments related to IPO	To solve the related transaction	Controlling shareholders and actual controllers: Li Zhenguo, Li Xiyan; the concerted action person and major shareholder: Li Chun'an	Note2	Not Applicable	No	Yes	Not Applicable	Not Applicable
	Others	Controlling shareholders and actual controllers: Li Zhenguo, Li Xiyan	Note ③	On July 7, 2011, valid during the shareholding period	No	Yes	Not Applicable	Not Applicable
	Other	The concerted action person and major shareholder: Li Chun'an	Note ④	On July 27, 2011, since commitment date	No	Yes	Not Applicable	Not Applicable

#### Notes:

- ①The legal and effective measures will be taken to promote other companies, enterprises and other economic organizations controlled by the person or affiliated enterprise of the person not to directly or indirectly engage in any form of business that is same or similar with or constitutes competitiveness to the Company's business. Besides, the person has to promise that he or she shall not carry out any other activities that harm the legitimate rights of the Company and other shareholders.
- ②The person shall strictly abide by the Compay Law, the Articles of Association, Connected Transaction System, the Rules of Procedure of the Shareholders' General Meeting, and the Rules of Procedure of the Board of Directors, avoid or reduce related transactions, consciously safeguard the interests of the Company and all shareholders, and shall not use any position in the Company as a shareholder to seek improper interests in related transactions. If there is a must for related transactions for the Company and enterprises controlled by the person, the person must promise that he or she will strictly perform relevant legal procedures, follow principles of fair market transactions, make transaction price, related terms and trading conditions fair and reasonable, and shall not require the Company to offer more favorable conditions than those of a third person.
- 3 Commit to be a concerted action person.
- ④ Commit to a concerted action person of the controlling shareholders and the actual controllers, Mr. Li Zhenguo and Ms. Li Xiyan.

As of the end of the report period, the relevant commitment parties had strictly fulfilled the above commitments.

## IV. Appointment and Dismissal of Accounting Firms

Descriptions of appointment and dismissal of accounting firms  $\sqrt{\text{Applicable}}$   $\square \text{Non-Applicable}$ 

At the Annual Meeting of the Third Board of Directors in 2017 and the General Meeting of Shareholders in 2017, the Company reviewed and passed *Proposal on Continuous Appointment of Ruihua Certified Public Accountants*, and decided to continuously appoint and employ Ruihua Certified Public Accountants as its annual auditor in 2018. The audit cost of annual report in 2018 was RMB 1.85 million, and the audit cost of internal control in 2018 was RMB 350,000.

Description of appointment and dismissal of accounting firms during audit period  $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

The Company's explanations of the "non-standard audit report" of the accounting firm  $\Box$  Applicable  $\sqrt{Non-Applicable}$ 

The Company's explanations on the financial report in the annual report of last year that was marked by the certified public accountants as "non-standard audit report"  $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

## V. Relevant Issues on Bankruptcy and Reorganization

☐ Applicable √ Non-Applicable

## VI. Major Litigation and Arbitration Items

- ☐ Major litigations and arbitrations for the Companyduring the report period
- $\sqrt{No}$  major litigations and arbitrations for the Company during the report period

## VII. Punishments and Rectifications of the Listed Company and Their Directors, Supervisors, Senior Managers, Controlling Shareholders, Actual Controllers and Purchasers

☐ Applicable √ Non-Applicable

# VIII. Integrity Descriptions of the Company, Its Controlling Shareholders and Actual Controllers during the Report Period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

There were no situations during the report period that the Company, its controlling shareholders and actual controllers failed to perform the court's effective judgment and that large amount of debt was not paid off on due date.

# IX. Situation and influence of the Company's Share Incentive Plans, Employee Stock Ownership Plans or Other Employee Incentives

# (I) No progress or change in relevant incentives at the time of interim announcement disclosure and subsequent implementation

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

# (II) Incentives not disclosed by interim announcements or with subsequent progress

Equity Incentives  $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

#### Other descriptions

□ Applicable √ Non-Applicable

ESOP (employee stock ownership plan)

☐ Applicable √ Non-Applicable

Other Incentives Measures

☐ Applicable √ Non-Applicable

## X. Major Related Transactions

## (I) Related transactions on daily operations

# 1. Issues disclosed in interim announcements and without progress or change in subsequent implementations

☐ Applicable √ Non-Applicable

# 2. Issues disclosed in interim announcements and with progress or change in subsequent implementations

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

During the report period, in order to standardize daily related transactions, the Proposal on Forecasting Regular Related Transactions in 2018 (see details in related announcements disclosed on January 20, 2018 by the Company) was reviewed and approved by the Company's First Meeting of the Third Board of Directors in 2018 and the First Shareholders' Meeting in 2018, and they conducted reasonable predictions on the signing of the Company's daily related transactions in 2018. During the report period, the actual amount of the Company's daily related transaction contracts was within the predicted annual amount. The actual signing of the Company's daily related transactions in 2017 was as follows:

Unit: 10 Thousand

			Estimated	Actual contract
Category of		Related	contract	amount signed
related	Related party	transaction	amount signed	in the first half
transactions		transaction	in 2018 (tax	of 2018 (tax
			included)	included)
	Dalian Linton NC	Equipment	147,840	2,309.00
	Machine Co., Ltd. and its subsidiaries	Spare parts	1,128	31.09
	Shenyang LONGi	Equipment	3,261	0
Commodity	Magnet Co. Ltd.	Spare parts	110	5.90
purchased	Zhejiang Zhongjing Technology Co., Ltd. and its subsidiaries	Raw and ancillary materials	632	232.82
	Ningxia LONGi Ningguang Meter	Raw and ancillary	4,000	0
	Co., Ltd.	materials		

Labor service accepted	Dalian Linton NC Machine Co., Ltd. and its subsidiaries	3,338	35.98
	Total	160,309	2,614.79

## 3. Issues not disclosed in the interim announcement

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

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Related party	Relationship	Type ofrelated transaction	Related transaction	Pricing Principles of Related Transactions	Pricing principle of related transactions	Amount of related transaction	Proportion accounted by in similar transaction amount(%))		Market price	Reason for the large difference between the transaction price and the market reference price
Dalian Linton NC Machine Co., Ltd.	Others	Commodity purchase	Spare parts	Refer to market price	/	351,794.17	0.17	By cash	/	Not Applicable
Dalian Linton NC Machine Co., Ltd.	Others	Commodity purchase	Production equipment	Refer to market price	/	261,388,031.32	14.29	By cash	/	Not Applicable
Shenyang LONGi Magnet Co., Ltd.	Others	Commodity purchase	Production equipment	Refer to market price	/	3,383,827.84	0.18	By cash	/	Not Applicable
Shanghai Fushan Automation Equipment Co., Ltd.	Others	Commodity purchase	Production equipment	Refer to market price	/	32,136,773.10	1.76	By cash	/	Not Applicable
Ningxia MTCN Semiconductor Materials Co., Ltd.	Others	Commodity purchase	Master alloy	Refer to market price	/	837,518.12	0.28	By cash	/	Not Applicable
Ningxia MTCN Semiconductor Materials Co., Ltd.	Others	Commodity purchase	Ancillary materials	Refer to market price	/	466,026.04	0.16	By cash	/	Not Applicable
Shanghai Fushan Automation Equipment Co., Ltd.	Others	Commodity purchase	Spare parts	Refer to market price	/	497,993.84	0.24	By cash	/	Not Applicable
Shenyang LONGi Magnet Co., Ltd.	Others	Commodity purchase	Spare parts	Refer to market price	/	157,381.50	0.08	By cash	/	Not Applicable
Pingmei LONGi New Energy Technology Co., Ltd.	Associated Company	Commodity purchase	Cell processing	Refer to market price	/	407,644,059.98	31.17	By cash	/	Not Applicable
Dalian Linton NC Machine Co., Ltd.	Others	Goods sales	Silicon ingot	Refer to market price	/	13,749.30	0.01	By cash	/	Not Applicable
Ningxia LONGi Ningguang	Others	Goods sales	PV system	Refer to market price	/	296,369.66	3.40	By cash	/	Not Applicable

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Instrument Co., Ltd.											
Ningxia MTCN Semiconductor	Others	Goods sales House leasing		Refer to market price	,	899,205.12	1.87	By cash	,	Not Applicable	
Materials Co., Ltd.	Officis	Goods sales	fee	Kelei to market price	/	899,203.12	1.67	by casii	/	Not Applicable	
Ningxia MTCN Semiconductor	Others	C11	Equipment	D-ft	,	29 477 00	0.06	D.,l-	,	NI-4 A1:1-1-	
Materials Co., Ltd.	Otners	Goods sales	leasing fee	Refer to market price	/	28,476.00	0.06	By cash	/	Not Applicable	
Ningxia MTCN Semiconductor	0.1	C 1 1	El	D.C. ( )		6.016.262.05	12.54	D 1	,	NT ( A 1' 11	
Materials Co., Ltd.	Others	Goods sales	Electricity	Refer to market price	/	6,016,363.05	12.54	By cash	/	Not Applicable	
Xi'an MTCN Semiconductor	0.1	G 1 1	El	D.C.		700.022.74	1.64	D 1	,	NT . A . I' . I I	
Materials Co., Ltd.	Others	Goods sales	Electricity	Refer to market price	/	788,823.74	1.64	By cash	/	Not Applicable	
Xi'an MTCN Semiconductor	0.1	G 1 1	***	D.C. I.	,	05.064.42	0.10	D 1	,	NT . A . I' . I I	
Materials Co., Ltd.	Others	Goods sales	Water	Refer to market price	/	85,864.43	0.18	By cash	/	Not Applicable	
Pingmei LONGi New Energy	Associated	G 1 1	Silicon			72,796,263.90	2.43	By cash	/	Not Applicable	
Technology Co., Ltd.	Company	Goods sales	wafers	Refer to market price	/						
Ningxia MTCN Semiconductor					,	- 4	0.11		,		
Materials Co., Ltd.	Others	Goods sales	Water	Refer to market price	/	54,503.85	0.11	By cash	/	Not Applicable	
Ningxia MTCN Semiconductor				5.0	,	107 100 01	0.44		,		
Materials Co., Ltd.	Others	Goods sales	Meal fee	Refer to market price	/	195,423.31	0.41	By cash	/	Not Applicable	
Ningxia MTCN Semiconductor			Silicon	5.0	,	44.0=0.04	0.00		,		
Materials Co., Ltd.	Others	Goods sales	wafers	Refer to market price	/	41,370.94	0.00	By cash	/	Not Applicable	
Dalian Linton NC Machine Co.,			Waste silicon								
Ltd.	Others	Goods sales	ingot	Refer to market price	/	16,832.48	0.04	By cash	/	Not Applicable	
Total				/	/	788,096,651.69		/	/	/	
Details of the return of large sales						No					
					The aforesaid related transactions are conducive for the Company to carry out and						
						implement daily business operations and are in line with the objective needs of the					
						Company's normal production and operation and capacity expansion. There is no such a					
Instructions on Related Transactions						situation that damages the interests of the Company and other shareholders, especially					
					minority shareholders, and will not affect the Company's independence nor will it rely on						
					related partie	•			•	-	

#### (II) Related Transactions in the Acquisition or Sale of Assets or Equity

1.	<b>Issues disclosed in interim announcements</b>	and without progress or change in
suk	osequent implementations	

☐ Applicable √ Non-Applicable

- 2. Issues disclosed in interim announcements and with progress or change in subsequent implementations
- ☐ Applicable √ Non-Applicable
- 3. Issues not disclosed in the interim announcement

☐ Applicable √ Non-Applicable

4. The performance during the report should be disclosed if it is involved in performance agreement

☐ Applicable √ Non-Applicable

- (III) Major Related Transactions of Joint Foreign Investment
- 1. Matters having been disclosed in the interim announcement and there is no progress or change in the subsequent implementation

☐ Applicable √ Non-Applicable

- 2. Matters having been disclosed in the interim announcement, but there are subsequent implementation progress or changes
- ☐ Applicable √ Non-Applicable
- 3. Matters not disclosed in the Interim Announcement

☐ Applicable √ Non-Applicable

- (III) Major related transactions on joint foreign investment
- 1. Issues disclosed in interim announcements and without progress or change in subsequent

☐ Applicable √ Non-Applicable

2. Issues disclosed in interim announcements and with progress or change in subsequent implementations

☐ Applicable √ Non-Applicable

3. Issues not disclosed in the interim announcement

□Applicable √ Non-Applicable

(IV) Related Credits and Debts

1.	Issues disclosed in interim announcements and	l without progress or	change in
sub	sequent		

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

# 2. Issues disclosed in interim announcements and with progress or change in subsequent implementations

□ Applicable √ Non-Applicable

# (V) Other Major Related Transactions

□ Applicable √ Non-Applicable

### (VI) Others

□ Applicable √ Non-Applicable

# **XI.** Major Contracts and Their Performance

# 1. Trusteeship, Contracting and Lease

□ Applicable √ Non-Applicable

## 2. Guarantees

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: 10,000 yuan Currency: RMB

	External Guarantees of the Co							eesto Subsidia	aries)				110 ) . 1 (11)
Guarantor	Relationship between the guarantor and the listed company	Secured party	Amount guaranteed	Date of guarantee occurrence (signing date of agreement)	Starting date of guarantee	Expiring date of guarantee	Guarantee category	Guarantee completed?	Guarantee overdue?	Overdue amount guaranteed?	Counter guarantee?	Guarantee for related parties?	Correlation Relation
LONGi	the Company	Tongxin LONGi	12,201	2015-8-28	2015-8-28	2030-8-27	Joint liability guarantee	No	No	0	No	No	Associated Company
LONGi	the Company	Tongxin LONGi	11,221	2015-8-28	2015-9-15	2030-9-14	Joint liability guarantee	No	No	0	No	No	Associated Company
LONGi	the Company	Tongxin LONGi	3,724	2015-8-28	2015-9-15	2030-9-14	Joint liability guarantee	No	No	0	No	No	Associated Company
LONGi	the Company	LONGi Tianhua	7,448	2015-8-28	2015-9-15	2030-9-14	Joint liability guarantee	No	No	0	No	No	Associated Company
Total accrusubsidiaries	ual of guaranted	e during the	e report peri	od (excluding	guarantee to								0
Total guara	ntee balance at t	he end of the	e report period	l (A) (excluding	g guarantee to								34,594
Company's	guarantee to sub	sidiaries											
Total amoun	Total amount of guarantee for subsidiaries during the report period					415,012.96							
Total guarantee balance at the end of the report period (B)												933,087.33	
Total guara	Total guarantee amount of the Company (including guarantee to subsidiaries)												
Total amou	nt guaranteed (A	+B)											967,681.33
Proportion	of total amount g	guaranteed ac	counted by in	the Company's	net assets(%)								63.21

Wherein,	
Amount guaranteed provided for shareholders, actual controllers and their related parties (C)	0
The amount of debt guarantee provided directly or indirectly to the guaranteed object with the debt ratio exceeding 70% (D)	656,837.33
Amount that total amount guaranteed exceeding 50% of net assets (E)	206,088.06
Total amount guaranteed of above three (C+D+E)	656,837.33
Description that unexpired guarantees may bear joint and several liabilities	No
Description of guarantee situations	All above guarantees had been legally compliant with relevant laws, regulations and other regulatory requirements as well as the provisions of the <i>Articles of Association</i> , and the decision-making procedures were legal. During the report period, the Company did not provide guarantees for its shareholders, actual controllers and related parties, nor overdue guarantees or guarantees involving in litigation.

Note: ①In the amount of "total amount guaranteed of above three (C+D+E)", if the same guarantee occurred in the "amount of debt guarantee provided directly or indirectly to the guaranteed object with the debt ratio exceeding 70% (D)" and "amount that total amount guaranteed exceeding 50% of net assets (E)", it shall only be calculated once in total;

②Foreign currency guarantee amount was converted into RMB amount in accordance with the middle exchange rate on June 29, 2018. The Company's decision-making procedures for performance of guarantees at the end of the report period were as follows:

## (1) The Company's decision-making procedures for external guarantee (without guarantee to subsidiaries):

S/N	Secured party	Amount guaranteed (RMB10,000)	Guarantee content	Date of disclosure	Procedure for examination and approval
1	Tongxin LONGi	12,201	Provided guarantees for the project loan from Tongxin LONGi to China Development Bank, Ningxia Branch		
2	Tongxin LONGi	11,221	Provided guarantees for the project loan from Tongxin LONGi to China Development Bank, Ningxia Branch	- 2015-7-7	The Eighth Meeting of the Third Board of Directors in 2015; Second Shareholders' Meeting in 2015
3	Tongxin LONGi	3,724	Provided guarantees for the project loan from Tongxin LONGi to China Development Bank, Ningxia Branch		
4	LONGi Tianhua	7,448	Provided guarantees for the project loan from LONGi Tianhua to China Development Bank, Ningxia Branch		

# (2) The Company's decision-making procedures for guarantee to subsidiaries

S/N	Secured	Amount guaranteed	Guarantee content	Date of disclosure	Procedure for examination and
5/19	party	(RMB 10,000)	Guarantee content	Date of disclosure	approval
			Provided guarantee for financing leases	8-8-2013	The 6 <sup>th</sup> meeting of the 2 <sup>nd</sup> Board of
1	Yinchuan LONGi	7,000.00	handled by Yinchuan LONGi and AVIC	8-8-2013	Directors in 2013; The 3 <sup>rd</sup>
			International Leasing Co., Ltd.		Meeting of Shareholders in 2013
2	Vinchuon I ONC:	11 000 00	Provided guarantee for financing leases	23-10-2014	The 7 <sup>th</sup> meeting of the 3 <sup>rd</sup> Board of
2	Yinchuan LONGi	11,000.00	handled by Yinchuan LONGi and AVIC		Directors in 2014

			International Leasing Co., Ltd.		
3	Yinchuan LONGi	17,000.00	Provided guarantee for project loan application from Yinchuan LONGi to Agricultural Bank of China Limited, Zhongning Branch	3-6-2015	The 7th meeting of the 3rd Board of Directors in 2015; The 1st Shareholders' Meeting in 2015
4	LONGi Solar Anfang	5,300.00	Provided guarantee for project loan application from LONGi Anfang to Bank of Beijing Co., Ltd., Xi'an Branch	6-9-2016	The 11th Meeting of the 3rd Board of Directors in 2016
5	Shouguang Jinhe	22,400.00	Provided guarantee for project loan application from Shouguang Jinhe to Bank of Beijing Co., Ltd., Xi'an Branch	2016-9-6	The 11th Meeting of the 3rd Board of Directors in 2016
6	Hami Liurui	12,000.00	Provided guarantee for project loan application from Hami Liurui to Bank of Beijing Co., Ltd., Xi'an Branch	29-9-2016	The 13th meeting of the 3rd Board of Directors in 2016; The 7th Meeting of Shareholders in 2016
7	Hami Liuyang	10,000.00	Provided guarantee for project loan application from Hami Liuyang to Bank of Beijing Co., Ltd., Xi'an Branch	29-9-2016	The 13th meeting of the 3rd Board of Directors in 2016; The 7th Meeting of Shareholders in 2016
8	Yinchuan LONGi	15,000.00	Provided guarantees for other fixed asset loans application from Yinchuan LONGi to Bank of Ningxia Co., Ltd., Xicheng Branch	13-12-2016	The 17th meeting of the 3rd Board of Directors in 2016; The 1st Shareholders' Meeting in 2017
9	Zhejiang LONGi Solar	17,000.00	Provided guarantee for credit business application from Zhejiang LONGi Solar to China Construction Bank Corporation, Quzhou Branch	5-1-2017	The 1st meeting of the 3rd Board of Directors in 2017; The 1st Shareholders' Meeting in 2017

10	Wuxi LONGi	6,000.00	Provided guarantee for credit business application from Wuxi LONGi to Shanghai Pudong Development Bank Co., Ltd., Wuxi Branch	5-1-2017	The 1st meeting of the 3rd Board of Directors in 2017; The 1st Shareholders' Meeting in 2017
11	Yinchuan LONGi	20,000.00	Provided guarantee for project loan application from Yinchuan LONGi to Agricultural Bank of China Limited, Zhongning Branch	14-1-2017	The 2nd meeting of the 3rd Board of Directors in 2017; The 2nd Shareholders' Meeting in 2017
12	Yinchuan LONGi	14,400.00	Provided guarantee for project loan application from Yinchuan LONGi to Agricultural Bank of China Limited, Zhongning Branch	14-1-2017	The 2nd meeting of the 3rd Board of Directors in 2017; The 2nd Shareholders' Meeting in 2017
13	Yinchuan LONGi	10,000.00	Provided guarantees for credit extension business application from Yinchuan LONGi to Agricultural Bank of China Limited, Zhongning Branch	11-3-2017	The 3rd annual meeting of the Board of Directors in 2016
14	Zhejiang LONGi Solar	5,500.00	Provided guarantee for financing from Zhejiang LONGi Solar to at Shanghai Pudong Development Bank Co., Ltd., Quzhou Branch	11-3-2017	The 3rd Board of Directors 2016 Annual Board of Directors; the 2016 Annual General Meeting of Shareholders
15	Cao-county Lezhao	42,800.00	Provided guarantees for project loan application from Cao-County Lezhao to Bank of Beijing Co., Ltd., Xi'an Branch	1-4-2017	The 4th meeting of the 3rd Board of Directors in 2017; the 3rd Shareholders' Meeting in 2016

16	LONGi Solar	10,000.00	Provided guarantee for credit exposure from LONGi Solar to China Construction Bank Corporation, Xi'an Hi-Tech Industrial Development Zone Branch	9-6-2017	The 7th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
17	Yinchuan LONGi	24,000.00	Provided guarantee for credit extension business application from Yinchuan LONGi to Agricultural Bank of China Limited, Ningxia Branch	9-6-2017	The 7th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
18	Longxing New Energy	15,607.58	Provided joint and several liability guarantees for finance lease business application from Longxing New Energy to CITIC Financial Leasing Co., Ltd.	9-6-2017	The 7th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
19	Yinchuan LONGi	15,000.00	Provided joint and several liability guarantees for credit exposure of bank acceptance bills and trade financing quotas application from Yinchuan LONGi to Bank of China Limited, Ningxia Hui Autonomous Region Branch	9-6-2017	The 7th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
20	Yinchuan LONGi	5,000.00	Provided joint and several liability guarantees for comprehensive credit line and the debt arising from transfer credits to a third party for authorization after approval from China Everbright Bank applied by Yinchuan Everbright Bank the Company Limited, Yinchuan Branch	30-6-2017	The 8th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017

21	Zhejiang LONGi Solar	16,500.00	Provided guarantees for credit business application from Zhejiang LONGi Solar to Bank of Hangzhou Co., Ltd., Quzhou Branch	19-7-2017	The 10th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
22	Yinchuan LONGi	30,000.00	Provided joint and several liability guarantees for credit line of trade finance application from Yinchuan LONGi to The Export-Import Bank of China Shaanxi Branch	19-7-2017	The 10th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
23	Zhaori New Energy	9,588.04	Provided joint guarantees for the financial leasing business application from Zhaori New Energy to CITIC Financial Leasing Co., Ltd.	23-8-2017	The 11th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
24	Yinchuan LONGi	31,250.00	Provided joint and several liability guarantees for credit extension business application from Yinchuan LONGi to Hua Xia Bank Co., Limited, Yinchuan Branch	23-8-2017	The 11th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
25	Wuxi LONGi	3,600.00	Provided guarantees for various credit extension application from Wuxi LONGi to China CITIC Bank Corporation Limited, Wuxi Branch	23-8-2017	The 11th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
26	LONGi Solar	USD 30,000,000	Provided guarantees for comprehensive credit line application from LONGi Solar to Citibank (China) Co., Ltd., Shanghai	29-9-2017	The 14th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting

			Branch		in 2017
27	LONGi Solar	20,000.00	Provided maximum joint and several liability guarantees for debt formed by comprehensive credit line application from LONGi Solar to Ever growing Bank Co., Ltd., Xi'an Branch	20-10-2017	The 15th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
28	LONGi Solar	10,000.00	Provided joint and several liability guarantees for financing business application from LONGi Solar to Industrial and Commercial Bank of China Limited, Xi'an East Street Branch	20-10-2017	The 15th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
29	Zhejiang LONGi Solar	11,000.00	Provided joint and several liability guarantees for bank debts application from Zhejiang LONGi Solar to Industrial and Commercial Bank of China Limited, Quzhou Branch	20-10-2017	The 15th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
30	Yinchuan LONGi	15,000.00	Provided joint and several liability guarantees for credit line application from Yinchuan LONGi to Ningxia Bank, Xicheng Branch	24-11-2017	The 18th session of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
31	Huanglong Clean Energy	22,412.35	Provided joint guarantees for financial lease business application from Huanglong Clean Energy to CITIC	22-12-2017	The 20th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting

			Financial Leasing Co., Ltd.		in 2017
32	Yanchuan PV	10,866.60	Provided joint guarantees for financial lease business application from Yanchuan PV to CITIC Financial Leasing Co., Ltd.	22-12-2017	The 20th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
33	Zhejiang LONGi Solar	33,000.00	Provided maximum joint and several liability guarantees for debt application from Zhejiang LONGi Solar to China Zheshang Bank Co., Ltd., Quzhou Branch	22-12-2017	The 20th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
34	Taizhou LONGi Solar	22,000.00	Provided maximum joint and several liability guarantees for debt application from Taizhou LONGi Solar to China Zheshang Bank Co., Ltd., Quzhou Branch	22-12-2017	The 20th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
35	Yinchuan LONGi	10,000.00	Provided joint and several liability guarantee for various on/off-balance-sheets financing businesses from Yinchuan LONGi to Industrial and Commercial Bank of China, Yinchuan Xixia Branch	22-12-2017	The 20th meeting of the 3rd Board of Directors in 2017; Authorized by the 4th Shareholders' Meeting in 2017
36	Taizhou LONGi Solar	15,000.00	Provided joint and several liability guarantee for the financing agreement that Taizhou Solar applied to Industrial and Commercial Bank of China	20-1-2018	The 1st meeting of the 3rd Board of Directors in 2018; The 1st Shareholders' Meeting in 2018

			Limited, Taizhou Branch		
			Provided joint and several liability		The 4th meeting of the 3rd Board
37	Yinchuan LONGi	12,000.00	guarantees for comprehensive credit line application from Yinchuan LONGi	10-3-2018	of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
38	LONGi Solar	USD 15,000,000	Provided guarantee for comprehensive credit line application from LONGi Solar to HSBC Bank (China) Co., Ltd. Xi'an Branch	10-3-2018	The 4th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
39	LONGi Solar	20,000.00	Provided maximum joint and several liability guarantees for debt application from LONG i Solar to Zhejiang Commercial Bank Co., Ltd. Xi'an Branch	24-3-2018	The 5th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
40	LONGi Solar	10,000.00	The Company transferred its credit line in Xi'an Hi-tech Industrial Development Zone Branch of China Construction Bank Corporation to LONGi Solar with a total amount of RMB 100 million, and agreed to undertake irrevocable joint and several liability guarantees for the business under the transferred line	24-3-2018	The 5th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018

41	Wuxi LONGi	10,000.00	Provided joint and several liability guarantees for all creditor's rights actually forming the maximum limit of creditor's rights for Wuxi LONGi to handle various agreed businesses in Ningbo Bank Co., Ltd. Wuxi Branch	24-3-2018	The 5th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
42	Taizhou LONGi Solar	50,000.00	Provided joint and several liability guarantees for Taizhou LONGi Solar to apply for credit extension from Jiangsu Bank Co., Ltd., Taizhou Branch and its corresponding interest, penalty interest, liquidated damages and fees payable	29-3-2018	Third Board of Directors 2017 Annual Board of Directors; Authorized by the 1st Shareholders' Meeting in 2018
43	LONGi Solar	30,000.00	Provided joint and several liability guarantees for the credit extension application from LONGi Solar to CITIC Bank Co., Ltd. Xi'an Branch and the related interest and expenses incurred	26-4-2018	The 6th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
44	LONGi New Energy	20,000.00	Provided joint and several liability guarantees for the comprehensive credit line application from LONGi New Energy to Ping An Bank Co., Ltd. Xi'an Branch	26-4-2018	The 6th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
45	Lijiang LONGi	32,691.79	Provided joint guarantees for the financial leasing business application from Lijiang LONGi to China Foreign Trade Financial	9-5-2018	The 7th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting

			Leasing Company		in 2018
46	Lijiang LONGi	16,964.27	Provided joint guarantees for the financial leasing business application from Lijiang LONGi to China Foreign Trade Financial Leasing Company	9-5-2018	The 7th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
47	LONGi (H.K.)	USD 20,000	Provided guarantees for LONGi (H.K.) to apply for loan from bank consortium and signing guarantee contract	9-6-2018	The 9th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
48	Longle PV	3,600.00	Provided joint guarantees for the financial leasing business application from Longle PV to CITIC Financial Leasing Co., Ltd.	16-6-2018	The 10th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
49	Ningde LONGi Solar	6,100.00	Provided joint guarantees for financial leasing business application fromNingde Solar to CITIC Financial Leasing Co., Ltd.	16-6-2018	The 10th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
50	Lechang PV	5,700.00	Provided joint guarantees for the financial leasing business application from Lechang PV to CITIC Financial Leasing Co., Ltd.	16-6-2018	The 10th meeting of the 3rd Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018

51	Jinli New Energy	2,900.00	Provided joint guarantees for the financial leasing business application from Jinli New Energy to CITIC Financial Leasing Co., Ltd.	16-6-2018	The 10th meeting of the 3 <sup>rd</sup> Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018
52	Lemou PV	5,800.00	Provided joint guarantees for the financial leasing business application from Lemou PV to CITIC Financial Leasing Co., Ltd.	16-6-2018	The 10th meeting of the third Board of Directors in 2018; Authorized by the 1st Shareholders' Meeting in 2018

# 3. Other Major Contracts

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

# (1) As of the disclosure date of this Report, the progress of major contracts for daily operations signed by the Company was as follows:

S/N	Contract type	Contract contents	Contracting party	Amount/quantity	Date of signing	Progress
1	Sales Framework Contract	Module sales	LONGi Solar and Tibet Dongxu Electric Power Engineering Co., Ltd.	303.5MW	26-12-2016	151.57 MW was actually executed and the rest was terminated
2	Long-term Purchase Contract	Polysilicon purchase	OCI Company Ltd. and its subsidiary OCIM SDN. Bhd.	64,638MT	5-2-2018	In execution
3	Long-term Purchase Contract	Polysilicon purchase	Xinjiang Daqo New Energy Co., Ltd.	39,600MT	2-4-2018	In execution
4	Long-term Purchase Contract	Polysilicon purchase	Sichuan Yongxiang Co., Ltd., Sichuan Yongxiang Polysilicon Co., Ltd. and Inner Mongolia Tongwei High Purity Crystalline Silicon Co., Ltd.	55,000MT	22-5-2018	In execution
5	Long-term Sales Contract	Module sales	A ground PV power plant developer in USA	About USD 600,000,000	17-7-2018	Not within the contract term
6	Long-term Purchase Contract	Polysilicon purchase	Xinte Energy Co., Ltd. and Xinjiang Xinte Crystalline Silicon High-tech Co., Ltd.	91,080tons	27-7-2018	Not within the contract term

# (2) As of the disclosure date of this Report, the progress of major investment contracts signed by the Company was as follows:

S/ N	Contract type	Investment target	Contracting party	Signing date	Investment scale	Project schedule
1	Investment Agreement	5GW Mono Ingot, 5GW Wafer and 500MW Module Project	Company, Management Committee of Yinchuan Economic and Technological Development Zone	8-9-2015	5GW mono ingots, 5GW wafers and 500MW modules	The ingots and wafers project were under construction; the module project had been partially put into operation
2	Investment Agreement	India 500MW Solar Cells and Modules Project	Company, Indian Andhra Pradesh government	23-9-2015	500MW cells and modules	The design capacity was expanded to 1GW cells and 1GW modules, and the project was under re - planning
3	Investment Agreement	500MW High-Efficient Mono Module Project	LONGi Solar and Administrative Committee of Xi'an Economic and Technological Development Zone	16-12-2015	500MW modules	Partially in production
4	Investment Agreement	Lijiang 5GW/a Mono Ingot Project	Company, Lijiang Municipal People's Government	26-7-2016	5GW mono ingots	Partially in production
5	Investment Agreement	Baoshan 5GW/a Mono Ingot Project	Company, Baoshan Municipal People's Government	30-9-2016	5GW mono ingots	Under construction
6	Investment Agreement	Chuxiong 10GW/a Mono Wafer Project	Company, Chuxiong Prefecture People's Government	2-12-2016	10GW wafers	Partially in production
7	Investment Agreement	Chuzhou 5GW/a Mono Module Project	LONGi Solar, Administrative Committee of Chuzhou Economic and Technological	4-1-2018	5GW mono modules	In preparation

			Development Zone, Anhui			
8	Investment Agreement	Baoshan 6GW/a Mono Ingot Project	Company, Baoshan Municipal People's Government, Longling County People's Government	28-3-2018	6GW mono ingot	In preparation
9	Investment Agreement	6GW/a Mono Ingot Project	Company, Lijiang Municipal People's Government	3-4-2018	6GW mono ingots	In preparation
10	Investment Agreement	10GW/a Mono Wafer Project	Company, People's Government of Chuxiong Yi Autonomous Prefecture, Lufeng County People's Government	15-4-2018	10GW mono wafers	In preparation

### XII. Targeted Poverty-relief Work of the Listed Company

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

## 1. Targeted Poverty-relief Plan

√ Applicable □Non-Applicable

As a leading Chinese PV company, the Company, based on its high-efficient PV products and technologies, had been focused on targeted poverty-relief work in various ways to increase income of local people in poverty-stricken areas and help them get rid of poverty, as well as achieve economic and environmental benefits and earnestly fulfill its social responsibilities.

### 2. Overview of annual targeted poverty-relief

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The Company actively developed PV poverty-relief projects, adhered to hematopoietic poverty-relief model, and adopted high-efficiency and high-quality PV products to create long-term and stable power generation benefits for poverty-stricken areas and people. In the first half of 2018, three projects, i.e., Datong 30MW PV Poverty-relief Project, Guangling 30MW PV Poverty-relief Project and Shenrao's 20MW PV Poverty-relief Project, were connected to the grid. The three projects, with total investment of RMB 540 million, directly benefited 2,667 poor documented households. The projectsoutput clean energy whileforming an ecological complementary construction mode. They made full use of space resources to develop PV energy and widen the income sources of local villagers, realizing maximun land ecological and economic benefits and targeted poverty-relief.

Unit: 10 Thousand

Currency: RMB

### 3. TargetedPoverty-relief Results

√Applicable □Non-Applicable

	Unit. 10 Thousand Currency. Rivib
Indicators	Quantity and implementation
	□Poverty-relief in agriculture and forestry industry
Wherein, 1.1 Type of industrial poverty-relief projects	□Poverty-relief through tourism
	□E-commerce poverty-relief
	√ Poverty-reliefby asset gain
	□Poverty-reliefby technology
	□Others
1.2 Number of industrial poverty-relief projects	3
1.3 Amount invested in industrial poverty-relief projects	54,000
1.4Number of registered people in poverty helped (person)	2,667 households
IIII. Award (contents and level)	Clean Energy Company won the honor of "Advanced Helping Social
	Organizations" for its excellent demonstration and leading role in
	poverty-relief work in Hainan by virtue of Baisha 20MW PV
	Poverty-relief Project in March, 2018.

Note: The amount invested in the above industrial poverty-relief projects was the amount invested in poverty-relief projects recorded.

#### 4. Phased Progress in Fulfilling TargetedPoverty-relief Social Responsibilities

☐ Applicable √ Non-Applicable

#### 5. Follow-up TargetedPoverty-relief Plan

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

In the second half of 2018, the Company will continue to actively respond to the national poverty-relief strategy and develop the targeted poverty-relief work in various waysto takeits social responsibility.

#### **XIII. Convertible Corporate Bonds**

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

#### (I) Issuance of Convertible Bonds

The raised funds were credited on November 8, 2017 and verified by Ruihua Certified Public Accountants (Special General Partnership) and issued a capital verification report [ 2017] 01290004. The Company held the Third Meeting of the Third Board of Directors and the Second Shareholders' Meeting on January 20, 2017 and February 9, 2017 respectively, which reviewed and approved relevant proposals on public issuance of convertible corporate bonds in the Company. Having got verification and approval of *Approval and Reply on LONGi Green Energy Technology Co., Ltd. Public Issuance of Convertible Corporate Bonds* (ZJXK [2017] No.1594) by CSRC, the Company publicly issued 28 million convertible bonds (Bond name: LONGi Convertible Bonds, Bond Code: 113015) on November 2, 2017, and the issuance price was RMB 100 per bond; the total amount of placement was RMB 2.8 billion, and the net amount of actual placement was RMB 2.76126 billion. The placement had been received on November 8, 2017 and was verified by Ruihua Certified Public Accountants (Special general partnership), which issued RHY ZI [2017] No.01290004 Capital Verification Report.

The convertible bonds issued this time had been listed on the Shanghai Stock Exchange on November 20, 2017, with starting and ending date of existence from November 2, 2017 to November 1, 2023, and that for shares conversion from May 8, 2018 to November 1, 2023. (For more details, please refer to the related announcement disclosed on January 24, February 10, October 31, and November 16, 2017 by the Company)

## (II) Information on the Holders and Guarantors of Convertible Bonds During theReport period

Number of holders of convertible bonds at the end of the period	g i g i g	8,542
The guarantor of the Company's convertible bonds		None
The top ten convertible bond holders are as follows:		
Name of convertible corporate bond holder	Number of debts held at the end of the period (yuan)	Holding ratio (%)
UBS AG	247,412,000	8.84
National Social Security Fund: 117 Portfolio	180,735,000	6.46
Industrial and Commercial Bank of China Limited- China Universal Asset Management Blue-chip Robust and Flexibly Allocation of Hybrid Securities Investment Funds	135,009,000	4.83
Industrial Bank Co., ltd.: Aegon Industrial Organic Growth and Flexible Allocation of Hybrid Securities Investment Funds	107,690,000	3.85
National Social Security Fund: 1022 Portfolio	95,678,000	3.42
Guoyuan International Holdings Limited - Client Funds (Exchange)	84,734,000	3.03
China Merchants Bank Co., Ltd Aegon Heyi Flexible Allocation of Hybrid Securities Investment Funds	78,312,000	2.80
Industrial and Commercial Bank of China Limited-Fullgoal Tianhui Selected Growth Hybrid Securities Investment Funds(LOF)	70,514,000	2.52
Basic Endowment Insurance Fund: 105 Portfolio	60,983,000	2.18
CUAM Fund-Construction Bank-China Life-stock portfolio entrusted by China Life to CUAM Fund	50,000,000	1.79

Note: The number of holders of convertible bonds in the Statement above referred to the number of people who had combined ordinary account

and securities margin credit account; people who had not combined ordinary accounts and securities margin credit account were 8,322.

### (III) Changes in Convertible Bonds during theReport Period

Unit: 10 Thousand	Currency: RMB
-------------------	---------------

Name of Convertible	Defens Change	Incre	After Change			
corporate bond	Before Change	Conversion	Redemption	Purchase Back	After Change	
LONGi Convertible	280,000	218.60	0	0	279,781.40	
Bond						

### (IV)Accumulated Conversion of Convertible Bonds during the Report Period

Transfer amount during the report period(yuan)	2,186,000.00
Number of shares transferred during the report period (shares)	68,812
Cumulative number of transfers (shares)	68,812
Ratio of cumulative number of shares transferred to the total number of shares issued by the Company before the transfer (%)	0.0035
Not yet converted amount (yuan)	2,797,814,000
Share of convertible bonds not converted to convertible bonds in total issuance (%)	99.92

### (V) Adjustments of Transfer Price

Unit: Yuan Currency: RMB

Adjustment date of transfer price	Admeted price	Disclosure time	Disclosure media	Description
May 29, 2018	22.98yuan/share		China Securities Journal, Shanghai Securities News, Securities Times and Securities Daily	During the report period, the Company implemented the 2017 equity allocation plan and the initial transfer price was adjusted in accordance with <i>Instruction on Public Offering of Convertible Corporate Bonds</i> ,

			where the initial transfer price was 32.35 yuan/share.
Latest conversion	price as of the		22.98 Yuan/Share
end of the report p	period		

## (VI) The Company's Liabilities, Changes in Creditworthiness, and Cash Arrangements for Debt Servicing in the Coming Years

As of June 30, 2018, the asset-liability ratio of the Company's consolidated statement was 59.60 %.

The United Credit Rating Co., Ltd. issued a rating report on the above convertible corporate bonds of the Company (bond code: 113015, bond name: LONGi Convertible Bond) on May 28, 2018. The Company's subject credit rating was "AA+", indicating a stable rating prospect, and that for convertible corporation bonds was "AA+".

In the future, the Company's funds to repay the principal and interest of the convertible bonds will mainly come from the cash flow generated by the Company's business activities. By the end of the report period, the Company's main business was stable with good financial status and cash flow from its business activities, and it had a strong solvency.

#### (VII) Other Information about Convertible Bonds

No.

#### XIV. Environmental Information

# (I) Environmental Protection of companies in key pollutant discharge units announced by the environmental protection department, and their important subsidiaries

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

#### 1. Pollution Discharge

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

During the report period, LONGi is a national key wastewater monitoring enterprise; Yinchuan LONGi, a wholly-owned subsidiary, is a key wastewater monitoring unit and a key hazardous waste monitoring unit in Yinchuan; and Ningxia LONGi, a wholly-owned subsidiary, is a key hazardous waste monitoring unit identified by Ningxia Autonomous Region and the local environmental protection bureau. The pollution discharge is as follows:

# (I) Xi'an Headquarters of LONGi Green Energy Technology Co., Ltd. (including Xi'an Wafer Slicing Factory)

- 1. Key monitoring pollutant: wastewater
- 2. Main pollutants: general pollutants, e.g., COD, ammonia nitrogen and pH; Characteristic pollutants, e.g., SS, petroleum
- 3. Discharge mode: continuous discharge
- 4. Number of discharge outlets: 2
- 5. Discharge standard: Grade II of Integrated Wastewater Discharge Standard of the

- *Yellow River Basin (Shaanxi Section)* (DB61/224-2011) and Grade III of *Integrated Wastewater Discharge Standard* (GB 8978-1996), i.e., COD≤300mg/L and ammonia nitrogen≤25mg/L; 6≤pH≤9, SS≤400mg/L, petroleum≤15mg/L.
- 6. Discharge concentration: average COD: 108.7 mg/L; nitrogen: 1.03 mg/L; pH: 7.5; SS: 18 mg/L and petroleum: 0.04 mg/L in the north and south regions
- 7. Approved emissions (t/a): annual emissions (south + north): COD≤163.5, ammonia nitrogen≤1.7, SS≤196.1, and petroleum≤4.5
- 8. Total Emissions (t): COD: 27.192; Ammonia Nitrogen: 0.27; SS: 5.856; Petroleum: 0.1128

#### (II) Yinchuan LONGi Silicon Materials Ltd.

#### 1. Key monitoring pollutant: wastewater

- (1) Main pollutants: pH, COD, SS, fluoride
- (2) Discharge mode: continuous discharge
- (3) Number of discharge outlets: 3
- (4) Discharge Standard: *Integrated Wastewater Discharge Standard* Grade 3: pH (6-9), COD (500mg/L), SS (400mg/L) fluoride (20mg/L)
- (5) Discharge concentration: pH (6-9), COD (about 150mg/L), SS (about 80mg/L) fluoride (8mg/L)
- (6) Approved discharge (t/a): Total discharge of wastewater: 896,000m³/a (sewage permit), COD 445.3t/a, SS 356.24t/a, fluoride 18 t/a.
- (7) Total discharge (t): Total discharge of wastewater: 410,000 m<sup>3</sup>, COD 61.5 t, ss 32.8t, and fluoride 3.328t.

#### 2. Key monitoring pollutant: hazardous waste

- (1) Main pollutants: waste oil residue and waste resin
- (2) Discharge mode: Qualified units entrusted for centralized disposal
- (3) Number of discharge outlets: Not Applicable
- (4) Discharge Standard: Storage Standard for Pollution Control on Hazardous Waste (GB 18957 2001)
- (5) Emission concentration: Not Applicable
- (6) Approved emissions (t/a): waste oil residue: 315; waste resin: 5.5; waste lubricating oil: 2.1; waste oil barrel: 14.25; waste oil filter cloth: 15.21; acid gas adsorbent: 35; waste rubber barrel, rubber sheet: 60
- (7) Total emissions (t): waste oil residue: 91.71; waste resin: 0.52; waste lubricating oil: 0; waste oil barrel: 1.455; waste oil filter cloth: 2.67; acid gas adsorbent: 35; waste rubber barrel, rubber sheet: 21.118

#### (III) Ningxia LONGi Silicon Materials Ltd.

- 1. Key monitoring pollutant: hazardous waste
- 2. Main pollutants: waste oil sludge
- 3. Discharge method: Qualified units entrusted for centralized disposal

- 4. Number of discharge outlets: Not applicable
- 5. Discharge Standard: Storage Standard for Pollution Control on Hazardous Waste (GB 18957 2001)
- 6. Discharge concentration: Not applicable
- 7. Approved emissions (t/year): Waste oil sludge: 85
- 8. Total emissions (t): Waste Oil Mud: 20.88

### 2. Construction and Operation of Pollution Prevention and Control Facilities

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

# (I) Xi' an Headquarters of LONGi Green Energy Technology Co., Ltd. (including Xi'an Slicing Factory)

North District of Xi'an Wafer Slicing Factory: The new sewage treatment facility was put into use in March 2017 when the old system was out of service. The physical and chemical treatment method was adopted. The designed treatment capacity is 3,800t/day, and the current treatment capacity is 1,500 t/day. The operation is normal. South District of Xi'an Wafer Slicing Factory: It has one set of existing physicochemical sewage treatment system with daily treatment capacity of about 800t. At present, it is in normal operation.

#### (II) Yinchuan LONGi Silicon Materials Ltd.

- 1. Yinchuan LONGi No.1 Plant completed a cleaning acid-base sewage treatment system with integrated sewage treatment capacity of 27,456m³/a in 2009, a mechanical sewage treatment system with integrated sewage treatment capacity of 250m³/a in 2013, and 500MW mechanical sewage treatment facility with mechanical sewage treatment capacity of 250m ¾d in July, 2015.
- 2. The 1.2GW mono ingot project of Yinchuan LONGi No.2 Plant is built with a mechanical wastewater treatment system with design capacity of 150m<sup>3</sup>/d.
- 3. The new 5GW mono ingot and 5GW mono wafer project is built with  $3\times80\text{m}^3$  septic tanks,  $1\times250\text{m}^3$ /d acid-containing wastewater treatment facility;  $2\times\text{coagulation}$  sedimentation air flotation pretreatment facilities,  $1\times$  HP plate/frame pretreatment facility,  $1\times5000\text{m}^3$ /dintegrated sewage treatment system, and  $1\times$  "ultrafiltration + reverse osmosis" advanced treatment facility.

#### (III) Ningxia LONGi Silicon Materials Ltd.

Ningxia LONGi is built with a hazardous waste warehouse as required, which is in normal operation.

# 3. Environmental Impact Assessment and Other Environmental Protection Administrative Licensing of Construction Projects

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

# (I) Xi'an Headquarters of LONGi Green Energy Technology Co., Ltd. (including Xi'an Wafer Slicing Factory)

1. The Company conducted the environmental impact assessment on August 19, 2016, and the environmental protection acceptance on April 12, 2017 for the diamond wire

cutting process project, and the environmental impact assessment was approved by National Civil Aerospace Industry Base Branch, Xi'an Municipal Environmental Protection Bureau with Approval No.: XHTH Approval (2016) No. 33 and (2017) No. 09.

- 2. The environmental impact assessment was conducted on August 19, 2016, and the completion environmental acceptance was carried out on September 9, 2017 for the 1.15GWmono wafer expansion project with Approval No.: XHTH Approval (2016) No. 34 and (2017) No. 15.
- 3. The Company has the discharge permit for emission of such pollutants as wastewater, waste gas, noise and solid waste (including hazardous waste) from Xi'an Municipal Environmental Protection Bureau (Municipal Environmental Protection Bureau Approval No. 231 [2016]) with Sewage Permit Code: PXDG 0164390032 1611.

#### (II) Yinchuan LONGi Silicon Materials Ltd.

- 1. The 2000t/a mono ingot project obtained the reply to EIA report in January 2010 with approval number of [2010] No. 27, and the EIA acceptance was completed in November 2011 with the approval number of [2011] No. 120.
- 2. The 500MW/a mono ingot/wafer projectobtained the reply to EIA report in July 2015 with approval number of YSF [2015] No. 214, and the EIA acceptance was completed in September, 2017 with approval number of YHY [2017] No. 46.
- 3. The 1.2GW/a mono ingot project obtained the reply to EIA report in August 2014 with approval number of YHBSH [2014] No. 187, and the EIA acceptance was completed in September, 2017 with approval number of YHY [2017] No. 45.
- 4.The new 5GW/a mono ingot and 5GW/a mono wafer project obtained the reply to EIA report on April 13, 2017 with approval number of YSF (Environmental) Letter (2017) No. 75. The main works were completed and put into commissioning in November, 2017. During commissioning, the process layout and environmental protection measures were optimized for some facilities, and an application of EIA changes was submitted to and filed by the local environmental protection bureau. At present, the third-party EIA company completed the draft EIA change report in April, 2018, which wasunder review.
- 5. The Company applies to the environmental protection bureau for a permit ofwastewater and waste gas discharge every year according to the production and discharge of various pollutants in the previous year. The review of the permit for wastewater discharge was completed in April, 2018 with permit number: YHX [2012] CGYX 0006.

#### (III) Ningxia LONGi Silicon Materials Ltd.

1. The company completed the project EIA respectively on January 4, 2007, February 23, 2010 and November 4, 2010 for the 1,000t/a mono project, the 1,800t/a mono project, the machining and cleaning project, and obtained the EIA approval from the

local environmental protection administrative department. The approval documents were ZNJHF [2007] No. 2, NHB [2010] No. 11 and ZNHF [2010] No. 105. The three projects passed the completion acceptance of environmental protection respectively on December 28, 2007, January 22, 2013 and June 21, 2011, and the competent administrative department of environmental protection gave the final acceptance approval of ZNJHY (2007) No. 08, NHY [2013] No. 6, and HY [2011] No. 003, respectively.

- 2. The new 1GW/a mono project project was built with 1GW mechanical wastewater treatment facility and mono workshop waste gas treatment system. The experts in the sector were organized to inspect the project (acceptance number: NLHYJZ (2017) No. 444) in December 2017. And the 1GW/amono ingot project of Ningxia LONGi Silicon Materials Ltd. passed the acceptance and was released on the website of Zhongning County Government on January 23, 2018.
- 3. The Company applies to the environmental protection bureau for a permit of wastewater and waste gas discharge every year according to the production and discharge of various pollutants in the previous year. The review of the permit for wastewater discharge was completed in February, 2018. The permit number was Ning (Zhongning) Environmental Discharge Permit [2018] No. 03.

#### 4. Emergency Plan for Environmental Emergencies

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

# (I) Xi'an Headquarters of LONGi Green Energy Technology Co., Ltd. (including Xi'an Wafer Slicing Factory)

The Company's emergency plan for environmental emergencies (2015 edition) was put on record in Xi'an Environmental Protection Bureau Space Branch with the record number of 610100 - 2015 - 001 on April 30, 2015.

#### (II) Yinchuan LONGi Silicon Materials Ltd.

The emergency plan for environmental emergencies (Revision 2018) was signed, issued and reported to Yinchuan Municipal Environmental Protection Bureau for filing, with the filing number of 640102018009 L/640102018010 L (No. 1 and No. 2 factories filed separately) on February 28, 2018.

#### (III) Ningxia LONGi Silicon Materials Ltd.

The emergency plan for environmental emergencies (Revision 2016) was signed, issued and reported to the environmental protection bureau of Zhongning County for the record with the record number of 642124201605 on October 21, 2016.

#### 5. Environmental Self-monitoring Program

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

# (I) Xi'an Headquarters of LONGi Green Energy Technology Co., Ltd. (including Xi'an Wafer Slicing factory)

- 1. Real-time online wastewater monitoring toupload the monitoring data every 2 hours; oil and SS are checked by an entrusted organization once a month; the Company carries out internal testing by sampling 3 times/day at the main discharge outlet and compares it with the online data to ensure that the discharge meets the standard.
- 2. To carry out outsourcing inspection of exhaust gas at each exhaust outlet once a year;
- 3. To conduct factory boundary noise self-detection once every quarter and outsourcing monitoring once a year;
- 4. To supervise and inspect the five lists of hazardous waste disposal within each month and dispose of them in compliance with the regulations.

#### (II) Yinchuan LONGi Silicon Materials Ltd.

- 1. To entrust a third-party testing agency to monitor wastewater, waste gas and plant boundary noise once a year;
- 2. The Company carries out internal inspection by sampling at the main wastewater discharge outlet every day, and all pollution factors of wastewater discharge: COD, SS and fluoride can meet the level 2 requirements of the national industrial wastewater discharge standard.
- 3. To supervise and inspect the five lists of hazardous waste disposal within each month and dispose them in compliance with the regulations.

#### (III) Ningxia LONGi Silicon Materials Ltd.

- 1. To entrust a third-party testing agency to monitor wastewater, waste gas and plant boundary noise once a year;
- 2. The Company's total wastewater discharge outlet shall be inspected internally every time before discharge, and all pollution factors of wastewater discharge: COD, SS and fluoride shall be discharged after meeting the requirements of national wastewater standard level 2;
- 3. To supervise and inspect the five lists of hazardous waste disposal within each month and dispose of them in compliance with the regulations.

#### 6. Other Environmental Information to Be Disclosed

☐ Applicable √ Non-Applicable

#### (II) Companies Outside of Key Discharge Companies

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The other subsidiaries of the Company consciously performed their social responsibilities to protect environment, actively established and improved environmental management systems, strengthened source control and process monitoring, vigorously promoted energy conservation and emission reduction, and boosted the operation quality of environmental protection facilities, ensuring that pollutants were discharged after reaching standards, and disposed rationally and strictly in accordance with laws and regulations.

### (III) Reasons for Not Disclosing Environmental Information in Companies Other Than Key Pollutant Discharge Companies

☐ Applicable √ Non-Applicable

# (IV) Descriptions of Subsequent Progress or Changes in Disclosure of Environmental Information during the Report period

☐ Applicable √ Non-Applicable

#### XV. Other Major Issues

- (I) Changes, Reasons and Effects in Accounting Policies, Accounting Estimates and Accounting Methods Compared with the Previous Accounting Period
- ☐ Applicable √ Non-Applicable

# (II) The Circumstances, Amounts, Reasons and Influences of The Retroactive Restatement of the Major Accounting Errors That Occurred During the Report Period

☐ Applicable √ Non-Applicable

#### (III) Others

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Approved by the third shareholders' meeting in 2018, the Company started to apply for registration and issuance of short-term financing bonds, long-term rights-bearing medium-term bills (perpetual bonds) and rights issues, respectively. Please refer to the Company's relevant announcements on July 3, August 4 and August 21, 2018 for details.

# **Section VI Changes in Common Shares and Shareholders**

- I. Changes in Capital Stock
- (I) List of Changes in Shares
- 1. List of Changes in Shares

Unit: Share

	Before Change				Increase or Decrease (+/-)					
	Quantity	Proportion (%)	New shares issued	Bonus share issued	Transfer shares of reserved funds	Others	Subtotal	Quantity	Proportion (%)	
I. Shares with restricted sales conditions	27,746,490	1.39	0	0	7,384,060	-9,286,340	-1,902,280	25,844,210	0.93	
1. State shareholdings	0	0	0	0	0	0	0	0	-	
2. Shareholdings of national legal personnel	0	0	0	0	0	0	0	0	-	
3. Shareholdings of other domestic enterprises	27,746,490	1.39	0	0	7,384,060	-9,286,340	-1,902,280	25,844,210	0.93	
Includingshareholdings of domestic non-state- owned legal personnel	0	0	0	0	0	0	0	0	-	

Shareholdings of									
domestic natural	27,746,490	1.39	0	0	7,384,060	-9,286,340	-1,902,280	25,844,210	0.93
personnel									
4. Foreign	0	0	0	0	0	0	0	0	
shareholdings	0	0	U	0	0	0	0	0	_
Includingshareholdings									
of foreign legal	0	0	0	0	0	0	0	0	-
personnel									
Shareholdings of									
foreign natural	0	0	0	0	0	0	0	0	-
personnel									
II. Circulating shares									
without restricted sales	1,966,243,159	98.61	0	0	790,237,394	9,355,152	799,592,546	2,765,835,705	99.07
conditions									
1. RMB common	1 066 242 150	98.61	0	0	700 227 204	0.255 152	700 500 546	2765 925 705	99.07
shares	1,966,243,159	98.01	U	U	790,237,394	9,355,152	799,592,546	2,765,835,705	99.07
2. Domestically listed	0	0	0	0	0	0	0	0	
foreign shares	U	0	U	U	U	0	0	U	-
3. Overseas-listed	0	0	0	0		0			
foreign shares	0	0	0	0	0	0	0	0	-
4. Others	0	0	0	0	0	0	0	0	-
III. Total shares	1,993,989,649	100	0	0	797,621,454	68,812	797,690,266	2,791,679,915	100

### 2. Description of Changes in Shares

√Applicable □ Non-Applicable

- (1) The Company completed unlocking and listing of the restricted shares in the first and second restricted share incentive plan on January 8, 2018, and the restricted shares unlocked and listed for circulation amounted to 9,286,340 shares this time (for more details, please refer to the Company's relevant announcements disclosed on January 3, 2018).
- (2) The Company's convertible corporate bonds ("LONGi Convertible Bonds" for short; bond code: 113015) had been converted into shares since May 8, 2018. As of June 30, 2018, the number of converted shares had reached 68,812 shares (please refer to the relevant announcements disclosed by the Company on April 28 and July 4, 2018 for details).
- (3) During the report period, the Company implemented the annual equity allocation in 2017. According to the relevant equity allocation plan, the Company, on the basis of the Company's total share capital of 1,994,053,635 shares before implementation of the plan, distributed a cash dividend of 0.18 yuan (including tax) per share, and transferred 0.4 shares to all shareholders with the capital reserve fund. Accordingly, the capital reserve fund transferred 797,621,454 shares (please refer to the relevant announcement disclosed by the Company on May 22, 2018).

## 3. Impact of Changes in Shares on Such Financial Indicators as Earnings per Share and Net Assets per Share (If Any) from the End of the Report Period to the Disclosure Date of the Interim Report

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

From the end of the report period to the disclosure date of the interim report, the reason for the change in the Company's share capital was convertible bonds. As of August 20, 2018, the Company's total share capital was 2,791,680,001 shares. Because of change in small number of share capital, the impact on financial indicators such as earnings per share and net assets per share was slight.

# 4. Any Other Contents Deemed Necessary by the Company or Required to Be Disclosed by the Security Regulatory Authority

☐ Applicable √ Non-Applicable

#### (II) Changes in Restricted Shares

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: shares

Shareholders	Restricted sales at the beginning of the year	Shares with restriction relief in the report	Restricted shares increased in the report	Restricted shares at the end of the report period	Reasons for restriction	Date after release of restricted sales
	of the year	the report period	report		sales	

Incentive objects granted for the first time in the first restricted share incentive plan	14,128,290	6,253,200	3,150,036	11,025,126	Shares granted for the first time were locked in the first restricted share incentive plan	The fourth unlocking will be completed after December 16, 2018
Incentive targets granted by the reserve of the first restricted share incentive plan	1,840,000	690,000	460,000	1,610,000	Shares granted from the reserve of the first restricted share incentive plan were locked	The third unlocking will be completed after November 10, 2018
Incentive targets granted for the first time in the second restricted share incentive plan	11,778,200	2,343,140	3,774,024	13,209,084	Shares granted for the first time were locked in the second restricted share incentive plan	Unlocked three times since November 7, 2018
Total	27,746,490	9,286,340	7,384,060	25,844,210	/	/

Note: The actual date after release of restricted salesshall be subject to the relevant unlocked listing announcement disclosed by the Company.

#### **II. Information of Shareholders**

#### (I) Total Shareholders

Total number of common shareholders at the end of	78,343
the report period (households)	
Total number of preferred shareholders whose voting	Not Applicable
rights were restored at the end of the report period	
(households)	

Note: The total number of shareholders above referred to the number of shareholders

who had combined the ordinary account and the securities margin credit account; and the number of common shareholders who had not combined the ordinary accounts and the securities margin credit account at the end of the report period was 73,695.

# (II) List of the Shareholdings of Top 10 Shareholders and Top 10 Circulating Shareholders (or Shareholders Without Restricted Conditions) at the End of the Report Period

Unit: Shares

Shareholdings of Top 10 Shareholders								
Shareholders (full name)	Increase or decrease during the report period	Number of shareholdings at the end of the period	Proportion (%)	Number of shareholdings with restricted sales conditions	Share status	ge or freeze Quantity	Shareholder's Nature	
Li Zhenguo	120,434,382	418,824,637	15.00	0	Pledge	255,136,000	Natural person in China	
Li Chunan	87,479,824	306,179,384	10.97	0	Pledge	56,000,000	Natural person in China	
Li Xiyan	42,674,239	149,359,835	5.35	0	Pledge	28,812,000	Natural person in China	
Western Trust Co., LtdWestern Trust · Shaanxi Coal and Chemical Industry-Rosefinch Industry Investment Single Money Trust	39,836,017	139,426,060	4.99	0	No	0	State-own legal person	
Shaanxi Coal Industry Co., Ltd.	74,251,108	74,251,108	2.66	0	No	0	State-own legal person	
Central Huijin Asset Management Co., Ltd.	16,379,960	57,329,860	2.05	0	No	0	State-own legal person	
China Merchants Bank Co., Ltd Aegon Heyi Flexible Allocation of Hybrid Securities Investment Funds	Unknown	52,449,568	1.88	0	No	0	Unknown	
Zhong Baoshen	14,106,121	49,371,423	1.77	189,000	No	0	Natural person in China	
National Social Security Fund 117 Portfolio	25,111,551	41,673,355	1.49	0	No	0	Unknown	

Hong Kong Securities Clearing Company Limited	26,045,877	40,8	50,141	1.46		0	No		0	Legal person out of China
	Shareholdings	of Top	10 Sha	0 Shareholders without Restrited Sales Conditions						
			Num	ber of circul	ation		Type a	nd qua	ntity of	shares
Sharel	nolders			without rest ales conditio			Type			Quantity
Li Zhenguo				418,8	24,637	RMB	common	stock		418,824,637
Li Chunan				306,1	79,384	RMB	common	stock		306,179,384
Li Xiyan				149,3	59,835	RMB	common	stock		149,359,835
Trust Shaanxi Co	Western Trust Co., LtdWestern Trust Shaanxi Coal and Chemical Industry-Rosefinch Industry Investment			139,426,060 RMB common stock		139,426,060				
Shaanxi Coal Indust	ry Co., Ltd.			74,2	51,108	RMB common stock				74,251,108
Central Huijin Asso Ltd.	et Managemer	nt Co.,		57,3	29,860	RMB common stock			57,329,860	
China Merchants Bank Co., Ltd Aegon Heyi Flexible Allocation of Hybrid Securities Investment Funds				52,4	49,568	RMB	common	stock		52,449,568
Zhong Baoshen				49.1	82,423	RMB common stock			49,182,423	
National Social S Portfolio	Security Fund	1 117			73,355		RMB common stock			41,673,355
Hong Kong S Company Limited	ecurities C	earing		40,8	50,141	RMB	RMB common stock			40,850,141
Mr. Li Zhenguo, Ms. Li Xiyan and Mr. Li Chunan were action persons; the principal and beneficiary of the Western Ltd Western Trust · Shaanxi Coal - Rosefinch Industry Single Money Trust was Shaanxi Coal Co., Ltd., which belo same actor as Shaanxi Coal Co., Ltd. It was unknown relationship or concerted action among the other sl mentioned above.  Description of preferred shareholders with restored voting rights and the number of shares held					tern Trust Co., stry Investment belonged to the own about any					

The number of shares held by the top 10 shareholders under limited sale conditions and the limited sale conditions

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Shares

			Listed Condition		
	Name of	Shareholding	under Limited Condition of		
	Shareholder	Number with	Sale		Limited Condition
No.	Under Limited	Limited		Increase	Limited Condition
	Condition of	Condition of	D-4- f I :-4	Number of	of Sale
	Sale	Sale	Date for List	Shares can	
				be Listed	
			The fourth unlock		Locked according to
1	Zhong	190,000	will be carried out	190,000	the Company's first
1	Baoshen	189,000	after December	189,000	Restricted Stock
			16, 2018		Incentive Plan

			The fourth unlock		Locked according to
			will be carried out		the Company's first
2	Liu Xuewen	189,000	after December	189,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out		the Company's first
3	Xu Dapeng	189,000	after December	189,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out		the Company's first
4	Zou Zonghai	189,000	after December	189,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out		the Company's first
5	Wang Xiaozhe	189,000	after December	189,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out		the Company's first
6	Huang Lixin	189,000	after December	189,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out	189,000	the Company's first
7	7 Li Wenxue	189,000	after December		Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
	Zhang		will be carried out		the Company's first
8	Zhang Changjiang	126,000	after December	126,000	Restricted Stock
	Changhang		16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out		the Company's first
9	Tian Yanshi	126,000	after December	126,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out		the Company's first
10	Tang Xuhui	126,000	after December	126,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		
			will be carried out		Locked according to the Company's first
11	Xi Yunfeng	126,000	after December	126,000	Restricted Stock
			16, 2018		Incentive Plan
			The fourth unlock		Locked according to
			will be carried out		the Company's first
12	Pai Haiguang	126,000	after December	126,000	Restricted Stock
			16, 2018		Incentive Plan
			10, 2016		memuve Flan

	1				
13	Meng Haitao	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the requirements of the company's first Restricted Stock Incentive Plan
14	Luo Xiangyu	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
15	Liu Peidong	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
16	Liu Hua	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
17	Liu Haiyan	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
18	Li Jie	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
19	Li Dingwu	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
20	Chen Jianying	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
21	Chen Hong	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the requirements of the company's first Restricted Stock Incentive Plan
22	Xie Tian	126,000	The fourth unlock will be carried out after December 16, 2018	126,000	Locked according to the Company's first Restricted Stock Incentive Plan

23	Deng Liangping	231,000	Unlock after December 16, 2018 (Note)	126,000	Locked according to the Company's first Restricted Stock Incentive Plan
24	Cui Yongxiang	231,000	Note	Note	Note
abov re	scription of the ve shareholders' elationship or accrted actions	for the first incentive pla	ntioned shareholders time by the Compan n. It was unknown ab ction among the abov Com	y's first phase bout the associ ve-mentioned s	ated relationship or

#### Notes:

- ① The above "time of listed transactions" and "number of shares newly-increased for listed transactions" referred to the premise that unlocking conditions of shares granted for the first time in the Company's first restricted share incentive plan were met. In fact, the listed transaction status shall be subject to relevant unlocking and listing announcements disclosed by the Company at that time.
- ②The first granted stocks in the first restricted stock incentive plan of the Company will be unlocked in four phases from the date of granting, and three phases have been unlocked by the end of the report period. At the fourth meeting of the Company's fourth Board of Directors in 2018 and the third shareholders' meeting in 2018, the *Proposal on the Repurchase and Cancellation of Partial Restricted Stocks in the First Equity Incentive Plan* was reviewed and approved. Among the above incentives, the stocks of 231,000 restricted shares held by Cui Yongxiang will be repurchased and cancelled due to his leave, and the stocks of 105,000 restricted stocks held by Deng Liangping will be repurchased and cancelled due to failure to the unlocking conditions of the third phase.

# (III) Strategic Investors or General Legal Persons Become the Top 10 Shareholders Due to the Placement of New Shares

☐ Applicable √ Non-Applicable

#### III. Changes of Controlling Shareholders or Actual Controllers

☐ Applicable √ Non-Applicable

# **SectionVII Preferred Stocks**

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

# Section VIII Directors, Supervisors and Senior Managements

#### I. Changes in Shareholding

### (I) Changes in Shareholding of Current and Resigned Directors, Supervisors and Senior Managements during the Report Period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Share

	•	1			Unit. Share
Name	Title	Shareholdings at the beginning of the period	Shareholdings at the end of the period	Increase/decrease in shareholdings during the report period	Reasons for Change
Zhong Baoshen	Director	35,265,302	49,371,423	14,106,121	Stock dividend in 2017
Li Zhenguo	Director	298,390,255	418,824,637	120,434,382	Stock dividend and in 2017 and purchased from secondary market
Liu Xuewen	Director	610,619	854,867	244,248	Stock dividend in 2017
Xu Dapeng	Director	1,057,500	1,480,500	423,000	Stock dividend in 2017
Zou Zonghai	Director	450,000	630,000	180,000	Stock dividend in 2017
Zhang Rumin	Director	0	0	0	Not applicable
Li Chun'an	Director	218,699,560	306,179,384	87,479,824	Stock dividend in 2017
Tian Gaoliang	Independent Director	0	0	0	Not applicable
Li Shoushuang	Independent Director	0	0	0	Not applicable
Guo Ju'e	Independent	0	0	0	Not applicable

	Director				
Sun Zhuo	Independent Director	0	0	0	Not applicable
Qi Chengjun	Supervisor	0	0	0	Not applicable
He Jing	Supervisor	0	0	0	Not applicable
Li Juxiang	Supervisor	0	0	0	Not applicable
Liu Xiaodong	Senior management	150,000	210,000	60,000	Equity allocation in 2017
Wang Xiaozhe	Senior management	1,760,000	2,464,000	704,000	Equity allocation in 2017

Note: In the above table, Li Chun'an is a relieved director, Sun Zhuo is an independent director, and Wang Xiaozhe is a relieved senior manager. Please refer to II Changes of the Company's Directors and Supervisors for details.

Description of other situations  $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

### (II) Equity Incentives Granted to Directors, Supervisors and Senior Managements during the Report Period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Share

Name	Title	Number of restricted shares held at the beginning of the period	Number of new restricted shares granted during the report period	Locked shares	Unlocked shares	Number of restricted shares held at the end of the period
Zhong Baoshen	Director	247,500	54,000	112,500	189,000	189,000
Liu Xuewen	Director	247,500	54,000	112,500	189,000	189,000
Xu Dapeng	Director	247,500	54,000	112,500	189,000	189,000
Zou Zonghai	Director	247,500	54,000	112,500	189,000	189,000
Wang Xiaozhe	Senior management	247,500	54,000	112,500	189,000	189,000
Liu	Senior	120,000	30,000	45,000	105,000	105,000
Xiaodong	management					
Total	/	1,357,500	300,000	607,500	1,050,000	1,050,000

Note: "Unlocked Shares" refers to "the number of unlocked shares granted to each target during the report period"; and Wang Xiaozhe is a relieved senior executive.

#### II. Changes of Directors, Supervisors and Senior Managements of the Company

#### $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$

Name	Title	Changes
Li Chun'an	Director	Relieved
Sun Zhuo	Independent Director	Relieved
Zhang Rumin	Director	Elected
Guo Ju'e	Independent Director	Elected
Wang Xiaozhe	Senior Management	Relieved

Descriptions of changes of directors, supervisors and senior managements of the Company

- $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable
- (1) At the 10th meeting of the third Board of Directors in 2018 and the 2nd general shareholders' meeting in 2018, it reviewed and approved the relevant proposals on the general election of the Board of Directors. The followings were elected as members of the Company's fourth Board of Directors: Mr. Zhong Baoshen, Mr. Li Zhenguo, Ms. Liu Xuewen, Mr. Xu Dapeng, Mr. Zou Zonghai, Ms. Zhang Rumin, Mr. Tian Gaoliang, Mr. Li Shoushuang and Ms. Guo Ju'e. Mr. Li Chun'an was no longer as a director of the Company and Mr. Sun Zhuo was no longer as an independent director of the Company (please refer to the relevant announcements disclosed by the Company on June 16 and July 3, 2018 for details).
- (2) At the first meeting of the Company's fourth Board of Directors in 2018, the relevant proposal on appointment of the fourth senior managements was reviewed and approved, and Mr. Wang Xiaozhe no longer served as the deputy general manager of the Company (please refer to the relevant announcement disclosed by the company on July 3, 2018 for details).

#### **III. Other Notes**

☐ Applicable √ Non-Applicable

### **Section IX Relevant Information on Corporate Bonds**

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

#### I. Basic Situation of Corporate Bonds

Unit: YuanCurrency: RMB

Bond name	Abbreviati on	Code	Issue date	Due date	Bond balance	Interest rate (%)	Capital and interest payment method	Trading floor
Corporate Bonds in 2016 (Phase I) Issued by Xi 'an LONGi Silicon Materials Corp.	16 LONGi 01	136264	2016-3-7	2021-3-8	995,516,326.81	5.63	Single interest is used to accrue interest on an annual basis, excluding compound interest. Interest will be paid once a year, principal will be repaid once due, and the last installment of interest will be paid together with the principal	Shanghai Stock Exchange

Payment of interest on corporate bonds

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The value date of the Company's public offering of 2016 corporation bonds (the first phase) was March 7, 2016. The Company had paid the interest of bonds in current period arising from March 7, 2016 to March 6, 2017 and from March 7, 2017 to March 6, 2018 on March 7, 2017 and March 7, 2018 as scheduled. (For more details, please refer to relevant interest payment announcements disclosed on March 1, 2017 and March 1, 2018 by the Company).

Descriptions of other conditions of corporate bonds

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

After review of the Company's Fifth Shareholders' Meeting in 2015, and the verification of Approval and Reply on Public Issuance of Corporate

Bonds of LONGi New Energy Materials Corp to Qualified Investors by CSRC (ZJXK [2016] No.296), the Company completed the issuance and listing of 2016 corporation bonds (first phase) on March 24, 2016, with bonds duration of five years. The options that issuers raised coupon rate and investor's option to sell back at the end of the third year were attached. As of the end of the report period, the period for the exercise of above-mentioned special conditions had not yet expired.

#### II. Contacts, Contact Information of Commissioned Managers of Corporation Bonds and Contact Information of Credit Rating Agency

	Name	Guosen Securities Co., Ltd.
	Office Address	16-26/F, Guosen Securities Tower, No.1012, Hongling Mid Road,
Commissioned manager of bonds		Shenzhen City, P.R. China
	Contacts	Wang Yanxiang
	Contact Number	021-60893210
	Name	United Rating
Credit rating agency	Office Address	12/F, PICC Building, No.2, Jianguomen Outer Street, Chaoyang
		District, Beijing City, P.R. China

Other Notes:

□ Applicable √ Non-Applicable

#### III. Use of Placement by Corporate Bonds

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The Company issued 2016 corporation bonds (the first phase) in public, and the actual issuing scale was RMB 1 billion, of which the basic issuing scale was RMB 500 million, the over-allotment scale was RMB 500 million, and the net amount of placement was RMB 992 million. The purpose of the raised funds was to supplement the Company's working capital, and the above-mentioned placement had been used in accordance with the purposes agreed in the bond prospectus.

#### **IV. Ratings of Corporate Bonds**

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

During the report period, the United Credit Rating Co., Ltd. issued *Tracking Rating Report of Corporate Bonds Issued by LONGi Green Energy Technology Co.*, Ltd. in 2018 on May 28, 2018, tracking and rating the credit status of "16 LONGi 01" and "LONGi Convertible Bonds" issued by the company, maintaining the Company's long-term credit rating of "AA +" and its rating outlook as "stable". At the same time, the credit rating of "16 LONGi 01" and "LONGi Convertible Bonds" was maintained as "AA +" (Please refer to the relevant interest payment announcement disclosed by the Company on May 29, 2018 for details).

### V. Credit Enhancement Mechanism, Debt Repayment Plan and Other Related Information of Corporate BondsDuring the Report period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

During the report period, the Company implemented credit enhancement mechanism, debt payment plan and other guarantee measures for debt payment strictly in accordance with the provisions specified in prospectus.

#### VI. Meetings Held forHolders of Corporate Bonds

☐ Applicable √ Non-Applicable

#### VII. Performance of Commissioned Managers of Corporation Bonds

√Applicable □ Non-Applicable

As a trusteeship manager of corporation bonds, Guosen Securities Co., Ltd., continuously tracked the status of the Company's credit, the use of placement, and interest payments strictly in accordance with relevant regulations and the provisions specified in *Trusteeship Management Agreement* during the duration of corporation bonds. Besides, it also actively exercised the duties of bond commissioned manager and safeguarded the legitimate rights and interests of bondholders.

During the report period, Guosen Securities Co., Ltd. issued *Report on Trustee Management Issues of Corporate Bonds* (2017) (see the related report disclosed by the Company on June 1, 2018 for details).

## VIII. Accounting Data and Financial Indicators as of the End of the Report Period and the End of the Previous Year (or the Report Period and the Same Period Last Year)

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

				Unit: yuan Currency: RMB
Main indicators	At the end of the report period	At the end of previous year	Increase/decrease at the end of the report period over the end of the previous year (%)	Reasonsfor Change
Current ratio	1.34	1.53	-12.42	Increase in payables for materials
				procurement and equipment procurement
Quick ratio	1.05	1.34	-21.64	Increase in payables for materials
				procurement and equipment procurement
Asset-liability ratio (%)	59.60	56.68	5.15	Increase in payables and long-term loans
Loan repayment rate (%)	100.00	100.00	0	
EBITDA interest guarantee	12.18	17.62	-30.87	Increase in interest expense
multiple				
Interest reimbursement rate (%)	100.00	100.00	0	

#### IX. Notes on Overdue Debts

□ Applicable √ Non-Applicable

#### X. Interest Payment and Cashing of Other Bonds and Debt Financing Instruments of the Company

□ Applicable √ Non-Applicable

#### XI. Bank Credit of the Company during the Report Period

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

As of the end of the report period, the total bank credit lines granted to the Company amounted to RMB 9,735 billion, of which the used credit lines were RMB 5,112 billion, and the unused credit lines were RMB 4,623 billion. In addition, there was no overdue principal and interest for the Company's bank loans.

#### XII. Implementation of Relevant Provisions and Commitments in Corporation Bond Prospectus during the Repot Period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

During the report period, the Company strictly complied with relevant conventions and commitments of the corporation bond prospectus, utilized placement in accordance with bond prospectus, and safeguarded the interests of bond investors.

#### XIII. Major Issues in the Company and Their Influence on the Company's Operation and Debt Paying Capability

□ Applicable √ Non-Applicable

### **Section X Financial Report**

#### I. Audit Report

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

#### **II. Financial Statements**

#### **Consolidated Balance Sheet**

30 June 2018

Prepared by: LONGi Green Energy Technology Co., Ltd.

	Unit: Yuan Currency: RMB				
Item	Notes	Closing balance	Initial balance		
Current Assets					
Monetary Fund	VII. 1	6,974,708,603.65	8,546,040,327.88		
Provision for Settlement					
Withdrawal of Funds					
Financial Assets Measured at Fair					
Value and Changes are Included in					
Current Profits and Losses					
Derivative Financial Assets					
Note Receivable	VII. 4	2,090,872,281.34	2,205,568,990.63		
Accounts Receivable	VII. 5	4,486,244,328.92	3,925,763,775.89		
Advance Payment	VII. 6	1,270,026,755.76	443,672,896.91		
Premium Receivable					
Accounts Receivable Reinsurance					
Reserve for Reinsurance Contracts					
Receivable					
Interest Receivable					
Dividend Receivable	VII. 8	13,145,758.03	29,065,322.08		
Other Receivables	VII. 9	320,645,306.83	295,146,183.08		
Redemptory Monetary Capital for					
Sale					
Inventory	VII. 10	4,571,992,394.84	2,380,398,156.96		
Hold Assets for Sale					
Non-Current Assets Due Within	VII. 12	13,702,591.78	33,650,000.00		
One Year					
Other Current Assets	VII. 13	1,428,789,068.07	1,068,093,887.38		
Total Current Assets	_	21,170,127,089.22	18,927,399,540.81		
Non-Current Assets:					
Issue Loans and Advances					
Available-For-Sale Financial Assets	VII. 14	60,193,548.39	60,193,548.39		
Hold-To-Maturity Investment					

Long-Term Receivables	VII. 16	33,719,962.82	32,076,415.78
Long-Term Equity Investment	VII. 17	656,954,109.11	515,189,968.88
Investment Real Estate			
Fixed Assets	VII. 19	12,698,183,279.34	10,803,548,307.89
Construction in Progress	VII. 20	1,940,994,654.18	1,358,593,723.02
Engineering Materials	VII. 21	26,263,369.02	22,488,232.85
Clearing of Fixed Assets	VII. 22	59,518.32	
Productive Biological Assets			
Oil and Gas Assets			
Intangible Assets	VII. 25	214,570,803.92	212,875,254.11
Development Expenditure			
Goodwill	VII. 27	11,011,065.47	11,011,065.47
Long-Term Deferred and Prepaid	VII. 28	761,765,705.36	643,382,464.16
Expenses			
Deferred Tax Assets	VII. 29	320,798,140.67	296,941,738.74
Other Non-Current Assets			
Total Non-Current Assets		16,724,514,156.60	13,956,300,719.29
Total Assets		37,894,641,245.82	32,883,700,260.10
Current Liabilities:			
Short-Term Loan	VII. 31	696,035,015.59	1,611,789,619.09
Borrowing from Central Bank		, ,	, , ,
Deposit Taking and Inter-Bank			
Deposit			
Borrowing Funds			
Financial Liabilities Measured at			
Fair Value and Whose Movements are			
Included in the Profit and Loss of the			
Current Period			
Derivative Financial Liabilities			
Notes Payable	VII. 34	5,989,239,653.03	3,801,774,265.25
Accounts Payable	VII. 35	4,636,669,356.56	3,548,411,046.39
Advance Payment	VII. 36	1,367,884,160.27	771,594,195.23
Financial Assets Sold for		, , ,	, ,
Repurchase			
Handling Fees and Commissions			
Payable			
Employee Pay Payable	VII. 37	223,535,464.68	248,680,508.90
Tax Payable	VII. 38	166,360,410.85	230,156,500.18
Interest Payable	VII. 39	27,612,817.87	59,536,541.09
Dividends Payable	VII. 40	78,120.81	27,223,211.07
Other Payables	VII. 41	2,118,995,318.56	1,508,088,778.30
Sub-Insurance Accounts Payable	7 44, 11	2,110,223,310.30	1,500,000,770.50
Sub insurance recounts I ayable	1		

Reserve for Insurance Contracts			
Acting Trading Securities			
Acting Underwriting Securities			
Hold Liabilities for Sale			
Non-Current Liabilities Due Within	VII. 43	577,728,618.17	560,088,032.47
One Year			
Other Current Liabilities			
Total Current Liabilities		15,804,138,936.39	12,340,119,486.90
Non - Current Liabilities:			
Non - Current Liabilities:	VII. 45	2,013,961,468.00	1,655,781,628.41
Bonds Payable	VII. 46	3,202,601,590.40	3,148,179,879.56
Including: Preferred Stock			
Perpetual Bond			
Long - Term Accounts Payable	VII. 47	880,566,936.88	645,377,397.72
Long - Term Salary Payable to	VII. 48	36,349.00	15,564.40
Employees			
Special Payables			
Estimated Liabilities	VII. 50	245,951,993.55	181,876,231.26
Deferred Income	VII. 51	229,242,120.82	243,205,552.28
Deferred Income Tax Liabilities	VII. 29	8,315,594.73	
Other Non-Current Liabilities	VII. 52	200,000,000.00	425,000,000.00
Total Non-Current Liabilities		6,780,676,053.38	6,299,436,253.63
Total Liabilities		22,584,814,989.77	18,639,555,740.53
Owner's Equity			
Equity	VII. 53	2,791,679,915.00	1,993,989,649.00
Other Equity Instruments	VII. 54	628,814,675.68	629,305,966.83
Including: Preferred Stock			
Perpetual Bond			
Capital Reserve	VII. 55	4,632,704,230.43	5,433,363,019.83
Less: Stock Unit	VII. 56	98,428,945.60	98,428,945.60
Other Comprehensive Income	VII. 57	2,730,260.32	-1,892,375.43
Special Reserve			
Surplus Reserve	VII. 59	342,109,822.28	342,109,822.28
General Risk Preparation			
Undistributed Profit	VII. 60	6,844,966,897.27	5,896,910,885.84
Total Owner's Equity Attributable		15,144,576,855.38	14,195,358,022.75
to the Parent Company			
Minority Equity		165,249,400.67	48,786,496.82
Total Owner's Equity		15,309,826,256.05	14,244,144,519.57
Total Liabilities and Owner's		37,894,641,245.82	32,883,700,260.10
Equity  Lagal rapresentatives Li Zhangue			

Legal representative: Li Zhenguo

Chief accountant: Liu Xuewen

Head of Accounting Department: Liu Xuewen

#### **Balance Sheet of the Parent Company**

30 June 2018

Prepared by: LONGi Green Energy Technology Co., Ltd.

Unit: RMB Currency: RMB

	Unit: RMB Currency: RM		
Item	Notes	Closing balance	Initial balance
Current Assets:			
Monetary Fund		3,501,382,908.83	4,723,800,417.22
Financial Assets Measured at Fair			
Value and Whose Changes are			
Included in Current Profits and			
Losses			
Derivative Financial Assets			
Note Receivable		1,189,405,705.80	1,329,057,203.55
Accounts Receivable	XVII. 1	1,978,569,018.88	1,278,263,174.70
Advance Payment		629,286,125.22	72,167,786.07
Interest Receivable			4,000,382.69
Dividend Receivable			
Other Receivables	XVII.2	581,284,523.79	578,330,814.34
Inventory		383,704,449.28	442,749,861.90
Hold Assets for Sale			
Non-Current Assets Due Within			
One Year			
Other Current Assets		158,312,392.66	200,981,364.98
Total Current Assets		8,421,945,124.46	8,629,351,005.45
Non - Current Assets:	•		
Available-For-Sale Financial Assets		60,193,548.39	60,193,548.39
Hold-To-Maturity Investment			
Long-Term Receivables		494,848.58	
Long-Term Equity Investment	XVII.3	12,289,578,805.24	11,404,992,790.22
Investment Real Estate			
Fixed Assets		396,480,649.04	427,250,215.21
Construction in Progress		27,102,846.26	15,771,603.60
Engineering Materials			
Clearing of Fixed Assets			
Productive Biological Assets			
Oil and Gas Assets			
Intangible Assets		25,101,265.82	24,400,479.66
Development Expenditure		·	-
Goodwill			
Long-Term Deferred and Prepaid		7,326,392.24	8,436,631.94
<u>*</u>	i	<u> </u>	•

Deferred Tax Assets	Expenses		
Other Non-Current Assets		28,355,157.87	26,818,622.92
Total Non-Current Assets   12,834,633,513.44   11,967,863,891.94     Total Assets   21,256,578,637.90   20,597,214,897.39     Current Liabilities:	Other Non-Current Assets	, ,	, ,
Total Assets		12.834.633.513.44	11.967.863.891.94
Current Liabilities:   Short-Term Loan			
Short-Term Loan			
Financial Liabilities Measured at Fair Value and Whose Movements are Included in the Profit and Loss of the Current Period  Derivative Financial Liabilities  Notes Payable  Accounts Payable  Accounts Payable  Accounts Payable  Advance Payment  Employee Pay Payable  Advance Payment  Interest Payable  Interest Payable  Other Payable  Other Payable  Non-Current Liabilities  Total Current Liabilities  Total Current Salary Payable  Long-Term Accounts Payable  Long-Term Salary Payable  Long-Term Caumen  Deferred Income  Deferred Income  Deferred Income  Other Non-Current Liabilities  Total Non-Current Liabilities  Total Non-Current Liabilities  Total Non-Current Deferred Stock  Perpetual Bond  Long-Term Salary Payable to Employees  Special Payables  Estimated Liabilities  Total Non-Current Salary Payable to Employees  Special Payables  Estimated Liabilities  Total Non-Current Liabilities  Total Liabilities  Total Liabilities  Total Liabilities  Total Non-Current Liabilities  Total Non-Current Liabil		35.652.624.84	134.275.219.09
Fair Value and Whose Movements are Included in the Profit and Loss of the Current Period  Derivative Financial Liabilities  Notes Payable  Accounts Payable  Advance Payment  Employee Pay Payable  Tax Payable  Iterest Payable  Other Payable  Non-Current Liabilities  Non-Current Liabilities  Total Current Liabilities  Total Curgent Loan  Bonds Payable  Long-Term Accounts Payable  Long-Term Salary Payable  Long-Term Salary Payable  Estimated Liabilities  Total Lome  Deferred Income  Deferred Income  Other Non-Current Liabilities  Total Liabilities  Total Liabilities  Other Ourcent Liabilities  Special Payables  Special Payables  Estimated Liabilities  Total Non-Current Liabilities  Total Non-Current Liabilities  Total Non-Current Liabilities  Special Payables  Estimated Liabilities  Total Non-Current Liabilities  Total Non-Current Liabilities  Total Non-Current Liabilities  Special Payables  Special Payables  Estimated Liabilities  Total Non-Current Liabilities  Special Payables  Estimated Liabilities  Total Non-Current Liabilities  Total Non-Current Liabilities  Total Non-Current Liabilities  Total Liabilities		, ,	, ,
Included in the Profit and Loss of the Current Period			
Notes Payable			
Notes Payable	Current Period		
Accounts Payable 3,271,657,630.64 3,661,850,275.89  Advance Payment 238,988,414.08 518,727,163.76  Employee Pay Payable 35,805,658.46 40,732,822.63  Tax Payable 18,378,104.72 49,254,164.41  Interest Payable 24,777,208.81 49,612,976.65  Dividends Payable 78,120.81  Other Payables 1,289,424,597.57 244,895,842.59  Hold Liabilities for Sale  Non-Current Liabilities Due Within 300,000,000.00 200,000,000.00  One Year  Other Current Liabilities 7,068,723,418.67 6,439,719,125.14  Non-Current Liabilities: 7,068,723,418.67 6,439,719,125.14  Non-Current Liabilities: 3,202,601,590.40 3,148,179,879.56  Including: Preferred Stock Perpetual Bond Long-Term Accounts Payable Long-Term Salary Payable to Employees  Special Payables 50,201,021.91 47,673,475.66  Deferred Income 28,061,991.84 29,205,230.40  Deferred Income Tax Liabilities 3,280,864,604.15 3,525,066,207.62  Total Non-Current Liabilities 10,349,588,022.82 9,964,785,332.76  Owner's Equity:	Derivative Financial Liabilities		
Advance Payment   238,988,414.08   518,727,163.76	Notes Payable	1,853,961,058.74	1,540,370,660.12
Employee Pay Payable         35,805,658.46         40,732,822.63           Tax Payable         18,378,104.72         49,254,164.41           Interest Payable         24,777,208.81         49,612,976.65           Dividends Payables         78,120.81         49,612,976.65           Dividends Payable         1,289,424,597.57         244,895,842.59           Hold Liabilities for Sale         300,000,000.00         200,000,000.00           Non-Current Liabilities         7,068,723,418.67         6,439,719,125.14           Non-Current Liabilities:         300,000,000.00         300,000,000.00           Bonds Payable         3,202,601,590.40         3,148,179,879.56           Including: Preferred Stock         Perpetual Bond         7,622.00           Long-Term Accounts Payable         7,622.00         7,622.00           Employees         Special Payables         28,061,991.84         29,205,230.40           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:         40,673,475,66         40,673,475,66         40,673,475,66         40,673,475,66         40,673,475,66 <t< td=""><td>Accounts Payable</td><td>3,271,657,630.64</td><td>3,661,850,275.89</td></t<>	Accounts Payable	3,271,657,630.64	3,661,850,275.89
Tax Payable         18,378,104.72         49,254,164.41           Interest Payable         24,777,208.81         49,612,976.65           Dividends Payables         78,120.81         49,612,976.65           Other Payables         1,289,424,597.57         244,895,842.59           Hold Liabilities for Sale         300,000,000.00         200,000,000.00           Non-Current Liabilities         7,068,723,418.67         6,439,719,125.14           Non-Current Liabilities:         300,000,000.00         300,000,000.00           Bonds Payable         3,202,601,590.40         3,148,179,879.56           Including: Prefered Stock         Perpetual Bond         7,622.00           Long-Term Accounts Payable         7,622.00           Employees         50,201,021.91         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Advance Payment	238,988,414.08	518,727,163.76
Interest Payable   24,777,208.81   49,612,976.65	Employee Pay Payable	35,805,658.46	40,732,822.63
Interest Payable   24,777,208.81   49,612,976.65	Tax Payable	18,378,104.72	49,254,164.41
Other Payables         1,289,424,597.57         244,895,842.59           Hold Liabilities for Sale         300,000,000.00         200,000,000.00           Non-Current Liabilities         7,068,723,418.67         6,439,719,125.14           Non-Current Liabilities:         300,000,000.00           Long - Term Loan         300,000,000.00           Bonds Payable         3,202,601,590.40         3,148,179,879.56           Including: Preferred Stock         Perpetual Bond         7,622.00           Long-Term Accounts Payable         7,622.00         7,622.00           Employees         Special Payables         28,061,991.84         29,205,230.40           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Interest Payable	24,777,208.81	49,612,976.65
Hold Liabilities for Sale	Dividends Payable	78,120.81	
Non-Current Liabilities Due Within One Year         300,000,000.00         200,000,000.00           Other Current Liabilities         7,068,723,418.67         6,439,719,125.14           Non-Current Liabilities:         300,000,000.00           Long - Term Loan         300,000,000.00           Bonds Payable         3,202,601,590.40         3,148,179,879.56           Including: Preferred Stock         Perpetual Bond         7,622.00           Long-Term Accounts Payable         7,622.00           Employees         Special Payables         47,673,475.66           Estimated Liabilities         50,201,021.91         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Other Payables	1,289,424,597.57	244,895,842.59
One Year         Other Current Liabilities         7,068,723,418.67         6,439,719,125.14           Non-Current Liabilities:         Long - Term Loan         300,000,000.00           Bonds Payable         3,202,601,590.40         3,148,179,879.56           Including: Preferred Stock         Perpetual Bond         7,622.00           Long-Term Accounts Payable         7,622.00           Employees         Special Payables         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Hold Liabilities for Sale		
Other Current Liabilities         7,068,723,418.67         6,439,719,125.14           Non-Current Liabilities:         300,000,000.00           Long - Term Loan         300,000,000.00           Bonds Payable         3,202,601,590.40         3,148,179,879.56           Including: Preferred Stock         Perpetual Bond         7,622.00           Long-Term Accounts Payable         7,622.00           Employees         Special Payables         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Non-Current Liabilities Due Within	300,000,000.00	200,000,000.00
Total Current Liabilities	One Year		
Non-Current Liabilities:   Long - Term Loan	Other Current Liabilities		
Long - Term Loan         300,000,000.00           Bonds Payable         3,202,601,590.40         3,148,179,879.56           Including: Preferred Stock         Perpetual Bond         7,622.00           Long-Term Accounts Payable         7,622.00           Employees         Special Payables         47,673,475.66           Estimated Liabilities         50,201,021.91         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Total Current Liabilities	7,068,723,418.67	6,439,719,125.14
South State	Non-Current Liabilities:		
Including: Preferred Stock  Perpetual Bond  Long-Term Accounts Payable  Long-Term Salary Payable to 7,622.00  Employees  Special Payables  Estimated Liabilities 50,201,021.91 47,673,475.66  Deferred Income 28,061,991.84 29,205,230.40  Deferred Income Tax Liabilities  Other Non-Current Liabilities  Total Non-Current Liabilities 3,280,864,604.15 3,525,066,207.62  Total Liabilities 10,349,588,022.82 9,964,785,332.76  Owner's Equity:	Long - Term Loan		300,000,000.00
Perpetual Bond   Long-Term Accounts Payable   Long-Term Salary Payable   to   T,622.00	Bonds Payable	3,202,601,590.40	3,148,179,879.56
Perpetual Bond   Long-Term Accounts Payable   Long-Term Salary Payable   to   T,622.00	Including: Preferred Stock		
Long-Term         Salary         Payable to         7,622.00           Employees         Special Payables         50,201,021.91         47,673,475.66           Estimated Liabilities         28,061,991.84         29,205,230.40           Deferred Income         28,061,991.84         29,205,230.40           Other Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:         0wner's Equity:			
Employees         Special Payables           Estimated Liabilities         50,201,021.91         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         Other Non-Current Liabilities           Total Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Long-Term Accounts Payable		
Special Payables         50,201,021.91         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         0ther Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Long-Term Salary Payable to		7,622.00
Estimated Liabilities         50,201,021.91         47,673,475.66           Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         Other Non-Current Liabilities           Total Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Employees		
Deferred Income         28,061,991.84         29,205,230.40           Deferred Income Tax Liabilities         Other Non-Current Liabilities           Total Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Special Payables		
Deferred Income Tax Liabilities         Other Non-Current Liabilities           Total Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Estimated Liabilities	50,201,021.91	47,673,475.66
Other Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Non-Current Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Deferred Income	28,061,991.84	29,205,230.40
Total Non-Current Liabilities         3,280,864,604.15         3,525,066,207.62           Total Liabilities         10,349,588,022.82         9,964,785,332.76           Owner's Equity:	Deferred Income Tax Liabilities		
Total Liabilities 10,349,588,022.82 9,964,785,332.76  Owner's Equity:	Other Non-Current Liabilities		
Owner's Equity:	Total Non-Current Liabilities	3,280,864,604.15	3,525,066,207.62
	Total Liabilities	10,349,588,022.82	9,964,785,332.76
Equity 2,791,679,915.00 1,993,989,649.00	Owner's Equity:	<u> </u>	
	Equity	2,791,679,915.00	1,993,989,649.00

Other Equity Instruments	628,814,675.68	629,305,966.83
Including: Preferred Stock		
Perpetual Bond		
Capital Reserve	4,627,131,473.68	5,418,963,412.66
Less: Treasury Stock	98,428,945.60	98,428,945.60
Other Comprehensive Income		
Special Reserve		
Surplus Reserve	342,109,822.28	342,109,822.28
Undistributed Profit	2,615,683,674.04	2,346,489,659.46
Total Owner's Equity	10,906,990,615.08	10,632,429,564.63
Total Liabilities and Owner's	21,256,578,637.90	20,597,214,897.39
Equity		

Head of Accounting Department: Liu Xuewen

#### **Consolidated Income Statement**

January-June 2018

T4	Natas	Accrual in	Accrual in
Item	Notes	current period	previous period
I. Total Revenues		10,001,972,858.94	6,276,209,889.07
Including: Revenues	VII. 61	10,001,972,858.94	6,276,209,889.07
Interest Income			
Premium Earned			
Fees and Commission Income			
II. Total Operating Costs		8,911,981,566.44	4,803,109,912.53
Including: Operating Cost	VII. 61	7,739,454,562.91	4,072,446,037.51
Interest Expense			
Service Charge and Commission			
Fee			
Surrender Value			
Net Payments for Insurance Claims			
Withdrawal of Net Reserve for			
Insurance Contracts			
Policyholder Dividend Expenses			
Amortized Reinsurance			
expenditures			
Taxes and Surcharges	VII. 62	54,959,627.59	57,150,173.93
Selling Expenses	VII. 63	456,864,490.60	262,160,386.19
Management Expenses	VII. 64	351,770,297.76	267,541,717.47
Financial Expenses	VII. 65	85,115,548.05	97,051,900.35

		T	
Asset Impairment Loss	VII. 66	223,817,039.53	46,759,697.08
Plus: Income from Changes in Fair			
Value (Losses are Indicated by "-")			
Investment Income (Loss Is	VII. 68	318,247,570.48	51,101,647.61
Indicated by "-")			
IncludingInvestment Income to	VII. 68	40,460,407.51	12,231,898.60
Associated Enterprises and Cooperative			
Enterprises			
Income from Asset Disposal (Loss	VII. 69	-2,699,356.42	-734,768.46
Is Indicated by " -")			
Exchange Gains (Losses are			
Indicated By " -")			
Other Income	VII. 70	51,006,713.12	
III. Profits from Operation(Loss are		1,456,546,219.68	1,523,466,855.69
Indicated by " -")			
Plus: non-operating profits	VII. 71	4,856,869.92	12,465,221.61
Including Gains from Disposal of	VII. 71	757,854.80	89,525.24
Non-Current Assets			
Less: Non-Operating Expenses	VII. 72	4,944,681.04	7,667,787.17
Including Losses from Disposal of	VII. 72	1,831,454.50	7,479,678.33
Non-Current Assets			
IV. Total Profits(Total Loss is Indicated		1,456,458,408.56	1,528,264,290.13
by "-")		, , ,	
Less: Income Tax Expense	VII. 73	152,980,101.55	299,542,630.67
V. Net Profits(Net Loss Is Indicated by		1,303,478,307.01	1,228,721,659.46
"-")		, , ,	, , ,
(I) Classified According to The			
Business Continuity			
1. Net Profit from Continuing		1,303,478,307.01	1,228,721,659.46
Operations (Net Loss is Indicated by "-")		, , ,	, -, , ,
2. Termination of Operating Net			
Profit (Net Loss is Indicated by "-")			
(II) Classified According to the			
Ownership			
r		1,306,984,765.73	1,236,160,738.81
			-,,,
1 Not Duofit Attailmetalla (1			
1. Net Profit Attributable to the			
Owner of the Parent Company			
2. Profit and Loss of Minority		-3,506,458.72	-7,439,079.35
Shareholders			
VI. Net After Tax of Other	VII.74	4,591,998.32	1,421,570.60

Comprehensive Income		
Net After Tax of Other Comprehensive	4,622,635.75	1,421,616.28
Income Attributable to The Owner of the		
Parent Company		
(I) Other Comprehensive Income That		
Cannot Be Reclassified into Profit or Loss		
in the Future		
1. Re-Measure Changes in Defined		
Benefit Plan's Net Liabilities or Net Assets		
2. Share of Other Comprehensive		
Income that Cannot Be Reclassified into		
Profit or Loss by the Invested Entity Under		
the Equity Method		
(II) Other Comprehensive Income	4,622,635.75	1,421,616.28
That Will Be Reclassified into Profit or		
Loss in the Future		
1. Share of Other Comprehensive		
Income that Will Be Reclassified into		
Profit or Loss in the Invested Entity Under		
the Equity Method		
2. Profit and Loss on Changes in		-4,556,340.32
Fair Value of Available-For-Sale Financial		
Assets		
3. Held-To-Maturity Investments		
are Reclassified as Gains and Losses on		
Available-For-Sale Financial Assets		
4. Effective Portion of Cash Flow		
Hedging Profit and Loss		
5. Difference in Translation of	4,622,635.75	5,977,956.60
Foreign Currency Financial Statements		
6. Other		
Net After Tax of Other Comprehensive	-30,637.43	-45.68
Income Attributable to Minority		
Shareholders		
VII. Total Comprehensive Income	1,308,070,305.33	1,230,143,230.06
Total Comprehensive Income	1,311,607,401.48	1,237,582,355.09
Attributable to the Owner of the Parent		
Company		
Total Comprehensive Income	-3,537,096.15	-7,439,125.03
Attributable to Minority Shareholders		
VIII. Earnings Per Share:		
(I) Basic Earnings Per Share	0.47	0.45
(Yuan/Share)		

(II)	Diluted	Earnings	Per	Share	0.47	0.45
(Yuan/S	Share)					

Head of Accounting Department: Liu Xuewen

#### **Income Statement of Parent Company**

January - June 2018

		Omt. Tua	in Currency: RMB	
Item	Notes	Accrual in Accrual in		
item		current period	previous period	
I. Revenues	XVII. 4	5,046,938,966.10	5,212,271,587.21	
Less: Operating Costs	XVII. 4	4,770,754,593.98	4,371,993,383.04	
Taxes and Surcharges		5,144,436.67	15,004,861.97	
Selling Expenses		26,757,006.06	27,198,129.18	
Management Expenses		122,130,881.84	103,633,263.58	
Financial Expenses		43,789,531.57	52,477,210.54	
Asset Impairment Loss		61,358,521.24	20,393,895.34	
Plus: Income from Changes in Fair Value (Loss is Indicated by "-")				
Investment Income (Loss Is Indicated By "-")	XVII. 5	616,328,560.02	31,554,818.33	
Including: Investment Income to Associated Enterprises and Cooperative Enterprises	XVII. 5	3,410,147.08	4,865,348.55	
Income from Asset Disposal (Loss is Indicated by "-")		-7,650,086.03	-723,763.98	
Other Income		6,702,838.56		
II. Profits from Operation(Loss is Indicated by "-")		632,385,307.29	652,401,897.91	
Plus: Non-operating profit		543,544.69	2,357,989.64	
Including: Gains from Disposal of Non-Current Assets				
Less: Non-Operating Expenses		516,789.07		
Including: Losses from Disposal of Non-Current Assets		516,789.07		
III. Total Profit (Total Loss is Indicated by "-")		632,412,062.91	654,759,887.55	
Less: Income Tax Expense		4,289,294.03	97,484,180.85	
IV. Net Profit (Net Loss is Indicated By " -")  1. Net Profit from Continuing		628,122,768.88	557,275,706.70	

Operations (Net Loss is Indicated By "-")		
2. Termination of Operating Net Profit		
(Net Loss is Indicated by "-")		
V. Net After Tax of Other Comprehensive		
Income		
(I) Other Comprehensive Income That		
Cannot Be Reclassified into Profit or Loss		
in the Future		
1. Re - Measure Changes in Defined		
Benefit Plan's Net Liabilities or Net Assets		
2. Share of Other Comprehensive		
Income that Cannot Be Reclassified into		
Profit or Loss by The Invested Entity Under		
the Equity Method		
(II) Other Comprehensive Income that		
Will Be Reclassified into Profit or Loss in		
the Future		
1. Share of Other Comprehensive		
Income that Will Be Reclassified into		
Profit or Loss in the Invested Entity under		
the Equity Method		
2. Profit and Loss on Changes in Fair		
Value of Available-For-Sale Financial		
Assets		
3. Held-To-Maturity Investments are		
Reclassified as Gains and Losses on		
Available-For-Sale Financial Assets		
4. Effective Portion of Cash Flow		
Hedging Profit and Loss		
5. Difference in Translation of		
Foreign Currency Financial Statements		
6. Other		
VI. Total Comprehensive Income	628,122,768.88	557,275,706.70
VII. Earnings Per Share:		
(I) Basic Earnings Per Share		
(Yuan/Share)		
(II) Diluted Earnings Per Share		
(Yuan/Share)		

Head of Accounting Department: Liu Xuewen

#### **Consolidated Statement of Cash Flows**

January-June 2018

	A compal in current A compal in provious			
Item	Notes	Accrual in current	Accrual in previous	
		period	period	
I. Cash Flow from Business				
Activities:		0.252.260.505.25	2 500 020 025 5	
Cash Received from Selling Goods		8,353,368,705.25	3,588,829,927.76	
and Providing Labor Services				
Net Increase in Customer Deposits				
and Interbank Deposits				
Net Increase in Borrowing from the				
Central Bank				
Net Increase in Funds Borrowed				
from Other Financial Institutions				
Cash Received from Premium of				
Original Insurance Contract				
Net Cash Received from				
Reinsurance Business				
Net Increase in Household Savings				
and Investments				
Disposal of Net Increase in				
Financial Assets Measured at Fair				
Value and Recorded in Current Profits				
and Losses				
Cash for Interest, Handling Fees				
and Commissions				
Net Increase in Funds Borrowed				
Net Increase in Repurchase Funds				
Return of Taxes Received				
Return of Taxes Received		254,719,151.86	46,062,777.80	
Receive Other Cash Related to	VII. 75	545,729,328.86	230,761,876.11	
Business Activities				
Subtotal Cash Inflows from		9,153,817,185.97	3,865,654,581.67	
Operating Activities				
Cash Paid for Goods and Services		5,992,705,603.40	2,237,376,928.45	
Net Increase in Customer Loans				
and Advances				
Net Increase in Deposits with				
Central Banks and Peers				
Cash Paid for Payment under the				
Original Insurance Contract				
Cash for Interest, Handling Fees				
Cash for interest, fluiding fees				

Investments			
Including: Cash Received Through		120,000,000.00	10,800,000.00
Absorbing Investment of Minority			
Shareholders by Subsidiaries			
Cash Received from Obtaining		1,578,831,381.23	3,070,365,351.67
Loans			
Cash Received from Issuing Bonds			
Other Cash Received in	VII. 75	106,287,300.00	8,675,019.00
Connection with Fund-Raising			
Activities			
Subtotal of Cash Inflows from		1,805,118,681.23	3,089,840,370.67
Fund-Raising Activities			
Cash Paid for Debt Repayment		2,182,864,582.70	531,595,155.31
Cash Paid for Distributing		526,360,506.16	316,945,075.36
Dividends, Profits or Paying Interest			
Including: Dividends and Profits			
Paid by Subsidiaries to Minority			
Shareholders			
Other Cash Paid in Connection	VII. 75	148,400,925.00	109,248,590.17
with Fund-Raising Activities			
Subtotal of Cash Outflow from		2,857,626,013.86	957,788,820.84
Fund-Raising Activities			
Net Cash Flows from		-1,052,507,332.63	2,132,051,549.83
Fund-Raising Activities			
IV. Impact of Exchange Rate		524,599.37	-15,078,075.29
Changes on Cash and Cash			
Equivalents			
V. Net Increase in Cash and Cash	VII. 76	-2,347,505,318.34	-252,974,490.56
Equivalents			
Plus: Balance of Cash and Cash	VII. 76	7,355,599,429.44	5,184,853,679.08
Equivalents at the Beginning of the			
Period			
VI. Balance of Cash and Cash	VII. 76	5,008,094,111.10	4,931,879,188.52
Equivalents at the End of the			
Period			

Head of Accounting Department: Liu Xuewen

#### **Statement of Cash Flow of the Parent Company**

January - June 2018

Item	Notes	Accrual in current period	Accrual in previous period
I. Cash Flow from Business Activities:			
Cash Received from Selling Goods		3,673,418,174.88	3,389,773,056.91
and Providing Labor Services			
Return of Taxes Received		98,095,711.56	26,098,442.41
Other Cash Received Related to		3,203,601,247.50	729,505,060.31
Business Activities			
Subtotal Cash Inflows from		6,975,115,133.94	4,145,376,559.63
Operating Activities			
Cash Paid for Goods and Services		3,385,737,128.39	1,950,158,704.76
Cash Paid to and for Employees		134,977,715.69	121,304,849.46
All Taxes Paid		49,655,992.16	68,749,956.00
Other Cash Paid in Connection		3,115,128,946.41	1,303,702,763.77
with Business Activities			
Subtotal Cash Outflow from		6,685,499,782.65	3,443,916,273.99
Operating Activities			
Net Cash Flow from Operating		289,615,351.29	701,460,285.64
Activities			
II. Cash Flow from Investment			
Activities:			
Cash Received from Investment		3,341,489,376.00	2,755,480,400.00
Recovery			
Cash Received from Investment		617,156,716.89	27,844,216.38
Income			
Net Cash Recovered from Disposal		3,399,660.72	15,320.00
of Fixed Assets, Intangible Assets and			
Other Long-Term Assets			
Net Cash Received from Disposal			
of Subsidiaries and Other Business			
Units			
Other Cash Received Related to		131,165,459.09	100,321,698.33
Investment Activities			
Subtotal of Cash Inflows from		4,093,211,212.70	2,883,661,634.71
Investment Activities			
Cash Paid for the Purchase and		806,573,668.66	466,906,709.06
Construction of Fixed Assets,			
Intangible Assets and Other			
Long-Term Assets		4 150 510 505 15	2.522.004.022.43
Cash Paid for Investment		4,173,718,635.42	3,533,884,932.44
Net Cash Received from Payment			
of Subsidiaries and Other Business			

Units		
Other Cash Paid in Connection	412,348,590.77	317,994,223.05
with Investment Activities		
Subtotal of Cash Outflow from	5,392,640,894.85	4,318,785,864.55
Investment Activities		
Net Cash Flows from	-1,299,429,682.15	-1,435,124,229.84
Investment Activities		
III. Cash Flow from Fund-Raising		
Activities:		
Cash Received from Absorbing		
Investment		
Cash Received from Obtaining	36,015,991.79	778,591,851.67
Loans		
Cash Received from Issuing Bonds		
Other Cash Received in		
Connection with Fund-Raising		
Activities		
Subtotal of Cash Inflows from	36,015,991.79	778,591,851.67
Fund-Raising Activities		
Cash Paid for Debt Repayment	331,703,369.47	305,595,155.31
Cash Paid for Distributing	423,043,120.98	267,783,029.32
Dividends, Profits or Paying Interest		
Other Cash Paid in Connection	3,409,348.66	40,151,217.54
with Fund-Raising Activities		
Subtotal of Cash Outflow from	758,155,839.11	613,529,402.17
Fund-Raising Activities		
Net Cash Flows from	-722,139,847.32	165,062,449.50
Fund-Raising Activities		
IV. Impact of Exchange Rate	-7,597,703.48	-5,760,057.55
Changes on Cash and Cash		
Equivalents		
V. Net Increase in Cash and Cash	-1,739,551,881.66	-574,361,552.25
Equivalents		
Plus: Balance of Cash and Cash	4,069,236,367.76	2,965,622,082.41
Equivalents at the Beginning of the		
Period		
VI. Balance of Cash and Cash	2,329,684,486.10	2,391,260,530.16
Equivalents at the End of the		
Period		

Head of Accounting Department: Liu Xuewen

# **Consolidated Statement of Changes in Owner's Equity**January-June 2018

											Unit	Yuan Cu	rrency: RMB
							C	urrent Pe	eriod				_
					Owner	's Equity Attrib	utable to the Par	ent Comp	pany			Minority	T. 10
Item		Oth	er Equity Ir	nstruments		Minus:	Other	Special	Surplus	General	Undistributed	Stockholder's	Total Owner's Equity
	Capital Stock	Preferred Stock	Perpetual Bond	Other	Capital Reserve	Treasury Stock	Comprehensive Income	Reserve	_	Risk Preparation	Profit	Interest	_4,
I. Balance at the End of Previous Year	1,993,989,649.00			629,305,966.83	5,433,363,019.83	98,428,945.60	-1,892,375.43		342,109,822.28		5,896,910,885.84	48,786,496.82	14,244,144,519.57
Plus: Accounting Policy Change													
Previous Error Correction													
Business Combination under the Same													
Control Other													
II. Balance at the Beginning of Current Year	1,993,989,649.00			629,305,966.83	5,433,363,019.83	98,428,945.60	-1,892,375.43		342,109,822.28		5,896,910,885.84	48,786,496.82	14,244,144,519.57
III. Increase or Decrease Amount in Current Period (Decrease is	797,690,266.00			-491,291.15	-800,658,789.40		4,622,635.75				948,056,011.43	116,462,903.85	1,065,681,736.48
Indicated by "-") (I)Total Comprehensive							4,622,635.75				1,306,984,765.73	-3,537,096.15	1,308,070,305.33
Income (II) Owner's Investment and	68,812.00			-491,291.15	-3,037,335.40							120,000,000.00	116,540,185.45

	-	1	1	1		1	1	1		
Reduction of										
Capital										
1. Common									120,000,000.00	120,000,000.00
Shares Invested										
by Shareholders										
2. Capital	68,812.00	-491,291.15	2,128,780.03							1,706,300.88
Invested by										
Holders of Other										
Equity										
Instruments										
3. The Amount of			-5,166,115.43							-5,166,115.43
Share Payment			5,100,115.15							3,100,113.13
Included in the										
Owner's Equity										
4. Other										
(III) Profit	797,621,454.00		-797,621,454.00					-358,928,754.30		-358,928,754.30
Distribution	797,021,434.00		-191,021,434.00					-336,926,734.30		-336,926,734.30
1. Withdrawal of										
Surplus Reserves										
2. Withdrawal of										
General Risk										
Reserve										
3. Allocation of	797,621,454.00		-797,621,454.00					-358,928,754.30		-358,928,754.30
Owners (or										
Shareholders)										
4. Other										
(IV) Internal										
Carry-Over of										
Owner's Equity										
1. Transfer of										
Capital Reserve										
to Capital (or										
Equity)										
2. Transfer										
Surplus Reserves										
to Capital (or										
to Capitai (Of		1								

Equity)										
3. Surplus										
Reserves Cover										
Losses										
4. Other										
(V) Special										
Reserves										
1. Current Period										
Withdrawal										
2. Current Period										
Use										
(VI) Other										
IV. Balance at the	2,791,679,915.00		628,814,675.68	4,632,704,230.43	98,428,945.60	2,730,260.32	342,109,822.28	6,844,966,897.27	165,249,400.67	15,309,826,256.05
End of Current										
Period										

								Previous I	Period				
						Owner's Equity A	ttributable to the	Parent Cor	mpany			Minority	
Item	G : 10: 1	Other Ed	quity Instrui	nents	G : IB	Minus: Treasury	Other	Special	Surplus	General	Undistributed	Stockholder's	Total Owner's Equity
	Capital Stock	Preferred Stock	Perpetual Bond	Other	Capital Reserve	Stock	Comprehensive Income	Reserve	Reserves	Risk Preparation	Profit	Interest	
I. Balance at	1,996,636,029.00				5,383,819,905.85	150,855,695.00	-10,899,636.56		190,384,926.39		2,683,464,664.74	1,059,545.24	10,093,609,739.66
the End of													
Previous Year													
Plus:													
Accounting													
Policy Change													
Previous													
Error													
Correction													
Business											·		
Combination													
under the Same													

Control									
Other									
	1,996,636,029.00		5,383,819,905.85	150,855,695.00	-10,899,636.56	190,384,926.39	2,683,464,664.74	1,059,545.24	10,093,609,739.66
III. Increase or Decrease Amount in Current Period (Decrease is Indicated by "-")			20,751,680.89		1,421,616.28		1,036,535,887.71	3,360,874.97	1,061,324,859.85
(I)Total Comprehensiv e Income					1,421,616.28		1,236,160,738.81	-7,439,125.03	1,230,143,230.06
(II) Owner's Investment and Reduction of Capital			24,672,433.36					10,800,000.0	35,472,433.36
1. Common Shares Invested by Shareholders								10,800,000.0	10,800,000.00
2. Capital Invested by Holders of Other Equity Instruments									
3. The Amount of Share Payment Included in the Owner's Equity 4. Other			24,672,433.36						24,672,433.36
(III) Profit Distribution							-199,624,851.10		-199,624,851.10

		1				I		
1. Withdrawal								
of Surplus								
Reserves								
2. Withdrawal								
of General								
Risk Reserve								
3. Allocation of							-199,624,851.10	-199,624,851.10
Owners (or								
Shareholders)								
4. Other								
(IV) Internal								
Carry-Over of								
Owner's Equity								
1. Transfer of								
Capital								
Reserve to								
Capital (or								
Equity)								
2. Transfer								
Surplus								
Reserves to								
Capital (or								
Equity)								
3. Surplus								
Reserves								
Cover Losses								
4. Other								
(V) Special								
Reserves								
1. Current								
Period								
Withdrawal								
2. Current								
Period Use								
(VI) Equity	-745,200.00		-1,713,960.00					-2,459,160.00
Incentive	7-13,200.00		1,713,700.00					2,737,100.00
Incentive		l						

Repurchase									
(VII) Other			-2,206,792.47						-2,206,792.47
IV. Balance at 1,995,890,82	9.00		5,404,571,586.74	150,855,695.00	-9,478,020.28	190,384,926.39	3,720,000,552.45	4,420,420.21	11,154,934,599.51
the End of									
Current Period									

Head of Accounting Department: Liu Xuewen

#### Statement of Changes in Owner's Equity of the Parent Company

January - June 2018

						Current Period					
Item		Otl	her Equity In	struments		Minus:	Other	C:-1	C	TT d: -4:14 d	Total Oram an's
item	Capital Stock	Preferred Stock	Perpetual Bond	Other	Capital Reserve	Treasury Stock	Comprehensive Income	Special Reserve	Surplus Reserves	Undistributed Profit	Total Owner's Equity
I. Balance at the End	1,993,989,649.00			629,305,966.83	5,418,963,412.66	98,428,945.60			342,109,822.28	2,346,489,659.46	10,632,429,564.63
of Previous Year											
Plus: Accounting											
Policy Change											
Previous Error											
Correction											
Other											
II. Balance at the	1,993,989,649.00			629,305,966.83	5,418,963,412.66	98,428,945.60			342,109,822.28	2,346,489,659.46	10,632,429,564.63
Beginning of											
Current Year											
III. Increase or	797,690,266.00			-491,291.15	-791,831,938.98					269,194,014.58	274,561,050.45
Decrease Amount in											
Current Period											
(Decrease is											
Indicated by "-")											
(I)Total										628,122,768.88	628,122,768.88
Comprehensive											
Income	40.040.00			404 204 47							
(II) Owner's	68,812.00			-491,291.15	5,789,515.02						5,367,035.87
Investment and											
Reduction of Capital											
1. Common Shares Invested by											
Invested by Shareholders											
2. Capital Invested	68,812.00			-491,291.15	2,128,780.03						1,706,300.88
by Holders of Other	00,012.00			-471,271.13	2,120,700.03						1,700,300.00
Equity Instruments											
Equity modulicits										1	

3. The Amount of Share Payment Included in the Owner's Equity			3,660,734.99					3,660,734.99
4. Other								
(III) Profit	797,621,454.00		-797,621,454.00				-358,928,754.30	-358,928,754.30
Distribution								
1. Withdrawal of								
Surplus Reserves	505 621 454 00		505 601 454 00				250 020 554 20	250 020 554 20
2. Allocation of	797,621,454.00		-797,621,454.00				-358,928,754.30	-358,928,754.30
Owners (or Shareholders)								
3. Other								
(IV) Internal								
Carry-Over of								
Owner's Equity								
1. Transfer of								
Capital Reserve to								
Capital (or Equity)								
2. Transfer Surplus								
Reserves to Capital								
(or Equity)								
3. Surplus Reserves								
Cover Losses								
4. Other								
(V) Special								
Reserves								
1. Current Period								
Withdrawal								
2. Current Period								
Use								
(VI) Other								
IV. Balance at the	2,791,679,915.00	628,814,675.68	4,627,131,473.68	98,428,945.60		342,109,822.28	2,615,683,674.04	10,906,990,615.08
End of Current								
Period								

						Previou	s Period				
Item	Capital Stock	Other E Preferred Stock	quity Instrun Perpetual Bond	Other	Capital Reserve	Minus: Treasury Stock	Other Comprehensive Income	Special Reserve	Surplus Reserves	Undistributed Profit	Total Owner's Equity
I. Balance at the End of Previous Year	1,996,636,029.00				5,382,665,503.29	150,855,695.00			190,384,926.39	1,180,320,084.29	8,599,150,847.97
Plus: Accounting Policy Change Previous Error Correction											
Other  II. Balance at the Beginning of	1,996,636,029.00				5,382,665,503.29	150,855,695.00			190,384,926.39	1,180,320,084.29	8,599,150,847.97
Current Year  III. Increase or Decrease  Amount in	-745,200.00				18,356,182.79					357,650,855.60	375,261,838.39
Current Period (Decrease is Indicated by "-")											
(I)Total Comprehensive Income										557,275,706.70	557,275,706.70
(II) Owner's Investment and Reduction of Capital					22,276,935.26						22,276,935.26
1. Common Shares Invested by Shareholders											
2. Capital Invested by Holders of Other											

	1			1	1	T T	
Equity							
Instruments							
3. The Amount		22,276,935.26					22,276,935.26
of Share							
Payment							
Included in the							
Owner's Equity							
4. Other							
(III) Profit						-199,624,851.10	-199,624,851.10
Distribution							
1. Withdrawal of							
Surplus Reserves							
2. Allocation of						-199,624,851.10	-199,624,851.10
Owners (or							
Shareholders)							
3. Other							
(IV) Internal							
Carry-Over of							
Owner's Equity							
1. Transfer of							
Capital Reserve							
to Capital (or							
Equity)							
2. Transfer							
Surplus Reserves							
to Capital (or							
Equity)							
3. Surplus							
Reserves Cover							
Losses							
4. Other							
(V) Special							
Reserves							
1. Current Period			 				
Withdrawal							

2. Current Period Use								
(VI) Equity Incentive Repurchase	-745,200.00		-1,713,960.00					-2,459,160.00
(VII) Other			-2,206,792.47					-2,206,792.47
IV. Balance at the End of Current Period	1,995,890,829.00		5,401,021,686.08	150,855,695.00		190,384,926.39	1,537,970,939.89	8,974,412,686.36

Head of Accounting Department: Liu Xuewen

#### III. Basic Information of the Company

#### 1. Company Profile

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as "Our Company" or "the Company") was incorporated in Xi'an Administration for Industry & Commerce in January 2000, and it is currently headquartered at No.388, Hangtian Mid Road, Xi'an, Shaanxi Province.

The Company and its subsidiaries (collectively referred to as "the Group") belong to the PV industry and are mainly engaged in R&D, production and sales of PV products. The main products include: mono ingots, mono wafers, mono cells, and mono modules, development business of ground PV stations and distributed PV systems.

These financial statements were publicized with the approval of Board of Directors of the Company on August 29, 2018.

#### 2. Scope of Consolidated Financial Statements

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

A total of 274 subsidiaries were included in the consolidation scope of the Company as of June 30, 2018. For more details, please refer to Note VIII —Rights and interests in other entities ". The consolidation scope of the Company was decreased by 12 subsidiaries compared with the previous year, a decrease of 37 subsidiaries. For more details, please refer to Note VII "Changes in Consolidation Scope".

#### IV. Basis for Preparation of Financial Statements

#### 1. Preparation Basis

Based on going-concern assumption, the Company's financial statement was prepared in accordance with the actual transactions and events, Accounting Standard for Business Enterprises: Basic Standard issued by the Ministry of Finance (issued by Ministry of Finance Decree No.33 and revised by Ministry of Finance Order No.76), 42 specific accounting standards issued and revised on or after February 15, 2006, the application guidelines for accounting standards for business enterprise, explanation of accounting standards for business enterprise, and other relevant regulations (hereinafter collectively referred to as "accounting standards for business enterprise"), as well as Announcement of China Securities Regulatory Commission Preparation Rules for Information Disclosure by Companies Offering Securities to the Public No.15: General Provisions on Financial Reports (2014 Revision).

In view of relevant provisions of the Accounting Standards for Business Enterprises, the Company's accounting was based on the accrual system. Except for certain financial instruments, the financial statement was prepared based on historical costs. If there was any devaluation for assets, corresponding depreciation reserves shall be withdrawn in accordance with relevant regulations.

#### 2. Continuing Operations

☐ Applicable √ Non-Applicable

#### V. Important Accounting Policies and Accounting Estimates

Notes of specific accounting policies and accounting estimations:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The Company and its subsidiaries had established certain specific accounting policies and accounting estimations in terms of revenues recognition, fixed assets and other transactions and events in accordance with characteristics of actual production and operation, and relevant provisions of the accounting standards for business enterprises. For more details, please refer to Note 28 "Revenues", Note 16 "Fixed Assets". For more details about significant accounting judgments and estimations made by the management layer, please refer to Note V "Major Accounting Judgments and Estimates".

### 1.1. Declaration on Compliance with the Accounting Standards for Business Enterprises

The financial statements prepared by the Company met the requirements of accounting standards for business enterprises and reflected the financial status of the Company, the operating achievements, changes of owners' rights and cash flows in a true and complete manner.

#### 2. Accounting Period

The Company's accounting period is divided into annual period and medium-term period; the latter refers to the report period shorterthan a complete accounting year. The accounting year of the Company adopts the calendar year, which refers to the period from January 1 to December 31 each year.

#### 3. Operating Cycle

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The normal operating cycle refers to the period from the Company5s purchases of assets for processing to the realization of cash or cash equivalents. In the Company, 12 months are an operating cycle and it serves as partition criterion uses for the working capital of assets and liabilities.

#### 4. Recording Currency

RMB is the currency in major economic environment in the operation of the Company and its domestic subsidiaries. The recording currency for the Company and its domestic subsidiaries is RMB. As for the Company's overseas subsidiaries, such as LONGi (KUCHING) SDN. BHD., LERRI Solar Technology K.K., LERRI Solar Technology (U.S.) INC, LERRI SOLAR TECHNOLOGY (INDIA) PRIVATE LIMITED, LONGi New Energy (Uganda) Limited, LONGi Solar Technologie GmbH and LONGi NEW ENERGY (THAILAND) CO., LTD., the recording currency can be determined as Ringgit, the Japanese yen, the US dollar, the Indian rupee, the Uganda shilling, Euro, and the Thai Baht in view of major economic environment where they are. The currency used by the Company in preparing this financial statement is RMB.

# **5.** Accounting Treatment of Business Consolidation under Common Control and Not under Common Control

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Business consolidation is a transaction or event of one report entity in which two or more separate enterprises are merged. Business consolidation is divided into business consolidation under common control and that not under common control.

### (1) Business consolidation under common control

Business consolidation under common control means that businesses that involve in the consolidation are under the final control of same party or parties before the consolidation, but this control is far from temporary. As for the business consolidation under common control, the party that acquires control over other participating enterprises at the date of the consolidation is the merging party, and the other enterprises that participate in the consolidation are the merged party. The consolidation date refers to the date on which the merging party actually obtains control over the merged parties.

Assets and liabilities acquired by the merging party are measured based on the book value of the merged parties on the consolidation date. The difference between the book value of net assets obtained by the merging party and the book value of the consideration paid for the consolidation (or the total nominal of shares issued) can adjust the capital reserve (share capital premium); if the capital reserve (share capital premium) is insufficient to offset, the retained earnings shall be adjusted.

Various direct expenses incurred by the merging party for the business consolidation shall be included in the current profit and loss when incurred.

#### (2) Business consolidation not under common control

Business consolidation not under common control refers to that enterprises participating in the consolidation are not ultimately controlled by the same party or the same parties before and after the consolidation. In terms of business consolidation not under common control, the party that acquires control over the other participating enterprises at the date of purchase is the purchaser, while the other enterprises that participate in the consolidation are the purchased party. The purchase date refers to the date on which the purchaser actually obtains control over the purchased party.

In terms of business consolidation not under common control, the consolidation cost includes the assets, the liabilities incurred or assumed, and the fair value of equity securities issued paid by the purchaser on the purchase day to obtain the control over the purchased party; the agency fees such as audit, legal services, assessment and consulting, and other administrative expenses should be charged to profit or loss for the current period when incurred. The transaction costs of equity securities or debt securities issued by the purchase party as consolidation considerations will be included in the initial confirmation amount of equity securities or debt securities. The contingent consideration involved will be included in the consolidation cost in accordance with its fair value at the purchase date, and the consolidated goodwill will be adjusted correspondingly if there is any new or further evidence for existence on the purchase date or necessary adjustment of contingent consideration within 12 months after the purchase date. The consolidation costs incurred by the purchaser and the identifiable net assets obtained in the consolidation are measured at the fair

value at the consolidation date. The goodwill will be confirmed if the consolidation cost is larger than the balance of fair value of the identifiable net assets of purchased party obtained on the purchase date in the consolidation. If the consolidation cost is less than the fair value share of identifiable net assets of purchased party obtained in the consolidation, the fair value of the identifiable assets, liabilities, and contingent liabilities obtained by purchased party as well as the measurement of consolidation costs will be reviewed firstly. After the review, if the consolidation cost is still less than the fair value of identifiable net assets of the purchased party obtained in the consolidation, the difference will be included in the current profit or loss.

The purchaser obtains the deductible temporary difference of the purchased party, and if it is not confirmed on the purchase date because it does not meet the deferred income tax asset recognition conditions, the related deferred income tax assets will be confirmed and the goodwill will be reduced at the same time if new or further information obtained shows that relevant situations on the purchase day already exist, and that the economic benefits brought by deductible temporary difference on the purchase date of the purchased party can be achieved within 12 months after the purchase date. If the goodwill cannot be offset, the difference will be recognized as the current profit or loss; except for the above cases, the deferred income tax assets related to the business consolidation should be included in the current profit or loss. As for business consolidation not under common control achieved through multiple transactions, one can judge whether the multiple transactions belong to the package transactions in accordance with No.5 Circular of the Ministry of Finance: Printing and Issuing Accounting Standards for Business Enterprises (CK [2012] No.19), and Article 51 Juddgment Standards on "Package Transactions" in Accounting Standards for Business Enterprises No.33 Consolidated Financial Statements (see Note IV. 5 (2)). If they belong to the "Package Transactions", accounting treatment will be conducted by referring to descriptions in the preceding paragraphs of this Section and the Note 14"Long-term Equity Investment". If they do not belong to the "Package Transactions", relevant accounting treatment will be conducted by differentiating individual financial statements and consolidated financial statements. In the individual financial statements, the sum total of book value of equity investment held by the purchased party before the purchase date and initial investment cost on the purchase date will be regarded as initial investment cost of such investment; if the equity of purchased party held before the purchase date involves other comprehensive incomes, the accounting treatment will be conducted to other related comprehensive incomes on the same basis as direct disposal of relevant assets or liabilities of purchased party when such investment is disposed (for instance, except for the corresponding share in the change caused by purchased party's re-measurement of beneficiary plan net liabilities or net assets that is calculated in accordance with the equity method, the rest shall be transferred to the current investment income).

In the consolidated financial statements, the equity of the purchased party held before the purchase date is re-measured at the fair value of the equity at the purchase date, and the difference between fair value and its book value will be included in the current investment income; if the equity of purchased party held before the purchase date involves other comprehensive incomes, the accounting treatment will be conducted to the related other comprehensive incomes on the same basis as direct disposal of relevant assets or liabilities of purchased party (for instance, except for

the corresponding share in change caused by purchased party's remeasurement of beneficiary plan net liabilities or net assets that is calculated in accordance with the equity method, the rest shall be transferred to the current investment income on purchase date).

## 6. Preparation of Consolidated Financial Statements

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

(1) The principle of determining the scope of consolidated financial statements

The consolidation scope of consolidated financial statements is on the basis of control. Control means that the Company has the power over the investee, enjoys variable returns by participating in related activities of the investee, and is able to affect the returns amount by exerting the power of the investee. The consolidation scope includes the Company and all its subsidiaries.

Subsidiaries refer to subjects controlled by the Company which will conduct re-evaluation once changes are made in relevant elements related to control definition above caused by changes in relevant facts and circumstances.

(2) Preparation of Consolidated Financial Statements

From the date of acquiring net assets of the subsidiaries and actual control over the production and business decision-making, the Company began to include them in the consolidation scope; the incorporation into consolidation scope will cease from the date of loss of actual control. As for the subsidiaries disposed, the operating results and cash flows before the date of disposal have been properly included in the consolidated income statement and the consolidated cash flows statement; in terms of subsidiaries disposed in current period, the opening balance in consolidated balance sheet will not be adjusted. For subsidiaries increase through business not under common control, the operating results and cash flows after purchase date have been properly included in the consolidated income statement and the consolidated cash flows statement, and adjustment is not made in opening balance and comparative data of the consolidated financial statements. For subsidiaries increase through business under same control, the operating results and cash flows from beginning of current period to the consolidation date have been properly included in the consolidated income statement and the consolidated cash flows statement, and adjustment is made in comparative data of the consolidated financial statements at the same time.

In the preparation of consolidated financial statements, if the accounting policies or accounting period adopted by the subsidiaries and the Company are inconsistent, necessary adjustments shall be made to the financial statements in subsidiaries in accordance with the Company5s accounting policies and accounting period. For subsidiaries acquired through business consolidation not under common control, adjustment shall be made to their financial statements based on the fair value of the identifiable net assets at the purchase date.

All significant balances, transactions, and unrealized profits within the Company should be offset when the consolidated financial statements are prepared.

The shareholder's equity in subsidiaries and the part that does not belong to the Company in current net profit or loss should be separately presented as minority shareholders' equity and minority shareholders' profits and losses under the item of shareholders' equity and net profit in the consolidated financial statements. The share belonging to minority shareholders' equity in the current net profit or loss of

the subsidiaries should be listed under the "minority shareholder's profit and loss" item in the consolidated income statement. If the loss shared by minority shareholders in subsidiaries exceeds the share enjoyed by them in shareholders5 equity in subsidiaries at the beginning of the period, and it still writes down minority equity.

When the control of the original subsidiaries is lost because of the disposal of partial equity investment or other reasons, the residual equity will be re-measured in accordance with its fair value on the day of control loss. The sum total of consideration obtained by disposal of equity and the fair value of residual equity reduces the difference between shares of the net assets that should be enjoyed in original subsidiaries and calculated from the purchase day in accordance with original shareholding ratio calculation, and then the result will be included in the return of investment in the current period when control is lost. Accounting treatment will be conducted to other comprehensive incomes related to equity investment of original subsidiaries on the same basis as direct disposal of related assets or liabilities by purchased party when the control is lost (for instance, in addition to changes caused by re-measurement of net liabilities or net assets in defined benefit plans in original subsidiaries, the remaining will be transferred into current investment profit or loss). Thereafter, the residual shares of this part will be measured in accordance with the relevant provisions of Accounting Standards for Business Enterprises No.2 -Long-term Equity Investment or Accounting Standards for Business Enterprises No.22: Confirmation and Calculation of Financial Instruments; for more details, please refer to the Note 14 "Long-term Equity Investment" or Note 10 "Financial Instruments".

If the Company losses its control over equity investment in subsidiaries through multiple transactions step disposal, one needs to distinguish whether the transactions that dispose the equity investment of the subsidiaries until the loss of control are a package transaction. It shows that accounting treatment should be conducted to multiple transactions as a package transaction once the disposal on exchange provisions, conditions, and economic effects of subsidiaries' equity investment is in accordance with the following or a variety of circumstances: ① These transactions are made at the same time or in the context of consideration of each other's influence; ② The entire transactions can achieve a complete commercial result; ③ The occurrence of a transaction depends on the occurrence of at least one transaction; A transaction is uneconomical alone, but it is economical in conjunction with other transactions. If they do not belong to a package transaction, accounting treatment will be conducted to each transaction in accordance with applicable principles for "partial disposal o subsidiaries' long-term equity investment without the loss of control" (see the Note 14) and "loss of the control over original subsidiaries caused by disposal of partial equity investment or by other reasons" (see the preceding paragraph) in view of actual situations. The transactions dealing with the equity investment of the subsidiaries until the loss of control are a package transaction, and accounting treatment will be conducted to transactions that dispose subsidiaries and lose the control. However, before the loss of control, the difference in each disposal cost and the share of net assets of the subsidiaries enjoyed correspondingly will be confirmed as the other comprehensive income in the consolidated financial statement, and they will be transferred into current profit or loss in the period when

the control is lost.

# 7. Classification of Joint Venture Arrangements and Accounting Treatment for Joint Operations

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Joint venture arrangement refers to an arrangement controlled jointly by two or more than two parties. In accordance with the rights and obligations under the joint venture arrangement, the Company shall divide the joint venture arrangement into joint operation and joint venture; the former refers to the joint venture arrangement that the Company enjoys the related assets and assumes relevant liabilities for the arrangement, while the latter refers to the joint venture arrangement that the Company only has the right to the net assets arranged.

The equity method was adopted by the Company to calculate investment in the joint venture and used accounting treatment described in the Note 14 "Long-term Equity Investment in accordance with equity method".

As one party of joint venture, in terms of joint operation, the Company confirms the assets held and the liabilities assumed by the Company alone, and confirms jointly held assets and jointly assumed liabilities in accordance with the Company's share; besides, it also confirms Revenues generated from the sale of the Company5s share of joint operations output, confirms the Revenues generated from the sales during joint operations in accordance with the Company's share, confirms the expenses incurred by the Company alone, and confirms the expenses incurred by joint operations in accordance with the Company's share.

When the Company operates as a joint venture to invest or sell assets (this asset does not constitute a business, the same below) to joint operations, or purchases assets from joint operations, the Company only confirms parts of other participating parties in joint operations in profit or loss caused by the transaction before the assets are sold to a third party. If the occurrence of such assets meets the asset impairment loss as stipulated in the *Accounting Standards for Business Enterprises No.8 -Asset Impairment*, the Company shall confirm the loss in full for the assets invested or sold by the Company to the joint operations; if the Company purchases assets from joint operations, the Company confirms the loss in accordance with its share enjoyed.

### 8. Criteria for Determining Cash and Cash Equivalents

Cash equivalents refer to investments that are held by an enterprise for a short period of time (usually due within three months from the date of purchase), and highly liquid, easily convertible into known amounts of cash, and have little risk of value change.

# **9. Foreign Currency Business and Conversion of Foreign Currency Statements** $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$

(1) Conversion method of foreign currency transactions

In the initial confirmation of foreign currency transactions of the Company, it shall be converted into the recording currency amount in accordance with the spot exchange rate on the trading day. However, as for the foreign currency conversion business or the transaction involving foreign currency conversion in the Company, they will be converted into recording currency amount based on the actual exchange rate adopted.

(2) Conversion methods for foreign currency monetary items and foreign currency non-monetary items

On the balance sheet date, foreign currency monetary items will be converted by using the spot exchange rate on the balance sheet date, and the resulting exchange differences will be included into current profit or loss except: ① The exchange difference arising from foreign currency special borrowings related to the acquisition and construction of assets eligible for capitalization shall be treated in accordance with the capitalization principle of borrowing costs; ② the exchange differences arising from changes in other book balances except for amortized costs of foreign currency monetary items available for sale are included in other comprehensive incomes.

If overseas operations are involved in the preparation of consolidated financial statements, the exchange differences arising from changes in exchange rates should be included in other comprehensive incomes if there are foreign currency monetary items constituting a net investment in overseas operations in essence; when overseas operations are disposed, they will be transferred to disposal of current profit or loss. Non-monetary foreign currency items measured at historical cost are still measured at recording currency amount converted at the spot exchange rate on the trading day. Non-monetary foreign currency items measured at fair value shall be converted at the spot exchange rate on the date when the fair value is determined. The difference between the converted recording currency amount and the original recording currency amount shall be treated as changes in fair value (including changes in exchange rates), and shall be included in current profit or loss or confirmed as other comprehensive incomes.

### (3) Conversion method of foreign currency financial statements

If overseas operations are involved in the preparation of consolidated financial statements, the exchange differences arising from changes in exchange rates should be included in other comprehensive incomes as 'converted difference of foreign currency statements' if there foreign are monetary items constituting a net investment in overseas operations in essence; when overseas operations are disposed, they will be transferred to disposal of current profit or loss.

The foreign currency financial statements for overseas operations are converted into RMB statements in accordance with the following methods: assets and liabilities items in the balance sheet are converted at the spot exchange rate on the balance sheet date; shareholders' equity items are converted by adopting spot exchange rate at the time of occurrence except for "undistributed profits" item. Income and expense items in the income statement are converted by adopting spot exchange rate on the trading day. The undistributed profit at the beginning of the year refers to the undistributed profit at the end of the year after the conversion in the previous year; the undistributed profits at the end of the year are calculated and listed in accordance with profit distribution items after the conversion. The difference between asset items after conversion and the total sum of liabilities items and shareholders' equity items is recognized as other comprehensive incomes as the difference in foreign currency statements conversion. When overseas operations are disposed, and when the control is lost at the same time, the converted difference in foreign currency statements related to overseas operations and shown under shareholders' equity item in the balance sheet shall be transferred to current profit or loss at disposal in full, or in proportion to the disposal of overseas operations.

Foreign currency cash flows and cash flows of overseas subsidiaries are converted at the spot exchange rate on cash flows occurrence date. The amount affected by changes in exchange rates on cash should be presented separately in the cash flows statement as a reconciliation item.

The amount at the beginning of the year and actual amount in the previous year should be listed in accordance with the amount converted in previous year's financial statements.

If the control over overseas operations is lost at the time of disposal of entire owner's equity of the Company operated overseas or the disposal of part of the equity investment or other reasons, the converted difference of foreign currency statements listed under shareholder equity item in balance sheet, associated with overseas operations, and attribute to owner's equity in the Parent Company should be transferred to the current profit or loss on disposal.

If there is a decrease in the equity proportion of overseas operations but without losing control over overseas operations caused by disposal of part of the equity investment or other reasons, the converted difference of foreign currency statements related to the overseas operations disposal part shall be attributable to minority shareholders' equity and will not be transferred to current profit or loss. When overseas operations disposed refer to partial equities in a joint venture or cooperative enterprise, the converted difference in foreign currency statements related to overseas operations will be transferred to current profit or loss on disposal in accordance with proportion to dispose the overseas operations.

#### 10. Financial Instruments

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

A financial asset or financial liability will be recognized when the Company becomes a party to a financial instrument contract. Financial asset and financial liability are measured at fair value on initial confirmation. As for financial assets and financial liabilities which are measured at fair value and whose changes are included in current profit or loss, relevant transaction costs are directly charged to profit or loss; while as for other categories of financial assets and financial liabilities, related transaction costs are included in the amount confirmed initially.

# (1) Method for Determining the Fair Value of Financial Assets and Financial Liabilities

Fair value refers to the price receive by market participant by selling an asset or paid by transferring a liability in an orderly transaction occurring on the measurement date. Where there is an active market for financial instruments, the Company determines the fair value by adopting the quoted price in the active market. Quoted price in active market refers to price that is readily available on a regular basis from exchanges, brokers, industry associations, and pricing service agencies, and it represents the prices in market transactions actually occurred in fair trade. If there is no active market for financial instruments, the Company determines the fair value by using valuation techniques which include the prices used in recent market transactions conducted by parties familiar with the situation and willing for transactions, current fair value of other financial instruments with substantially the same reference, and discounted cash flows technique as well as options pricing

model.

### (2) Classification, Confirmation and Measurement of Financial Assets

As for financial assets bought and sold in the conventional way, the accounting confirmation and derecognition will be conducted on the trading day. At the time of initial confirmation, financial assets are classified into financial assets calculated at fair value and whose changes included into current profit or loss, held-to-maturity investment, loans and receivables, as well as available-for-sale financial assets.

①Financial assets measured at fair value and whose changes are included in current profits and losses

It includes transactional financial assets and financial assets designated to be measured at fair value and whose changes are included in current profits and losses. Trading financial assets refer to the following financial asset meeting one of the following conditions: A. The financial asset is obtained mainly to sell in the near future; B. It is part of identifiable financial instrument portfolio for centralized management, and there is objective evidence to prove that the Company had adopted short-term profit method to manage the portfolio in the near future; C. It belongs to derivative instrument, except for derivative instrument of designated and effective hedging instruments, derivative instrument belonging to financial guarantee contracts, derivative instrument without quoted price in active market and whose fair value cannot be reliably measured, and derivative instrument that investment linking must be settled through delivering this equity instrument.

A financial asset that meets one of the following conditions may be designated as a financial asset calculated at fair value and whose changes included into current profit or loss: A. The designation is able to eliminate or significantly reduce inconsistent confirmation or measurement in relevant gains or losses caused by different measurement bases for such financial asset; B. Clear statement has been listed in official written documents on the Company's risk management or investment strategies that financial assets portfolio where such financial asset is located or financial assets and financial liabilities portfolio should be managed on the basis of fair value, evaluated or reported to key management personnel.

Subsequent measurement will be conducted by adopting the fair value to financial assets calculated at fair value and whose changes included into current profit or loss. The gains or losses arising from changes in fair value and the dividends and interest income related to these financial assets are included in current profit or loss.

## 2 Hold-to-maturity investment

It refers to non-derivative financial assets that have a fixed maturity date, a fixed or determinable recovery amount, and the company has a clear intention and ability to hold to maturity.

As for held-to-maturity investments, subsequent measurement will be conducted by using effective interest method in accordance with amortized cost. Gains or losses arising from derecognition, impairment, or amortization are included into current profit or loss.

The effective interest rate method refers to the method that calculates amortized cost and the interest income or expense in each period in accordance with the effective interest rate of financial assets or financial liabilities (including a group of financial assets or financial liabilities). The effective interest rate refers to the interest rate used to discount future cash flows of a financial asset or financial liability during the

expected duration or applicable shorter period of time to the current book value of the financial asset or financial liability.

When calculating the effective interest rate, the Company will estimate the future cash flows (without consideration of future credit losses) on the basis of considering all contractual terms of financial assets or financial liabilities, and at the same time, it will also consider fees, transaction fees and discounts or premiums paid, collected and attributive to all contracting parties of financial assets or financial liabilities.

#### (3) loans and receivables

It refers to non-derivative financial assets that have no quoted price, fixed or determinable recovery amount in an active market. The Company's financial assets classified as loans and receivables include bills receivable, accounts receivable, interest receivable, dividends receivable and other receivables.

Loans and receivables are subsequently measured at amortized cost using the effective interest rate method. Gains or losses arising from derecognition, impairment, or amortization are included into current profit or loss.

## 4 Available-for-sale financial assets

It includes non-derivative financial assets designated as available for sale upon initial recognition, as well as financial assets other than those measured at fair value and whose changes are included in current profits and losses, loans and receivables, and held-to-maturity investments.

The ending cost of an investment in an available-for-sale debt instrument is determined according to the amortized cost method, that is, the initial recognition amount is deducted from the repaid principal, plus or minus the accumulated amortization amount formed by amortizing the difference between the initial recognition amount and the maturity date amount using the effective interest method, and the amount after deducting the impairment loss that has occurred. The final cost of an investment in an available-for-sale equity instrument is its initial acquisition cost

The subsequent measurement will be conducted to available-for-sale financial assets in accordance with fair value. Any gains or losses arising from changes in fair value will be confirmed as other comprehensive incomes, except that impairment losses and exchange differences related to foreign currency monetary financial assets and amortized costs are included into current profit or loss. When the financial asset is derecognized, it is transferred out and included into the current profit and loss. However, subsequent measurement will be conducted in accordance with costs in terms of equity instrument investments without quoted price in active market and whose fair value cannot be reliably measured, and derivative financial assets settled by linking with the equity instrument and delivering this equity instrument.

The interest earned during the period when the available-for-sale financial assets are held, and the cash dividends declared by the investee are included in the investment income.

#### (3) Impairment of financial assets

In addition to financial assets calculated at fair value and whose changes included into current profit and loss, the Company checks the book value of other financial assets on each balance sheet date. Once there is objective evidence that financial assets are impaired, depreciation reserve will be made.

The Company conducts impairment tests on individual financial assets with significant single amount. As for financial assets with insignificant single amount,

impairment test will be carried out alone or to financial assets portfolio with similar credit risk characteristics. If there is no impairment for financial assets (including financial assets with significantly single amount or insignificantly single amount) after individual test, they will be included into financial assets portfolio with similar credit risk characteristics for impairment test again. If there is impairment confirmed for financial assets after individual test, they will not be included into financial assets portfolio with similar credit risk characteristics for impairment test again.

① Impairment of held-to-maturity investments, loans and receivables

Financial assets that are measured at cost or amortized cost written down their book value to estimated future cash flows; the write-down amount is recognized as impairment loss and will be included in current profit and loss. After an impairment loss is recognized in a financial asset, the originally confirmed impairment loss can be recovered as long as there is objective evidence that the value of the financial asset has been recovered and is objectively related to items occurred after the impairment loss. The book value after impairment loss is recovered to the financial asset shall not exceed its amortized cost on the recovery day of under the assumption that no provision for impairment is made.

2 Impairment of available-for-sale financial assets

If it is judged that the value decline in available-for-sale financial assets is serious or rather than temporary after related factors are considered, it indicates that there is impairment in available-for-sale equity instrument investment. Wherein, "serious decline" refers to that the cumulative decline in the fair value exceeds a certain percentage; the decline range for available-for-sale equity instruments in the domestic financial market has accumulated more than 20%, and that in international financial market has accumulated more than 50%; "non-temporary decline" refers to that the continuous decline of fair value exceeds 12 months.

When the impairment occurs to an available-for-sale financial asset, the accumulative loss that was originally recorded in other comprehensive incomes due to decline in fair value should be transferred out and included into current profit or loss. The accumulative loss transferred out refers to the balance after the initial acquisition cost of the asset deducts the principal and amortized amount, current fair value and the impairment loss that has been included in profit or loss.

After impairment loss is confirmed, the originally confirmed impairment loss can be recovered as long as there is objective evidence that the value of the financial asset has been recovered and is objectively related to items occurred after the impairment loss. The impairment loss for available-for-sale equity instrument investment will be recovered and confirmed as other comprehensive incomes, and that for available-for-sale debt instrument will be recovered and included into the current profit or loss.

The recovery shall not be made to impairment loss in equity instrument investments without quoted price in active market and whose fair value cannot be reliably measured, or derivative financial assets settled by linking with the equity instrument and delivering the equity instrument.

### (4) Confirmation basis and measurement method of financial asset transfer

A financial asset that satisfies one of the following conditions shall be derecognized:

① The contractual right to receive the cash flows from the financial asset terminates; ② The financial asset has been transferred, and almost all risks and rewards of ownership of the financial asset are transferred to the transferee; ③ The financial assets have been transferred; although the enterprise neither transfers nor

retains almost all risks and rewards of ownership of the financial assets, it has given up control over the financial assets.

If an enterprise neither transfers nor retains substantially all risks and rewards of ownership of the financial asset and does not abandon the control over that financial asset, the relevant financial asset will be confirmed in accordance with the degree of continuous financial assets transfer involved and relevant liability will be confirmed accordingly. The degree of continuous financial assets transfer involved refers to the level of risks faced by the enterprise caused by value changes in financial assets.

If the entire transfer of financial assets satisfies the conditions for derecognition, the difference between the book value of transferred financial assets and consideration received due to transfer with sum total of accumulative amount of changes in fair value originally recorded in other comprehensive incomes shall be included into the current profit or loss.

If the partial transfer of financial assets satisfies the conditions for derecognition, the book value of the transferred financial assets shall be apportioned in accordance with the relative fair value among the derecognized and unterminated identifiable parts; the difference between the consideration received due to the transfer and the accumulative amount of the change in fair value originally recorded in other comprehensive income that should be allocated to the derecognized part and the aforesaid book value shall be recorded in the current profit or loss.

If the Company endorses and transfers the financial assets sold with right of recourse attached or financial assets held, it must determine whether all risks and rewards of ownership of the financial assets have been transferred. If all the risks and rewards of ownership of the financial asset have been transferred to the transferee, the financial asset will be derecognized; if all the risks and rewards of ownership of financial assets are retained, the financial asset will not be derecognized; if all the risks and rewards of ownership of financial assets are not transferred or retained, it needs to continuously judge whether the enterprise retains control over the assets and performs accounting treatment in accordance with principles described in the preceding paragraphs.

### (5) Classification and Measurement of Financial Liabilities

Financial liabilities are initially classified into financial liabilities calculated at fair value and whose changes included into current profit or loss, and other financial liabilities. The financial liabilities confirmed initially shall be calculated at the fair value. As for financial liabilities calculated at fair value and whose changes included into current profit or loss, relevant transaction costs are directly included into current profit or loss; while as for other financial liabilities, related transaction costs are included into the amount confirmed initially.

① Financial Liabilities Measured at Fair Value and Whose Changes are Included in Current Profits and Losses

Conditions that classify financial liabilities and financial liabilities designated that are calculated at fair value and whose changes are included into current profit or loss at initial confirmation are same as those that classify trading financial assets, and financial assets designated that are calculated at fair value and whose changes are included into current profit or loss at initial confirmation.

The subsequent measurement will be conducted by adopting fair value to financial liabilities calculated at fair value and whose changes included into current profit or loss; any gains or losses arising from changes in fair value and dividends and interest payments related to these financial liabilities are included in current profit or

loss.

### 2 Other Financial Liabilities

The subsequent measurement shall be conducted to derivative financial liabilities that are linked to equity instruments that are not quoted in an active market and whose fair value cannot be reliably measured and are settled by delivering equity instruments. The subsequent measurement shall be conducted to other financial liabilities in accordance with amortized cost by using the effective interest rate method. Gains or losses arising from derecognition or amortization will be included into current profit or loss.

#### (3) Financial Guarantee Contract

As for financial guarantee contracts, where financial liabilities are not designated to be calculated at fair value and whose changes are included into current profit or loss, the initial confirmation will be conducted in accordance with fair value. After the initial confirmation, the subsequent measurement shall be conducted in accordance with the amount determined in *Accounting Standards for Business Enterprises No.13 - Contingencies* and initial amount determined to deduct the higher of the balance after accumulative amortization amount determined in accordance with the principle of *Accounting Standards for Business Enterprises No.14 -Revenues*.

## (6) Termination of Recognition of Financial Liabilities

If the current obligation of a financial liability is discharged in whole or in part, the financial liability or part thereof may be derecognized. The existing financial liabilities shall be derecognized, and the new financial liabilities shall be confirmed at the same time when the Company (debtor) signs an agreement with creditor to replace the existing financial liabilities by assuming new financial liabilities and the terms of new financial liabilities are different from those of existing financial liabilities substantially.

If all or parts of the financial liabilities are derecognized, the difference between the book value of derecognized part and the consideration paid (including non-cash assets transferred out or new financial liabilities assumed) shall be included into the current profit or loss.

#### (7) Derivatives and Embedded Derivatives

Derivatives will be initially measured at fair value on the date of signing relevant contracts and are subsequently measured at fair value. Changes in fair value of derivatives are included into current profit or loss.

In terms of hybrid tools of embedded derivatives, if a creditor has not designated a financial asset or financial liability calculated at fair value and whose changes included into current profit or loss, there is no a close relationship between embedded derivatives and principal contract in terms of economic characteristics and risks, and conditions are same as the embedded derivatives, and the separately existing tools meet the definition of the derivatives, the embedded derivatives will be split from the hybrid tools and processed as a separate derivative financial instrument. If it is impossible to individually measure the embedded derivative instruments at the time of acquisition or on the subsequent balance sheet date, the entire hybrid tools can be designated as financial assets or financial liabilities calculated at its fair value and whose changes included into current profit or loss.

#### (8) Offset of Financial Assets and Financial Liabilities

When the Company has the statutory right to offset confirmed financial assets and financial liabilities and is able to exercise such statutory right and plans to simultaneously realize the financial assets or liquidate the financial liabilities

through netting, the amount of financial liabilities offset by each other will be shown in the balance sheet. In addition, financial assets and financial liabilities are separately presented in the balance sheet and are not offset by each other.

## (9) Equity Instruments

Equity instruments refer to contracts that are able to demonstrate the ownership of the Company5s residual equity in the assets after all liabilities are deducted. The Company5s issuance (including refinancing), repurchase, selling or cancellation of equity instruments will be viewed as a change in equity. The Company will not confirm the changes in fair value of equity instruments. Transaction costs related to equity transactions shall be deducted from equity.

The Company's various distributions to holders of equity instruments (excluding stock dividends) can reduce shareholders' equity. The Company will not confirm the changes in fair value of equity instruments.

### 11. Accounts Receivable

# (1) Receivables with Significant Single Amount and Individual Bad-debt Provision

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Judgment basis or amount standard of significant single amount	The Company views receivables with a value of RMB 5 million or more as Receivables with significant single amount.
Accrual Method of Bad Debt Reserves with Significant Single Amount and Single Accrual	The Company separately tests the impairment of receivables with significant single amount, and separately tests financial assets that have not been impaired, including test in financial asset portfolios with similar credit risk characteristics. Receivables whose impairment losses have been recognized by individual tests are no longer included in the receivable portfolio with similar credit risk characteristics for impairment tests.

# (2) Accounts receivable for which bad-debt reserves are accrued according to the combination of credit risk characteristics:

## □ Applicable □ Non-Applicable

Withdrawal methods for bad-debt provision in accordance with the credit risk			
characteristics portfolio (aging analysis method, percent of receivables method, and			
other methods)			
Item	Basis to determining the portfolio		
Aging portfolio	Aging classification in accordance with		
	receivables		
Other portfolios	Classification in accordance with similar		
	credit risk characteristics of related		
	parties and reserve funds within the		
	group		

In the portfolio, provision for bad debts in accordance with aging analysis method:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Aging	Withdrawal ratio of receivables(%)	Withdrawal ratio of other receivables(%)
Within 1 year (including 1 year)		
Where, for the item subdivided w	ithin 1 year, a line can be added	
Where, 0 - 6 months	0	5
7 - 12 months	5	5
1 - 2 years	10	10
2 - 3 years	30	30
more than 3 years		
3 - 4 years	50	50
4 - 5 years	100	100
>5 years	100	100

In the combination, provision for bad debts in accordance with percent of receivables method:

☐ Applicable √ Non-Applicable

In the combination, provision for bad debts in accordance with other methods:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Name of Portfolio	Withdrawal ratio of receivables (%)	Withdrawal ratio of other accounts receivable (%)
Other Portfolios	0	0

# (3) Provision for bad debts of receivables with insignificant single amount:

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Reasons for single provision for bad debt	
Method of provision for bad debt	The Company conducts individual impairment tests on receivables with insignificant amount but the following characteristics. If there is objective evidence that the receivables have been impaired, the Company will confirm the impairment loss and accrue bad debt reserves based on the difference between the present value of its future cash flow and its book value.

#### 12. Inventories

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

### (1) Classification of inventories

Inventories mainly include raw materials, in-process products, commodity shares, commissioned processing materials, and goods shipped in transit.

## (2) Pricing method of inventory acquisition and issuance

Inventory is valued at actual cost when it is acquired. Inventory cost includes purchase cost, processing cost and other costs. When collecting and sending out, the price shall be calculated according to the weighted average method.

## (3) Confirmation of net realizable value of inventories and provision for

### depreciation

Net realizable value refers to the estimated selling price of inventory minus the estimated costs to be incurred, the estimated sales expenses and the related taxes in the daily activities. In determining the net realizable value of inventories, the objective of holding inventories and the impact of events after the balance sheet date shall be considered on the basis of conclusive evidence obtained. When determining the estimated selling price of inventory, the following factors should be considered: for inventory held for sale, the contract price is used as the basis for calculating the estimated selling price of inventory that has signed a sales contract and does not exceed the quantity of inventory held in the sales contract; Inventories exceeding the contract quantity shall be calculated on the basis of the market price of the inventories.

On the balance sheet date, inventories are measured at the lower of cost and net realizable value. When the net realizable value is lower than the cost, reserve for inventory depreciation is withdrawn. Inventory depreciation reserves are usually drawn according to the difference between the cost of a single inventory item and its net realizable value. According to the management requirements and the specific characteristics of inventory, the company classifies different inventory items according to product specifications, models and grades, and extracts the difference between the cost of inventory items and their net realizable value.

After the withdrawal of falling price reserves of inventories, if the influencing factors of previous write-down inventory value have disappeared and caused a higher net realizable value of inventory than its book value, it shall be recovered from the amount of falling price reserves of inventories originally withdrawn, and the amount recovered shall be included into current profit or loss.

## (4) The inventory system of inventory is perpetual inventory system.

## (5) Amortization method for low-value consumables and packages

The low-value consumables shall be amortized in accordance with the one-off amortization method when they are used; the packaged goods shall be amortized in accordance with one-off amortization method when they are used.

#### 13. Assets Held for Sale

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

If the Company recovers book value mainly through the sale (including the exchange of non-monetary assets with commercial substance, the same below) rather than the continuous use of a non-current asset or disposal group, it will be classified as held for sale category. The specific standards must meet the following conditions at the same time: a non-current asset or disposal group can be sold immediately under current conditions in accordance with practices of selling such assets or disposal group in similar transactions; the Company has already made a resolution on the sale plan and obtained a determined purchase promise; it is expected that the sales will be completed within one year. In which, a disposal group refers to a group of assets sold as a whole or disposed through other means in a transaction, as well as the liabilities directly related to these assets and transferred in the transaction. If the asset group or group of asset group portfolio to which the disposal group belongs apportions the goodwill obtained in business consolidation in accordance with *Accounting Standards for Business Enterprises No.8 -Impairment of Assets*, the disposal group shall include the goodwill allocated to the disposal

group.

When the Company initially measures or re-measures the non-current assets and disposal group held for sale on the balance sheet date, and if the book value is higher than the net amount obtained through fair value minus sale expenses, the book value will be written down to the net amount obtained through fair value minus sale expenses; the amount of write-down will be recognized as impairment loss of assets, and included into the current profit or loss, and at the same time, provision for impairment of held-for-sale assets will be withdrawn. As for the disposal group, the confirmed impairment loss of assets should firstly offset the book value of goodwill in the disposal group, and then offset the book value of various non-current assets stipulated in the measurement of Accounting Standards for Business Enterprises No.42-Non-Current Assets Held for Sale, Disposal Group and Discontinuing Operation applicable in the disposal group (hereinafter referred to as "the Held for Sale Principles"). If there in increase in net amount obtained by fair value of the disposal group held for sale on the subsequent balance sheet date minus the selling expenses, the previously written down amount shall be restored, and will be recovered in the amount of assets impairment loss confirmed by noncurrent assets that are classified into held for sale and subject to the measurement regulations specified by Held for Sale Principles; the amount recovered shall be included into current profit or loss. In addition, the book value of various non-current assets shall be increased in accordance with proportion accounted by regulated by measurement in applicable Held for Sale Principles except the goodwill in disposal group; as for book value of goodwill that has been deducted and non-current assets that are subject to measurement regulations specified by Held for Sale Principles, their assets impairment loss confirmed before they are classified into held for sale shall not be recovered.

Depreciation and amortization shall not be made to non-current assets held for sale or non-current assets in the disposal group, and interest of liabilities in disposal group held for sale and other expenses will continue to be confirmed.

When non-current assets or disposal group fail to meet classification conditions for the held-for-sale category, the Company will no longer classify them as a held for sale category or remove non-current assets from the disposal group held for sale, and will calculate them in accordance with the lower one between both: (1) The amount adjusted of book value before being classified as held for sale in accordance with the depreciation, amortization or impairment that should have been confirmed under the assumption that it has not been classified as held for sale; (2) recoverable amount.

#### 14. Long-term Equity Investment

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The long-term equity investment mentioned in this part refers to the long-term equity investment that the Company has control, joint control or significant influence on the invested companies. In terms of long-term equity investment that the Company has no control, joint control or significant influence on the invested companies, it can be calculated as available-for-sale financial assets or financial assets calculated at fair value and whose changes included into current profit or loss. For more details about accounting policies, please refer to Note IV. 9 "Financial Instruments".

Joint control means the mutual control owned by the Company over an arrangement

in accordance with relevant agreements, and decision-making can be made to the relevant activities of the arrangement only after the unanimous consent of parties that share the control right. Significant influence means that the Company has the power to participate in decision-making on the finance and operating policies of the invested companies, but it cannot control or jointly control the formulation of these policies with other parties.

## (1) Determination of investment cost

The long-term equity investment obtained from business consolidation under same control shall be viewed as initial investment cost of the long-term equity investment in accordance with shares of the book value of merged party's shareholders' equity in the final controller's consolidated financial statements on the consolidation date. The difference between the initial investment cost of long-term equity investment and cash paid, the non-cash assets transferred, and the book value of debts assumed shall be used to adjust the capital reserve; if the capital reserve is insufficient to offset, the retained earnings shall be adjusted. If the equity securities are issued as the consolidation consideration, shares of the book value of merged party's shareholders' equity in the final controller's consolidated financial statements on the consolidation date shall be viewed as initial investment cost of the long-term equity investment and the total nominal value of the issued shares is viewed as the share capital. The difference between the initial investment cost of long-term equity investment and total nominal value of the issued shares will be used to adjust the capital reserve; if the capital reserve is insufficient to offset, the retained earnings shall be adjusted. If the stock right of merged party under same control is obtained through multiple transactions, and the business consolidation under same control is formed finally, they will be treated in view of the fact that whether they belong to "package transactions": If they belong to "package transactions", accounting treatment shall be conducted to various transactions that obtain control right. If they do not belong to "package transactions", the shares of book value of the merged party's shareholder's equity in final controller's consolidated financial statements at the consolidation date will be used as initial investment cost of the long-term equity investment; the capital reserve shall be adjusted by difference of sum total of initial investment cost of long-term equity investment and book value of long-term equity investment before the consolidation plus book value of new consideration paid for the shares on the consolidation date; if the capital reserve is insufficient to offset, the retained earnings shall be adjusted. Accounting treatment shall not be applied temporarily to other comprehensive incomes generated by equity investment held before the consolidation date and calculated by equity method, or as available-for-sale financial assets.

As for long-term equity investments acquired by business consolidation not under common control, the consolidation costs on the purchase day will be viewed as initial cost of long-term equity investment. The consolidation costs include assets paid by the purchaser, liabilities incurred or assumed, and total fair value of equity securities issued. If the stock right of purchased party is obtained through multiple transactions, and the business consolidation not under common control is formed finally, they will be treated in view of the fact that whether they belong to "package transactions": If they belong to "package transactions", accounting treatment shall be conducted to various transactions that obtain control right. If they do not belong to "package transactions", the sum total of book value of purchased party's equity investment originally held and new investment cost shall be used as initial

investment cost of the long-term equity investment calculated in accordance with the cost method. Accounting treatment shall not be conducted temporarily to comprehensive incomes related to equity held previously calculated by equity method. If the originally held equity investment is an available-for-sale financial asset, the difference between its fair value and its book value as well as the accumulated fair value changes previously recorded in other comprehensive incomes will be transferred to the current profit or loss.

Intermediate fee such as auditing, legal services, assessment and consulting, as well as other administrative costs incurred by the consolidation party or the purchaser for business consolidation shall be recorded in the current profit or loss when incurred.

The initial measurement shall be made in accordance with costs to other equity investments except the long-term equity investment formed by the business consolidation. The costs vary from ways to obtain the long-term equity investment, and they are determined in view of cash payment actually paid by the Company, fair value of equity securities issued by the Company, the value agreed in the investment contract or agreement, the fair value or original book value of the assets exchanged in transaction of non-monetary assets exchange, and the fair value of the long-term equity investment itself. Fees, taxes, and other necessary expenses that are directly related to obtain long-term equity investments are also included in the investment costs. If investments added can exert significant influence to or joint control but do not constitute control over invested companies, the costs will be sum total of fair value of equity investment originally held plus the new investment costs in accordance with *Accounting Standards for Business Enterprises No.22 - Recognition and Measurement of Financial Instruments*.

### (2) Subsequent measurement and recognition methods of profit and loss

The long-term equity investment that has joint control over or significant influence on the invested companies (except for constituting a joint operator) will be calculated by using the equity method. In addition, if cost method is adopted to the Company's financial statements, it can control the long-term equity investment in invested companies.

## ① Long-term equity investment calculated by the cost method

When the cost method is adopted during calculation, long-term equity investments are valued at the initial investment cost, and the cost of long-term equity investments is adjusted by adding or withdrawing investments. In addition to the actual payment obtained for the investment or the cash dividend or profit included in the consideration that has been announced but not yet issued, the current investment income shall be confirmed in accordance with the cash dividend or profit declared to be released by the invested companies.

### 2 Long-term equity investment calculated byequity method

When the equity method is adopted during calculation, the initial investment cost of the long-term equity investment shall not beadjusted if initial investment cost of the long-term equity investment is greater than the fair value share of identifiable net assets of the investee units at the time of investment. If initial investment cost is less than the fair value share of identifiable net assets of the investee units at the time of investment, the difference should be included into current profit or loss and the cost of the long-term equity investment will be adjusted.

When the equity method is adopted during calculation, the investment income and other comprehensive incomes shall be confirmed separately in accordance with the net profit or loss realized by the invested companies and the share of other comprehensive incomes that should be shared or amortized, and the book value of the long-term equity investment shall be adjusted at the same time; the book value of long-term equity investment shall be reduced accordingly in accordance with the portion of profit or cash dividend declared by the invested companies to be distributed; the book value of the long-term equity investment shall be adjusted and included into capital reserve as for other changes in owners' equity of the invested companies other than net profit or loss, other comprehensive incomes and profit distribution. When the share of net profit or loss of the invested companies is confirmed, the net profit of invested companies shall be confirmed after adjustment in accordance with the fair value of identifiable assets in invested companies obtained at the time of investment. If the invested companies adopt an accounting policy and the accounting period inconsistent with that of the Company, adjustment shall be made to the financial statements of the invested companies based on the Company's accounting policies and accounting periods, and investment income and other comprehensive incomes will be confirmed on this basis. If transactions and assets invested or sold do not constitute a business between the Company and its associated enterprises and joint ventures, the unrealized gains and losses from internal transactions will be calculated based on the proportion shared, and the part attributable to the Company will be offset; investment profit and loss shall be confirmed on this basis. However, if the unrealized internal transaction losses incurred by the Company and the invested companies belong to the impairment loss of transferred assets, they shall not be offset. If the assets invested by the Company to joint ventures or associated enterprises constitute a business, and the investor obtains a long-term equity investment but does not obtain control right, the fair value of the investment will be used as the initial investment cost of the new long-term equity investment. The difference between initial investment cost and the book value of investment business will be fully included into current profit or loss. If the assets sold by the Company to joint ventures or associated enterprises constitute a business, the difference of book value of consideration and business shall be fully included into current profit or loss. If the assets purchased by the Company from associated enterprises and joint ventures constitute a business, the accounting treatment shall be conducted to the business in accordance with regulations specified in Accounting Standards for Business Enterprises No.20: Business Consolidation; gains or losses associated with the transactions shall be fully confirmed.

When net losses incurred by the invested companies that should be amortized are confirmed, the book value of long-term equity investment and other long-term equities that actually constitute a net investment in the invested companies should be written-down until zero. In addition, if the Company is obligated to bear additional losses to the invested companies, the estimated liabilities shall be confirmed in accordance with the expected obligations and shall be included into current investment losses. If the invested companies realize net profits in the future, the Company will resume the confirmation of gains sharing amount after gains sharing amount makes up unrecognized losses.

As for the long-term equity investment already held by the Company to associated enterprises or joint ventures prior to the first implementation of the new accounting standards on January 1, 2007, if there is a debit difference in the equity investment related to the investment, the amount that is in straight-line amortization in the

original remaining period will be included into current profit or loss.

## 3 Acquisition of minority shares

When the consolidated financial statements are prepared, the difference between the new long-term equity investment caused by the acquisition of minority equity and the shares of net assets that should be continuously calculated since the purchase date in subsidiaries (or the consolidation date) based on the new shareholding ratio can be used to adjust capital reserves and the retained earnings.

## (4) Disposal of long-term equity investment

In the consolidated financial statements, the Parent Company partially disposes of the long-term equity investment in the subsidiaries without losing control, and the difference of subsidiaries' net assets share by the disposal price and the disposal of the long-term equity investment will be included in the shareholders' equity. If the Parent Company loses its control over subsidiaries due to partial disposal of the long-term equity investment in subsidiaries, it will be treated in accordance with accounting policies described in Note IV. 5(2) "Preparation Method of Consolidated Financial Statements".

For the disposal of long-term equity investment under other circumstances, the difference between the book value and the actual purchase price of the disposing equity shall be included into current profit or loss.

In terms of long-term equity investment calculated by using the equity method, if the residual equity after disposal is still calculated by using this method, the accounting treatment shall be conducted to other comprehensive incomes originally recorded in shareholders' equity in accordance with a proportionate proportion at the time of disposal by adopting the basis same as the invested companies' direct disposal of relevant assets or liabilities. The owner's equity recognized as a result of changes in other owners' equities other than the net profit or loss, other comprehensive incomes, and profit distribution of the invested companies shall be transferred in current profit or loss in proportion.

In terms of long-term equity investment calculated by using the cost method, if the residual equity after disposal is still calculated by using this method, the accounting treatment shall be conducted to other comprehensive incomes confirmed by equity method calculation or financial instrument confirmation and measurement criteria calculation by adopting the basis same as the invested companies' direct disposal of relevant assets or liabilities before the control over invested companies is obtained, and they will be transferred in current profit or loss in proportion. All changes in owners' equity except for net profit or loss, other comprehensive incomes, and profit distribution of the invested companies' net assets that are calculated by using equity method shall be transferred in current profit or loss in proportion.

If the Company loses its control over invested companies due to disposal of partial equity investments, and when individual financial statement is prepared, the residual equity after disposal will be calculated by using equity method if it can exert joint control over or significant influence on invested companies. The residual equity will be calculated and adjusted by adopting equity method at the time of acquisition; If the residual equity after disposal cannot exert joint control over or significant influence on invested companies, it shall be confirmed in accordance with financial instruments and accounting treatment will be conducted in accordance with relevant provisions of measurement criteria. The difference between the fair value and the book value on the date of loss of control shall be included into current profit or loss.

Before the Company obtains control over invested companies, the accounting treatment shall be conducted to other comprehensive incomes confirmed by equity method calculation or financial instrument confirmation and measurement criteria calculation by adopting the basis same as the invested companies' direct disposal of relevant assets or liabilities when the control over invested companies is lost; all changes in owners' equity except for net profit or loss, other comprehensive incomes, and profit distribution of the invested companies' net assets that are calculated by using equity method shall be transferred in current profit or loss in proportion when the control over invested companies is lost. Wherein, if the residual equity after disposal is calculated by using the equity method, other comprehensive incomes and other owners' equities shall be transferred in proportion; if accounting treatment is conducted to the residual equity after disposal in accordance with confirmation and measurement standards of financial instruments, other comprehensive incomes and all owners' equities shall be transferred in full.

If the Company loses its joint control over or significant influence on invested companies due to disposal of partial equity investments, the residual equity shall be calculated in accordance with confirmation and measurement standards of financial instruments; the difference between fair value and book value on the day when joint control or significant influence is lost shall be included into current profit or loss. Owners' equity confirmed due to changes in other owners' equities except for net profit or loss, other comprehensive incomes, and profit distribution of the invested companies shall be transferred in current investment income in full when the equity method is stopped for use.

The Company disposes the equity investment in subsidiaries through multiple transactions until it loses control right, and if the above transactions belong to a package transaction, accounting treatment shall be conducted to various transactions as they dispose equity investment in the subsidiaries and lose the control right. Before the loss of control right, the difference between each disposal price and book value of the long-term equity investment corresponding to equity disposed is confirmed as other comprehensive incomes firstly, and it will be further transferred into current profit or loss when the control right is lost.

#### 15. Investment Real Estate

Non-Applicable

## 16. Fixed Assets

## (1) Confirmation conditions

√ Applicable □ Non-Applicable

Fixed assets refer to tangible assets that are held to produce goods, provide labor service, renting or business management, with useful life of more than an accounting year. Fixed assets can only be confirmed when economic benefits related to them are likely to flow into the Company and their costs can be reliably measured. Initial measurement is conducted to fixed assets at cost and impact of estimated disposal fees is considered.

#### (2) Depreciation method

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

1 1	1 1			
Category	Depreciation	Depreciation life	Ratio of	Annual

	method	(year)	remaining value	depreciation
Houses and	Straight-line	20-60	5	1.58-4.75
Buildings	Depreciation			
PV Power	Straight-line	20-25	5	4.75-3.80
Station	Depreciation			
Production	Straight-line	5-10	5	9.50-19.00
Equipment	Depreciation			
Transportation	Straight-line	5-10	5	9.50-19.00
Equipment	Depreciation			
Electronic	Straight-line	3-5	5	19.00-31.67
Equipment and	Depreciation			
Others				

# (3) Basis, valuation and depreciation methods for identification of fixed assets leased from financing

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The financial lease refers to the lease that transfers all risks and rewards associated with the ownership of an asset substantially. Its ownership may or may not be transferred eventually. The depreciation of leasing asset shall be conducted to fixed assets acquired under finance leases by adopting the same policy as self-owned fixed assets. If it is sure to reasonably acquire the ownership of leasing asset when the lease term expires, depreciation will be conducted within the useful life of the leasing asset; if it cannot be reasonably determined that the ownership of leasing asset will be acquired when the lease term expires, depreciation shall be conducted within a shorter period between the lease term and the useful life of the leasing asset.

## (4) Other descriptions

Subsequent expenditures related to fixed assets will be included into the costs of fixed assets if the economic benefits associated with the fixed assets are likely to flow in and their costs can be reliably measured, and the book value of the replaced part is derecognized. Other subsequent expenses other than this shall be included into current profit or loss when incurred.

The fixed assets are derecognized when the fixed assets are in disposal status or pass the service period or the disposal cannot produce economic benefits. The difference after disposal income from selling, transfer, scrap or damage of fixed assets shall be included into current profit or loss after deducting book value and related taxes and expenses.

The Company reviewed the useful life, estimated net residual value, and depreciation method of fixed assets at least at the end of the year. If there is any change, it will be treated as a change in accounting estimate.

## 17. Construction in Progress

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The cost of construction in progress is determined according to the actual project expenditure, including various project expenditures incurred during the construction period, capitalized borrowing costs before the project reaches its intended serviceable state, and other related expenses. Construction in progress is carried forward to fixed assets after it reaches its intended serviceable state.

If the fixed assets built have reached the intended serviceable condition, but the final

accounts have not yet been completed, they shall be transferred to the fixed assets at the estimated value according to the project budget, cost or actual cost of the project, and depreciation shall be accrued. After the final accounts are completed, the original provisional value will be adjusted according to the actual cost, but there is no need to adjust the depreciation amount already accrued. The company should judge from the following aspects when the assets reach the preset serviceable status:

- ① The physical construction (including installation) of fixed assets has been completely completed or substantially completed;
- ② The fixed assets purchased and built are consistent or basically consistent with the design requirements and contract stipulations, even if there are very few discrepancies with the design and contract, their normal use will not be affected.
- ③ The amount of expenditure that continues to be incurred in the purchase and construction of fixed assets is little or almost no longer incurred.

If the purchased and built fixed assets need trial production or trial operation, the assets are considered to have reached the intended serviceable state when the trial production results show that the assets can normally produce qualified products or the trial operation results show that the assets can normally operate.

For the impairment test method and impairment provision accrual method of construction in progress, please refer to Note 22 "Impairment of Long-term Assets".

## 18. Borrowing Costs

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Borrowing costs include loan interest, amortization of discount or premium, auxiliary expenses and exchange differences arising from foreign currency borrowing. Borrowing expenses directly attributable to the purchase, construction or production of assets eligible for capitalization begin to be capitalized when asset expenses have occurred, borrowing expenses have occurred, and purchase, construction or production activities necessary to make the assets available or marketable have begun; capitalization shall be stopped when the assets that are constructed or produced and meet the capitalization conditions reach the intended usable state or saleable state. The remaining borrowing costs are recognized as expenses in the current period.

The actual interest expense incurred in the current period of special loan minus the interest income obtained by depositing the unused loan funds into the bank or the investment income obtained by temporary investment shall be capitalized; The capitalization amount of the general loan is determined by multiplying the weighted average of the total asset expenditure over the special loan portion by the capitalization rate of the general loan occupied. The capitalization rate is calculated and determined according to the weighted average interest rate of general loans.

During the capitalization period, all exchange differences of foreign currency special loans shall be capitalized; Exchange differences on foreign currency general loans are included in current profits and losses.

Assets eligible for capitalization refer to fixed assets, investment real estate, inventory and other assets that require a considerable period of purchase, construction or production to reach their intended usable or saleable status.

If an abnormal interruption occurs in the purchase, construction or production of assets that meet the capitalization conditions and the interruption lasts for more than 3 months, the capitalization of borrowing costs will be suspended until the purchase, construction or production of assets resumes.

### 19. Biological Assets

☐ Applicable √ Non-Applicable

### 20. Oil and Gas Assets

□ Applicable √ Non-Applicable

#### 21. Intangible Assets

## (1) Valuation Method, Service Life and Impairment Test

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Intangible assets refer to identifiable non-monetary assets owned or controlled by the Company without physical form.

Intangible assets shall be initially measured at cost. Expenditures related to intangible assets shall be included in the cost of intangible assets if the related economic benefits are likely to flow into the company and its costs can be reliably measured. Expenditures for other items other than this shall be included in current profits and losses when incurred.

The land use rights obtained are usually accounted for as intangible assets. To develop and build buildings such as factories by oneself, the related land use right expenditure and building construction cost are accounted for as intangible assets and fixed assets respectively. In the case of purchased houses and buildings, the relevant price will be allocated between the land use right and the buildings, and if it is difficult to reasonably allocate it, it will all be treated as fixed assets.

For intangible assets with limited service life, the original value minus the estimated net salvage value and the accumulated amount of impairment allowances shall be amortized by straight-line method over their estimated service life. Intangible assets with uncertain service life are not amortized.

At the end of the period, the service life and amortization method of intangible assets with limited service life will be reviewed, and any changes will be treated as changes in accounting estimates. In addition, the service life of intangible assets with uncertain service life is reviewed. If there is evidence that the period for the intangible assets to bring economic benefits to the enterprise is foreseeable, the service life is estimated and amortized according to the amortization policy of intangible assets with limited service life.

### (2) Accounting Policies for Internal R&D Expenditures

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The expenditures of the Company's internal R&D projects are divided into expenditures in research phase and in development phase. As a basic theoretical research project, the Company provides theoretical guidance or technical reserves for applied research, which is generally divided into research phase; as an applied research project, it views the development phase after project approval passes.

Expenditure in research phase will be included into current profit or loss when incurred. Expenditures in the development phase will be regarded as intangible assets as long as they meet the following conditions; expenditures in development phase that fail to meet the following conditions will be included into current profit or loss:

(1) Complete such application research to make it technically feasible in using or selling;

- ② Have the intention to complete such application research and use or sell it;
- ③The ways in which application research results generate economic benefits include that: there is a market for products produced by using such applied research or there is market for such applied research itself; the usefulness of applied research must be proved if it is used internally;
- ④ Boast of sufficient technical resources, financial resources, and other resources to support the development of such applied research and have the ability to use or sell the applied research;
- ⑤ Expenditure attributable to the development phase of applied research can be reliably measured.

If it is impossible to distinguish whether the expenditures belong to research stage or development stage, all research and development expenditures incurred will be recorded in the current profits and losses.

The Company's own goodwill and internal brands, newspapers and magazine names shall not be confirmed as intangible assets.

(3) Impairment Test Method and Impairment Provision Accrual Method for Intangible Assets

See Note 22 "Impairment of Long-term Assets" for the impairment test method and impairment provision accrual method of intangible assets.

## 22. Impairment of Long-term Assets

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The Company should judge on balance sheet date whether there is impairment in fixed assets, construction in progress, non-current assets with limited useful life, investment property measured by cost model, and Non-current non-financial assets such as long-term equity investments in subsidiaries, cooperative enterprises, and joint ventures. If there is any indication of impairment, the Company should estimate their recoverable amount to conduct an impairment test. The impairment test should be conducted to goodwill and intangible assets with indefinite useful lives, or intangible assets that have not yet reached their usable status annually, regardless of whether there is any indication of impairment.

If the impairment test results show that the recoverable amount of assets is lower than the book value, the depreciation reserve will bewithdrawn in accordance with the difference and it will be included as impairment loss. The recoverable amount refers to the higher one between the net amount after fair value of assets minus the disposal expenses and the present value of estimated future cash flows of assets. The fair value of assets is determined in accordance with price agreed in sales agreement in fair trade; if there is no sales agreement but there is an active market for assets, the fair value will be determined based on the buyer5s bid for the assets; if there is neither sales agreement nor an active market for assets, the fair value of assets can be estimated in accordance with most available information. Disposal expenses include legal fees related to the asset disposal, relevant taxes and fees, handling expenses, and direct costs incurred in bringing assets into a saleable status. The present value of estimated future cash flows of assets will be determined based on the expected future cash flows generated during the continuous use and final disposal of assets, and in accordance with the amount discounted by selecting an appropriate discount rate. The provision for impairment of assets is calculated and confirmed on the basis of individual assets; if it is not easy to estimate the recoverable amount of an individual asset, the asset group to which assets belongs should be responsible for determining recoverable amount of the asset group. Asset group refers to the smallest assets portfolio that is able to independently generate cash inflows.

In terms of goodwill separately listed in the financial statements, when impairment test is conducted, the book value of goodwill will be amortized to asset group or asset group portfolio that are expected to benefit from the synergies of business consolidation. If the test result shows that the recoverable amount of the asset group or asset group portfolio that includes the allocated goodwill is lower than its book value, corresponding impairment loss shall be confirmed. The amount of impairment loss firstly offsets the book value of goodwill allocated to the asset group or asset group portfolio, and then offsets book value of other various assets in proportion in accordance with proportion accounted by book value in other assets other than goodwill in the asset group or asset group portfolio.

Once the impairment loss of the above assets is confirmed, the part in which values are resumed shall not be recovered in the future.

## 23. Long-term UnamortizedExpenses

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Long-term unamortized expenses refer to various fees that have already occurred but should be burdened by the report period and subsequent periods, with apportion period over one year. The long-term unamortized expenses of the Company mainly include renovation expenses, rents, and improvement expenditure for fixed assets acquired by operation lease. Long-term unamortized expenses will be amortized expected benefit period in accordance with straight-line method.

## 24. EmployeeSalary

# (1) Accounting Treatment of Short-term Salary

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Short-term salary mainly includes wages, bonuses, allowances and subsidies, employee benefits, medical insurance premiums, maternity insurance premiums, work-related injury insurance premiums, housing accumulation funds, trade union funds, staff education funds, and non-monetary benefits. During the accounting period when employees provide services to the Company, the Company had confirmed actual short-term employee salary as a liability and included it into current profit or loss or related asset costs; wherein, non-monetary benefits were measured at fair value.

#### (2) Accounting Methods for After-service Benefits

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

After-service benefits mainly include basic old-age insurance, unemployment insurance and annuities. The after-service benefit plan includes a defined contribution plan and a defined benefit plan. If a defined contribution plan is adopted, the corresponding deposit amount shall be included in the relevant asset cost or current profit and loss when it occurs.

## (3) Accounting Methods for Dismissal Benefits

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

If the Company cannot unilaterally withdraw the termination benefits provided by the termination plan or the reduction proposal before the expiration of the labor contract, and if the company recognizes the costs related to the reorganization involving the payment of termination benefits, the compensation liabilities arising from the termination benefits will be recognized and included in the current profits and losses. However, if dismissal benefits are not expected to be fully paid within 12 months after the end of the annual report period, they will be treated as other long-term employee compensation.

The employee's internal retirement plan adopts the same principle as the above-mentioned dismissal benefits. The Company will record the wages of relieved employees and social insurance premiums to be paid during the period from the date when employees stop providing services to the normal retirement date into the current profits and losses (dismissal benefits) when they meet the conditions for the recognition of expected liabilities.

# (4) Accounting methods for Other Long-term Employee Benefits

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

If other long-term employee benefits provided by the Company to employees are following the defined contribution plan, the accounting treatment shall be conducted in accordance with the defined contribution plan; and otherwise, accounting treatment shall follow the defined benefit plan.

#### 25. Estimated Liabilities

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The estimated liabilities shall be confirmed when obligations related to contingencies meet the following conditions: (1) The obligation is the current obligation assumed by the Company; (2) The performance of the obligation may result in the outflow of economic benefits; (3) The amount of the obligation can be measured reliably.

At the balance sheet date, factors such as risks, uncertainties, and time value of money related to contingencies should be considered, and estimated liabilities shall be measured in accordance with best estimate paid under requirement to perform current obligations.

If all or part of the expenses required to liquidate estimated liabilities are expected to be compensated by a third party, the amount of compensation shall be confirmed as an asset separately when it is basically sure to receive it, but the amount of compensation confirmed shall not exceed the book value of estimated liabilities.

#### (1)Onerous Contract

Onerous contract refers to the contract in which it is inevitable that costs will exceed expected economic benefits in performance of contractual obligations. If executory contract becomes onerous contract and obligations arising from the onerous contract satisfy the confirmation conditions of above-mentioned estimated liabilities, the portion that estimated contract loss exceeds the impairment loss (if any) confirmed in contract underlying asset shall be confirmed as estimated liabilities.

## (2) Reorganization Obligations

As for reorganization plan that is detailed, formal, and has been publicly announced, the direct expenditures related to reorganization shall be confirmed as estimated

liabilities amount in the event that confirmation conditions of aforementioned estimated liabilities are met.

## (3) Product Quality Guarantee

Product quality guarantee refers to a commitment to services provided by customers after products selling or services provision. During the agreed period, if a product or service has quality problems or other related issues that belong to the normal range during normal use, the Company is responsible for replacing the product or repairing it for free or for a cost only. These fees shall be confirmed as estimated liabilities when above-mentioned confirmation conditions of estimated liabilities are met.

### 26. Share-based Payment

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

# (1) Accounting treatment method of share-based payment

Share-based payment refers to the transactions that grant equity instruments or assume liabilities confirmed based on equity instruments in order to obtain services provided by employees or other parties. Share-based payment can be divided into equity- settled share-based payment and cash-settled share-based payment.

## 1 Equity-settled share-based payment

Equity-settled share-based payment aims at obtaining services provided by employees and will be calculated on the grant date in accordance with fair value of equity instruments granted to employees. In the condition that the amount of the fair value completes services in the waiting period or exercises right by reaching specified performance, and when it is calculated into relevant costs or fees in accordance with straight-line method / or exercises rights after grant based on best estimate of the number of vesting equity instruments during the waiting period, relevant costs or expenses will be included on the grant date, and capital reserves will be increased accordingly.

On each balance sheet date during the waiting period, the Company made the best estimate based on subsequent information such as the latest information about the change in the number of employees with vesting right, and corrected the number of equity instruments with expected vesting right. The impact of the above estimation was included in the related costs or expenses in current period, and the capital reserve was adjusted accordingly.

In terms of equity-settled share-based payment aiming at obtaining services of other parties, if the fair value of other parties5 services can be reliably measured, it shall be measured at fair value at the acquisition date of other parties; if the fair value cannot be measured reliably but the fair value of the equity instruments can be reliably measured, it shall be measured in accordance with the fair value of equity instruments on the date of service acquisition, and shall be included in the relevant costs or expenses, and the shareholder equity shall be increased accordingly.

## 2 Cash-settled share-based payment

In terms of cash-settled share-based payment, it is measured at fair value of the liabilities confirmed on the basis of shares or other equity instruments and assumed by the Company. If the right can be exercised immediately after granting, it shall be included into relevant costs or expenses on the grant date, and liabilities will be increased accordingly; if the right can be exercised after services in the waiting period are completed or specified performance is reached, the services achieved in current period shall be included into costs or expenses in accordance with the fair value amount of liabilities assumed by the Company on the basis of best estimate on

vesting conditions at each balance sheet date in the waiting period, and accordingly, liabilities will be increased.

The fair value of liabilities will be re-measured on each balance sheet date and settlement date prior to the settlement of relevant liabilities, and the change shall be included into current profit or loss.

# (2) Relevant accounting treatment of modification and termination of the share-based payment plan

When the Company modifies the share-based payment plan, if the fair value of equity instrument granted is increased during the modification, the increase in services shall be confirmed in accordance with the increase in fair value of equity instruments. The increase in fair value of equity instruments refers to the difference between the fair value of the equity instruments before and after the modification on the modification day. If the modification reduces the total fair value of share-based payment or adopts other methods unfavorable to employees, the accounting treatment shall be conducted to services obtained continuously as if such modification has never occurred unless the Company has cancelled some or all of the granted equity instruments.

During the waiting period, if the equity instruments granted are cancelled, the Company will treat the canceled equity instrument as an accelerated vesting, and immediately include the amount to be confirmed in the remaining waiting period into current profit or loss, and confirm the capital reserve at the same time. If employees or other parties are able to meet the non-vesting conditions but fail to meet within the waiting period, the Company treats them as a cancellation of equity instruments granted.

# (3) Accounting treatment of the share-based payment transactions involving the Company, the Company's shareholders or the actual controllers

If the share-based payment transactions involve in the Company, the Company's shareholders or the actual controllers, and one of the settlement enterprises and the service-receiving enterprise is within the Company, and another is outside the Company, the accounting treatment shall be carried out in the consolidated financial statements of the Company in accordance with the following regulations:

① If a settlement enterprise settles with its own equity instruments, the equity payment transaction will be treated as equity-settled share-based payment; besides, all shall be treated as cash-settled share-based payment.

If a settlement enterprise refers to an investor of a service-receiving enterprise, it shall be recognized as a long-term equity investment to the service-receiving enterprise in accordance with the fair value of equity instruments at the grant date or the fair value of the liabilities assumed, and the capital reserve (other capital reserves) or liabilities shall also be confirmed at the same time.

②If the service-receiving enterprise has no settlement obligation or grants its own equity instruments to its employees, the share-based payment transaction shall be treated as equity-settled share-based payment; if the service-receiving enterprise has settlement obligation or equity instruments granted to its employees are not its own, the share-based payment transaction shall be treated as cash-settled share-based payment.

In terms of share-based payment transactions among enterprises in the Company, if the service -receiving enterprise and the settlement enterprise are not the same enterprise, the confirmation and measurement of share-based payment transaction in the individual financial statements of the service-receiving enterprise and the settlement enterprise shall be treated based on the principle mentioned above.

# 27. Preferred Stocks, Perpetual Bonds and Other Financial Instruments

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

## (1) Distinction between perpetual bonds and preferred shares

The financial instruments such as perpetual bonds and preferred shares shall be viewed as equity instrument when they meet the following conditions simultaneously:

- ①The financial instruments do not include contractual obligations such as, to deliver cash or other financial assets to other parties, or to exchange financial assets or financial liabilities with other parties under potentially adverse conditions;
- ② If the financial instrument will be settled or can be settled by the Company's own equity instruments in the future, and if the financial instrument is not a derivative instrument, the contractual obligation shall not be included that to deliver a variable amount of its own equity instrument for settlement; if it is a derivative instrument, the Company can only settle the financial instrument by using a fixed amount of its own equity instruments to exchange a fixed amount of cash or other financial assets.

Other financial instruments issued by the Company should be classified as financial liabilities except for financial instruments that can be classified as equity instruments in accordance with above conditions.

If the financial instruments issued by the Company are compound instruments, a liability shall be confirmed based on the fair value of the liability module, and the amount obtained after the amount actually received deducting fair value of the liability module shall be confirmed as —other equity instruments. The transaction costs incurred to issue compound instruments shall be apportioned between the liability module and the equity module in accordance with their proportion in total issuing price respectively.

## (2) Accounting treatment of perpetual bonds and preferred stocks

Financial instruments such as perpetual bonds and preferred shares classified as financial liabilities include interest, dividends (or dividends), gains or losses, and gains or losses arising from redemption or refinancing, all of which are included in current profits and losses except borrowing costs that meet capitalization conditions (see "borrowing costs" in Note 18).

In terms of financial instruments such as perpetual bonds and preferred shares classified as financial instruments, the Company shall treat them as changes in equity instruments at the time of issuance (including refinancing), repurchase, selling, or cancellations, and related transaction costs will be deducted from equity. The Company treats its distribution to holders of equity instruments as profits distribution.

The Company shall not confirm the changes in fair value of equity instruments.

#### 28. Revenues

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

## (1) Revenues from goods sales

The sales income of goods shall be confirmed as realized when major risks and remuneration of the ownership of the goods have been transferred to the buyer, it neither retains the continuation management right normally associated with the ownership nor has it effectively controlled the sold goods, the Revenues amount can

be reliably measured, relevant economic benefits are likely to flow into enterprise, and when related costs that have occurred or will occur can be reliably measured.

Wherein, the specific method for confirming domestic sales income includes: Revenues shall be confirmed when the products have already been issued and the delivery note or consignment list signed by the buyer have been obtained, or Revenues shall be confirmed by virtue of receipts at the time of signing the receipt; the specific method for confirming foreign sales revenues includes: foreign sales are mostly settled at FOB (FOB (Free On Board) means that when the goods pass the ship5s rail at the designated port of shipment, the seller completes the delivery) and the Revenues shall be confirmed after customs declaration and commodity inspection procedures are completed, bill of lading is obtained and the customs e-port information can be queried.

## (2) Incomes from PV electricity

PV power stations have been connected to the grid, and income shall be confirmed when document of settlement from power grid companies is obtained.

## (3) PV equipment system

If the PV equipment system needs installation and commissioning, the revenues shall be confirmed after qualified acceptance.

## (4) Revenues from labor services

The Revenues from labor services shall be confirmed in accordance with percentage-of-completion method on the balance sheet date under the condition that the results of the provision of labor services can be reliably estimated. The completion progress of the labor services transaction shall be determined by the measurement of completed work.

The results of provision of labor services can be reliably estimated means that the following conditions are met simultaneously: 1) The Revenues amount can be reliably measured; 2) The relevant economic benefits are likely to flow into enterprise; 3) The degree of completion of the transaction can be reliably determined; and 4) The costs incurred and to be incurred in the transaction can be reliably measured.

If the results of provision of labor service transaction cannot be reliably estimated, the amount of labor services costs already incurred and expected to be compensated shall be confirmed as Revenues from provision of labor services, and the incurred labor services costs shall be deemed as expenses in current period. If the cost of labor services already occurred cannot be compensated, Revenues shall not be confirmed.

If the contracts or agreements signed by the Company and other enterprises include sales of goods and provision of labor services, and the sales of goods and provision of services can be distinguished and measured separately, the sales of goods and the provision of labor services shall be treated separately; if they cannot be distinguished, or can be distinguished but cannot be measured separately, the contracts shall be treated as sales of goods in full.

### (4) Royalty revenues

The revenues shall be confirmed at accrual system in accordance with relevant contracts or agreements.

### (5) Interest incomes

The income shall be confirmed in accordance with the time and actual interest rate that others use the Company's currency funds.

#### 29. Government Subsidies

# (1) Judgment basis and accounting treatment method of governmental subsidies related to assets

☐ Applicable √ Non-Applicable

# (2) Judgment basis and accounting treatment method of governmental subsidies related to earnings

☐ Applicable √ Non-Applicable

The governmental subsidiary refers to monetary assets and non-monetary assets obtained by the Company from the government, excluding the capital invested by the government as an investor and enjoying the corresponding owner's equity. Governmental subsidiary is divided into asset-related governmental subsidiary and income-related governmental subsidiary. If the governmental subsidy refers to a monetary asset, it shall be measured in accordance with the amount received or receivable. If a governmental subsidy is a non-monetary asset, it shall be measured at its fair value. If the fair value cannot be reliably confirmed, it shall be measured at a nominal amount. The governmental subsidiary measured at nominal amount shall be directly included into current profit or loss.

Asset-related governmental subsidiary is confirmed as deferred income and will be included into current profit or loss or offset book value of relevant assets by stages in useful life of relevant assets by adopting a reasonable and systematic method. If income-related governmental subsidiary is used to compensate for the related costs or losses in subsequent periods, it will be confirmed as deferred income, and shall be included into the current profit or loss or offset relevant cost expenses in the period when relevant costs, expenses or losses are confirmed; if it is used to compensate for the related costs or losses occurred, it shall be included into current profit or loss or offset related cost expenses.

In terms of governmental subsidiary related to the Company's daily activities, it shall be included into other incomes or used to offset related costs based on the substance of economic business; governmental subsidiary not related to daily activities shall be included into non-operating income and expenditure.

If the confirmed governmental subsidy needs to be returned, and there is a related deferred income balance, the book value of relevant deferred shall be offset, and the excess amount shall be included into current profit or loss or the asset-related government subsidy used to offset the book value of the relevant assets in initial confirmation will adjust book value of assets; otherwise, it shall be directly included into the current profit or loss.

### 30. 30. Deferred Tax Assets/Deferred Income Tax

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

#### (1) Current income tax

Current income tax liabilities (or assets) formed in current and prior periods shall be measured in accordance with the amount of income tax expected to be paid (or returned) calculated in accordance with the tax law on balance sheet date of current income tax assets. The amount of taxable income on which the current income tax expense is calculated is obtained after a corresponding adjustment to pre-tax accounting profit in current year in accordance with relevant tax laws.

## (2) Deferred income tax assets and deferred income tax liabilities

The difference between the book value of some assets and liabilities items and their tax bases, as well as the temporary difference arising from the difference between the book value of an item that is not confirmed as an asset and a liability, but whose taxable basis can be determined in accordance with the tax law with its tax base shall be confirmed as the deferred income tax assets and deferred income tax liabilities by adopting the balance sheet liability method.

The relevant deferred income tax liabilities shall not be confirmed in terms of taxable temporary differences related to initial confirmation of assets or liabilities arising from the transactions that are related to goodwill, are not business consolidation and do not affect the accounting profit and taxable income (or deductible losses) at the time of occurrence. In addition, the relevant deferred income tax liabilities shall not be confirmed in terms of taxable temporary differences related to investments in subsidiaries, associated enterprises, and joint ventures if the Company is able to control the reversal timing of temporary differences and it is likely that the temporary differences will not be reversed in the foreseeable future. Except for the above exceptions, the Company had confirmed deferred income tax liabilities arising from other taxable temporary differences.

The relevant deferred income tax liabilities shall not be confirmed in terms of deductible temporary differences related to initial confirmation of assets or liabilities arising from the transactions that are not business consolidation and do not affect the accounting profit and taxable income (or deductible losses) at the time of occurrence. In addition, the relevant deferred income tax liabilities shall not be confirmed in terms of deductible temporary differences related to investments in subsidiaries, associated enterprises, and joint ventures if it is unlikely that temporary differences will be reversed or that taxable income used to deduct deductible temporary differences can be obtained in the foreseeable future. Except for the above exceptions, the Company shall confirm deferred income tax assets arising from other deductible temporary differences within the limit of taxable income that it is likely to obtain to deduct the temporary differences.

As for deductible losses and tax reduction that can be carried forward in subsequent years, the corresponding deferred income tax assets shall be confirmed within the limit of taxable income amount in the future that is likely to be used to offset deductible losses and tax reduction.

On the balance sheet date, deferred income tax assets and deferred income tax liabilities shall be measured at the applicable tax rate during the period during when relevant assets are expected to be recovered or the liabilities are expected to be settled in accordance with provisions of the tax law.

On the balance sheet date, the book value of deferred income tax assets shall be reviewed. If it is possible that sufficient taxable income amount may not be obtained to deduct benefits of deferred income tax assets in the future, the book value of deferred income tax assets will be written down. The amount written down shall be recovered when it is possible to obtain sufficient taxable income amount.

### (3) Income tax expenses

Income tax expenses include current income taxes and deferred income taxes.

The remaining current income tax and deferred income tax expenses or earnings shall be included into current profit or loss except transactions that the they are confirmed as other comprehensive incomes or directly included into shareholders' equity, or that current income tax and deferred income tax related to events are

included into other comprehensive income or shareholders' equity, or the book value of goodwill adjusted by deferred income tax arising from business consolidation.

## (4) Offset of income tax

When there is statutory right for netting and the intention to settle at net amount or obtain assets and repay liabilities at the same time, the Company's current income tax assets and current income tax liabilities shall be listed and reported at offset net amount.

The Company's deferred income tax assets and deferred income tax liabilities shall be listed and reported at offset net amount when there is statutory right to settle the current income tax assets and current income tax liabilities at net amount, and the deferred income tax assets and deferred income tax liabilities are related to the income tax levied on the same taxation subject by the same tax collection agency or on different taxation subjects, but involved taxation subject intends to settle the current income tax assets and liabilities at net amount or to acquire assets and pay off liabilities at the same time in each period when important deferred income tax asset and liability is reversed in the future.

## 31. Leasing

### (1) Accounting treatment for operating leasing

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

## (1) The Company records and operates the leasing business as a lessee

The rental payment of operating lease shall be included into relevant asset costs or current profit or loss in accordance with straight-line method over the lease term. The initial direct costs are included in the current profit or loss. Contingent rentals are included into current profit or loss when they actually occur.

## (2) The Company records the operating leasing business as the leaser

The rental income of the operating lease shall be confirmed as the current profit or loss in accordance with the straight-line method over the lease term. The initial direct expenses with a relatively large amount will be capitalized when they occur, and are included into current profit or loss by stages on the same basis as the confirmation of rental income over the entire lease term. Other small direct initial costs shall be included into current profit or loss when incurred, and contingent rentals shall be included into current profit or loss when they actually occur.

## (2) Accounting treatment of financial leasing

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

## ① The Company records the financial leasing business as the lessee

At the beginning of the leasing term, the lower one of the fair value of the leasing asset and the present value of the minimum lease payment shall be used as the entry value of the leased asset, and the minimum lease payment will be used as the entry value of long-term accounts payable; the difference will be as unrecognized financial charges. In addition, the initial direct costs occurred during the lease negotiation and the signing of the lease contract and attributable to the lease item shall also be included into the value of leased asset. The balance after minimum lease payments deducting the unrecognized financial charges shall be listed as long-term liabilities and long-term liabilities due within one year.

The unrecognized financial expenses shall be confirmed as current financial charges calculated by adopting effective interest method during the lease term, and contingent rental will be included into current profit or loss when they actually occur.

## (2) The Company records the financial leasing business as a lessor

At the beginning of the lease term, the sum total of the minimum lease collected amount at the beginning of the lease day and the initial direct expenses shall be taken as the book value of financial lease receivable, and the unguaranteed residual value will be recorded at the same time. The difference between the sum total of minimum lease collected amount, the initial direct cost and the unguaranteed residual value, and the sum total of its present value shall be confirmed as unrealized financial Revenues. The balance after financial lease receivables deducting the unrecognized financial charges shall be listed as long-term creditor's rights and long-term creditor's rights due within one year.

The unrecognized financial Revenues shall be confirmed as current financial Revenues calculated by adopting effective interest method during the lease term, and contingent rental will be included into current profit or loss when they actually occur.

## 32. Other Important Accounting Policies and Accounting Estimates

☐ Applicable √ Non-Applicable

## 33. Changes in Important Accounting Policies and Accounting Estimates

## (1) Changes in important accounting policies

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Content and reason of accounting policy changes	Procedure for review and approval	Note (name and amount of report items that are significantly affected)
Before January 1, 2017, the	It is approved by the 18th	Asset disposal income: -
Company divided sales into	meeting of the Company's third	734,768.46
noncurrent assets held for sale	Board of Directors on	Non-operating incomes: -
(except financial instruments,	November 24, 2017.	98,290.47
long-term equity investments,		Non-operating expenses: -
and investment property);		833,058.93
disposal gains or losses		
recognized by disposal group,		
and disposal gains or losses		
arising from fixed assets,		
construction in progress,		
productive biological assets		
and intangible assets not		
classified as held for sale at		
the time of disposal, or gains		
or losses arising from disposal		
of non-current assets during		
debt restructuring, and gains		
and losses arising from the		
exchange of non-monetary		
assets (hereinafter collectively		
referred to as "the matter")		
were included in		
non-operating income or		
non-operating expenditures		
Due to the revision of the		
standards, starting from		

January 1, 2017, the Company	
added the "Revenues from	
Assets Disposal" matter in the	
profit statement to disclose	
the above items. Comparative	
data were adjusted	
accordingly.	

Other notes:

No.

## (2) Changes in important accounting estimates

☐ Applicable √ Non-Applicable

#### 34. Others

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

It is necessary for the Company to judge, estimate and assume the book value of statement items that cannot be measured accurately in the process of applying accounting policies, which is because of inherent uncertainty of the operating activities. These judgments, estimates, and assumptions are based on past management experience of the Company's management layer, and are made on the basis of considering other relevant factors; they will affect Revenues, expenses, assets and the reporting amount of liabilities, as well as the disclosure of contingent liabilities on the balance sheet date. However, there may be difference between actual results caused by the uncertain estimates and the current estimates of the Company's management layer, and therefore, significant adjustments will be caused to the book value of assets or liabilities affected in the future.

The Company will regularly review the foregoing judgments, estimates and assumptions on a continuing operation basis. If changes in accounting estimates only affect the changes in current period, the affected amount shall be confirmed in the current period of change; if it affects both current period of change and the future period, the affected amount shall be confirmed in the current period of change and in the future.

On the balance sheet date, the important fields where the Company needs to make judgments, estimates and assumptions on the amount of financial statement items are as follows:

### (1) Classification of Leases

In accordance with Accounting Standards for Business Enterprises No.21-Lease, the Company classifies leases into operating lease and financial lease. When classifying it, the management layer needs to analyze and judge whether all risks and remunerations associated with the ownership of leased assets have been transferred to the lessee substantially, or whether the Company has substantially assumed all risks remunerations associated with the ownership of leased assets.

#### (2) Provision for bad debts

The Company uses the allowance method to calculate bad debt losses in accordance with the accounting policies for Receivables. The impairment of Receivables is based on the assessment of receivables recoverability. The management layer needs to judge and estimate the impairment of Receivables. The difference between the actual results and the original estimate will affect the book value of Receivables and

the provision or reversal of bad debt for the receivables in the period when estimate is changed.

### (3) Falling price reserves for inventory

In accordance with the inventory accounting policy, the Company measures the lower one of cost and net realizable value, and as for obsolete and slow-moving inventory whose cost exceeds the net realizable value, the inventory falling price reserves shall be withdrawn. The inventories are impaired to net realizable value based on the salability of inventories estimated and their net realizable value. The management layer needs to acquire conclusive evidence in order to identify impairment of inventories, and at the same time, it must make judgments and estimates on the basis of considering factors such as the purpose of holding the inventory and the impact of items after the balance sheet date. The difference between the actual results and the original estimate will affect the book value of inventories and the provision or reversal of inventory falling price reserves in the period when estimate is changed.

### (4) Fair value of financial instruments

As for financial instruments that do not have an active trading market, the Company determines their fair value through various valuation methods which include discounted cash flows model analysis. At the time of valuation, the Company needs to estimate the aspects such as future cash flows, credit risk, market volatility and correlation, and choose the appropriate discount rate. These related assumptions are uncertain, and their changes will affect the fair value of financial instruments.

### (5) Impairment of available-for-sale financial assets

The Company mainly relies on judgments and assumptions of management layer to judge whether there is impairment in available- for-sale financial assets, in order to determine whether there is a need to confirm impairment loss in the profit statement. In the process of making judgments and making assumptions, the Company needs to assess the extent and duration that fair value of the investment is lower than its cost, as well as the financial status and short-term business outlook of the investee, such as industry conditions, technological changes, credit ratings, default rate and counterparty risk.

### (6) Impairment of long-term assets

On the balance sheet date, the Company judges whether there is a sign that impairment in non-current assets other than financial assets may occur. In terms of intangible asset with an indefinite useful life, the impairment test shall be conducted as long as there is a sign of impairment besides the annual impairment test. As for other non-current assets other than financial assets, the impairment test shall be conducted when there is a sign indicating that their carrying amount cannot be recovered.

When the book value of an asset or asset group is higher than its recoverable amount, which means the higher one between the net amount of fair value minus disposal expenses and the present value of estimated future cash flows, indicating an impairment.

The net amount of fair value minus disposal expenses is determined by referring the sales agreement price of similar assets in fair trading or the observable market price to minus the costs directly attributed to assets disposal.

When the present value of the future cash flows is estimated, it is necessary to make major judgments to the production of the asset (or asset group), the selling price,

related operating costs, and the discount rate used to calculate the present value. When estimating the recoverable amount, the Company will refer to all Related Information that can be obtained, including the forecast about production, selling price and related operating costs in accordance with reasonable and supportable assumptions.

The Company should test whether there is impairment in goodwill at least once a year, which requires an estimate of asset group distributed with goodwill, and of the present value of the future cash flows in asset group portfolio. When estimating the present value of future cash flows, the Company needs to estimate the future cash flows generated by the asset group or the asset group portfolio, and at the same time, selects the appropriate discount rate to determine the present value of future cash flows.

### (7) Depreciation and amortization

After considering the residual value of investment property, fixed assets and intangible assets, the Company shall accrue depreciation and amortization in accordance with the straight-line method over its useful life. The Company regularly reviews the useful life so as to determine the amount of depreciation and amortization expenses to be included into each report period. The useful life is determined by the Company in accordance with its past experience in similar assets and expected technical updates. If there has been a significant change in previous estimates, adjustment shall be made to the depreciation and amortization expenses in the future.

### (8) Deferred income tax assets

Within the limit that sufficient taxable profits may likely offset losses, the Company confirms all unused tax losses as deferred income tax assets, which requires the management layer in the Company to estimate the occurrence time and amount of future taxable profits by applying a lot of judgments, and to determine the amount of deferred income tax assets that should be confirmed by combining tax planning strategies.

#### (9) Income Tax

In the normal business activities of the Company, the final tax treatment and calculation are uncertain for some transactions; there must be the review and approval from tax authorities on whether some items should be listed before taxes. If there is a discrepancy between the final confirmation results of these taxation items and the original estimated amount, the discrepancy will inevitably affect the current income tax and deferred income tax during the period of final confirmation.

### (10) Estimated liabilities

In view of the terms of contracts, existing knowledge and historical experience, the Company estimates product quality assurance, expected contract losses, and liquidated damages due to delay in delivery and withdraws corresponding provisions. In the event that these contingencies have formed a current obligation and the performance of the current obligation may result in the outflow of economic benefits from the Company, the Company confirms best estimates paid to perform current obligation of contingencies as estimated liabilities. The confirmation and measurement of estimated liabilities largely rest with the judgments of management layer. The Company shall evaluate factors such as relevant risks, uncertainties and time value of money related to these contingencies in the process of judgments.

Wherein, the after-sales quality maintenance commitments provided by the Company to customers for the sale, maintenance and renovation shall be included into estimated liabilities. When they are included into estimated liabilities, the recent maintenance experience data in the Company have been considered, which, however, cannot reflect the future maintenance. Any increase or decrease in this provision may affect the Company's profit or loss in the future.

#### VI. Tax Items

### 1. Main Taxes and Tax Rates

Main taxes and tax rates

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Tax	Tax Taxation basis				
	Taxable income was calculated at the tax rates of 16 %				
	and 10 % (according to the relevant provisions of				
Value-added tax	Finance and Taxation [2018] No. 32, which was	16%, 10%,			
(VAT)	implemented from May 1, 2018) and VAT was calculated	etc.			
	based on the difference after deducting the input tax				
	allowed to be deducted in the current period.				
Urban maintenance	According to 7 % and 5 % of the turnover tax actually	7%, 5%			
and construction tax	paid.	770, 370			
Enterprise income	The applicable tax rate of the Group was 25 % except for				
tax	the income tax benefits shown in the table below				
Education surtax	According to 3 % of the actual turnover tax paid.	3%			
Other taxes	According to the relevant Chinese regulation.				

Disclosure of tax payers with different enterprise income tax rates  $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Name of tax payer	Income tax rate (%)
The Company	15
Clean Energy	15
LONGi Engineering	15
Project Companies for PV Systems	"Exemptions in the first three years and half-reductions in the next three years"
Ningxia LONGi	15
Yinchuan LONGi	15, 12, 9
Wuxi LONGi	15
LONGi (H.K.)	16.5
LONGi Solar	15
Taizhou LONGi Solar	15
Zhejiang LONGi Solar	15
Yinchuan LONGi Solar	9
Baoshan LONGi	15
Lijiang LONGi	15

### 2. Tax preferences

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

(1) In accordance with the *Notice of the State Administration of Taxation on Corporate Income Tax Issues Concerning Further Implementing the Western China Development Strategy* (State Administration of Taxation, Announcement No.12, 2012), 15% preferential tax rate shall be enjoyed during Western China Development to industrial projects which are set up in the western region, whose main business complies with the provisions of the Directory of Encouraged Industries in the Western Region, and the main business income for the current year accounted for more than 70% of total Revenues from January 1, 2011 to December 31, 2020. After filing, the tax rate of 15% was implemented for the Company, Clean Energy, LONGi Engineering, LONGi Solar, Ningxia LONGi, Yinchuan LONGi, Yinchuan LONGi, Baoshan LONGi and Lijiang LONGi in 2018.

In addition, in accordance with *Notice on Tax Matters* issued by the State Administration of Taxation Yinchuan Branch, Yinchuan Economic & Technology Development Area of Ningxia Hui Autonomous Region, the local share of the enterprise income tax of the 500MW (Phase III) mono ingot project in Yinchuan was exempted from 2014 to 2016, and the local share of the enterprise income tax shall be halved from 2017 to 2019. In 2018, Yinchuan LONGi imposed a 12% tax rate on the income generated from Yinchuan LONGi's 500MW (Phase III) mono ingot project.

In addition, in accordance with *Notice on Tax Matters* issued by the State Taxation Bureau of Yinchuan Economic and Technological Development Zone in Ningxia Hui Autonomous Region, the local share of the enterprise income tax of the 1.2GW (Phase II) mono ingot project in Yinchuan will be exempted from 2016 to 2018, and the local share of the enterprise income tax will be halved from 2019 to 2021. In 2018, Yinchuan LONGi imposed a 9% tax rate on the proceeds from the 1.2GW (Phase II) mono ingot project.

In addition, in accordance with *Notice on Tax Matters* of Yinchuan Economic and Technological Development Zone in Ningxia Hui Autonomous Region, the local share of Yinchuan LONGi Solar was exempted from enterprise income tax from 2016 to 2018 and the local share of enterprise income tax will be halved from 2019 to 2021. In 2018, Yinchuan LONGi Solar imposed a 9% tax rate.

(2) In accordance with Article 27 in *Enterprise Income Tax Law of the People's Republic of China*, and Article 87 in the Implementation Regulations, as for enterprises which engage in publicly-funded infrastructure projects supported by the state, their incomes from investment and operation shall be exempted from the first year to the third year since the tax year in which the first production and operation income of the project was obtained, and corporate income tax will be halved from the fourth to the sixth year.

The solar power generation projects were included in Relevant Preference Directory in accordance with Notice of the Ministry of Finance, the State Administration of Taxation, and the National Development and Reform Commission on Promulgating the Directory of Enterprise Income Tax Benefits for Public Infrastructure Projects (2008 Edition) CS[2008] No.116, and Notice of the Ministry of Finance and the State Administration of Taxation on Issues Concerning the Implementation of Enterprise Income Tax Discount Directory for Public Infrastructure Projects (CS [2008] No.46).

After the filing, the project subsidiaries of the Company shall enjoy the "three-year exemptions and half-reductions" of corporate income tax when they meet conditions

above.

- (3) On November 30, 2016, Wuxi LONGi, a subsidiary of the company, was recognized as a high-tech enterprise with the certificate number GR201632000387 and valid for three years. Wuxi LONGi implemented the 15 % tax rate in 2018.
- (4) LONGi (H.K.), a subsidiary of the Company, implemented a tax rate of 16.5 % in 2018.
- (5) On November 21, 2016, Zhejiang LONGi Solar, a subsidiary of the Company, obtained the certificate number GR201633002165 and enjoyed the preferential income tax rate for high-tech enterprises for the period from January 1, 2016 to December 31, 2018. The enterprise income tax rate applicable to Zhejiang LONGi Solar in 2018 was 15 %.
- (6) On December 7, 2017, Taizhou LONGi Solar, a subsidiary of the Company, obtained the certificate number GR201732002815 for high-tech enterprises and enjoyed the preferential income tax rate for high-tech enterprises for the period from January 1, 2017 to December 31, 2019. The corporate income tax rate applicable to Taizhou LONGi Solar in 2018 was 15 %.

#### 3. Others

☐ Applicable √ Non-Applicable

#### VII. Notes to Items in Consolidated Financial Statement

### 1. Cash and Cash Equivalents

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing Balance	Initial Balance
Cash in stock	33,271.63	45,889.43
Bank deposit	5,008,060,839.46	7,355,553,540.01
Other monetary funds	1,966,614,492.56	1,190,440,898.44
Total	6,974,708,603.65	8,546,040,327.88
Including:the total amount of money deposited abroad		200,870,097.05

Other notes

Other monetary funds amounted to RMB 1,966,614,492.56 at the end of the period, including cash deposits such as bank acceptance, letter of credit, and letter of guarantee.

### 2. Financial Assets Measured at Fair Value and Whose Changes Are Included in Current Profits and Losses

☐ Applicable √ Non-Applicable

### 3. Derivative Financial Assets

☐ Applicable √ Non-Applicable

#### 4. Notes Receivable

### (1) Presentation of Notes receivable classification

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

		<u> </u>
Item	Closing Balance	Initial balance

Bank acceptance note	2,090,872,281.34	2,205,568,990.63
Commercial acceptance note	0.00	0.00
Total	2,090,872,281.34	2,205,568,990.63

### (2) Notes receivable pledged by the Company at the end of the period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Pledged amount at the end of the period		
Bank Acceptance note	1,968,737,492.52		
Total	1,968,737,492.52		

# (3) Notes receivable that had been endorsed or discounted at the end of the period by the Company and have not yet expired on the balance sheet date currently

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Itama	Derecognized amount at the	Derecognized amount at the
Item	end of the period	end of the period
Bank acceptance note	2,519,356,714.80	
Total	2,519,356,714.80	

# (4) Notes transferred to receivables by the Company due to unfulfillment of agreements of drawerat the end of the period

☐ Applicable √ Non-Applicable

Other notes

☐ Applicable √ Non-Applicable

#### 5. Accounts Receivable

### (1) Disclosure of receivables classification

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

	Closing balance					Initial balance					
	Book balance	e	Bad-debt prov	ision		Book balanc	e	Bad-debt prov	ision		
Category	Amount	Proportion (%)	Amount	Proportion of accrual (%)	Book value	Amount	Proportion (%)	Amount	Proportion of accrual (%)	Book value	
Accounts	8,752,579.22	0.19	8,752,579.22	100.00	0.00	8,752,579.22	0.22	8,752,579.22	100.00		0.00
receivable											
with											
significant											
single amount											
and separate											
provision for											
bad debts											

Accounts	4,620,357,693.81	99.77	134,113,364.89	2.90	4,486,244,328.92	4,038,526,556.91	99.64	112,762,781.018	2.79	3,925,763,775.89
receivable										
with										
provision for										
bad debts										
according to										
the										
combination										
of credit risk										
characteristics										
Where,										
Aging	4,620,357,693.81	99.77	134,113,364.89	2.90	4,486,244,328.92	4,038,526,556.91	99.64	112,762,781.018	2.79	3,925,763,775.89
portfolio										
Other										
portfolio										
Accounts	1,671,188.75	0.04	1,671,188.75	100.00	0.00	6,014,066.51	0.14	6,014,066.51	100.00	0.00
receivable										
with										
insignificant										
single amount										
but separate										
provision for										
bad debts										
Total	4,630,781,461.78	/	144,537,132.86	/	4,486,244,328.92	4,053,293,202.64	/	127,529,426.75	/	3,925,763,775.89

Receivables with significant single amount and with individual bad-debt provision at the end of the period

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

Paggivables (by		Closing balance					
Receivables (by Unit)	Receivables	Bad-debt	Proportion of	Reason for			
Oiit)	Receivables	provision	accrual	accrual			
UPSOLAR CO.,	8,752,579.22	8,752,579.22	100%	Unrecoverable			
LTD and				as expected			
associated							
companies							
Total	8,752,579.22	8,752,579.22	/	/			

Receivables for bad-debt provision in accordance with aging analysis method in portfolios:

√Applicable □ Non-Applicable

Aging	Closing balance						
Aging	Receivables	Receivables Bad-debt provision					
Within 1 year							
Including: Sub-items							
within 1 year							
Within 6 Months	3,148,821,029.13						
7-12months	756,172,098.06	37,808,605.07	5.00				
Subtotal for the items	3,904,993,127.19	37,808,605.07	0.97				
within 1 year							

1-2 years	619,866,998.66	61,986,699.97	10.00
2-3 years	84,311,797.28	25,293,539.17	30.00
3-4 years	4,322,500.00	2,161,250.00	50.00
4-5 years	1,505,555.00	1,505,555.00	100.00
>5 years	5,357,715.68	5,357,715.68	100.00
Total	4,620,357,693.81	134,113,364.89	2.90

Receivables for bad-debt provision in accordance with percent of receivables method in portfolios:

☐ Applicable √ Non-Applicable

Receivables for bad-debt provision in accordance with other methods in portfolios: ☐ Applicable √ Non-Applicable

### (2) Bad-debt provision withdrawn, recovered and transferred in current period:

The amount for bad-debt provision withdrawn was RMB 21,148,684.07 in current period; the amount for bad-debt provision recovered or transferred was RMB 0 in current period.

Including: important amount for bad-debt provision recovered or transferred in current period:

☐ Applicable √ Non-Applicable

### (3) Receivables actually cancelled after verification in current period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Write-off amount
Accounts receivable actually written off	4,151,932.26

Including: Cases of important receivables cancelled after verification  $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Company	Nature of accounts receivable	Write-off amount	Write-off reason	Write-off procedures	Whether the money is generated by related party transactions
Yunnan Baoxu New Energy Development Co., Ltd.	Payment for Goods	4,151,932.26	The debtor is unable to repay and has no property to execute	Execution of the	No
Total	/	4,151,932.26	/	/	/

Description of write-off of accounts receivable:

☐ Applicable √ Non-Applicable

### (4) Receivables of top five closing balances collected by debtor:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The receivables of top five closing balances collected by debtor amounted to RMB 1,112,462,031.25, accounting for 23.71 % of the total closing balance of receivables, and the total closing balance of corresponding accrued provision for bad-debts was RMB 33,079,391.37.

### (5) Receivables derecognized due to transfer of financial assets:

☐ Applicable √ Non-Applicable

# (6) Amount of assets and liabilities formed by receivables transferred and continuous involvement:

☐ Applicable √ Non-Applicable

Other descriptions:

☐ Applicable √ Non-Applicable

### **6. Advance Payment**

### (1) Presentation of Advance payments by aging

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Aging	Closing	balance	Initial balance		
Aging	Amount	Proportion (%)	Amount	Proportion (%)	
Within 1 year	1,259,897,754.08	99.20	441,707,310.86	99.56	
1-2 years	10,019,195.93	0.79	1,747,987.79	0.39	
2-3 years	1,620.75	0.00	109,413.26	0.02	
>3 years	108,185.00	0.01	108,185.00	0.03	
Total	1,270,026,755.76	100.00	443,672,896.91	100.00	

# (2) Prepayment of top 5 closing balances collected in accordance with advance payment targets:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The advance payment of top five closing balance collected in accordance with prepayment targets amounted to RMB 830,261,858.33 at the end of the period, accounting for 65.37% of the total closing balance of advance payment at the end of the period.

Other description

☐ Applicable √ Non-Applicable

#### 7. Interests Receivable

#### (1) Classification of interest receivable

☐ Applicable √ Non-Applicable

### (2) Important overdue interest

☐ Applicable √ Non-Applicable

### Other description:

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

### 8. Dividends Receivable

### (1) Dividends receivable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item (or invested company)	Closing balance	Initial balance
Zhongning LONGi PV New Energy Co., Ltd.		29,065,322.08
Daqing Huiqing New Energy Co., Ltd.	12,435,009.88	
Nanjing Leguang PV Energy Co., Ltd.	710,748.15	
Total	13,145,758.03	29,065,322.08

### (2) Important dividends receivable with the aging more than 1 year:

☐ Applicable √ Non-Applicable

### Other description:

☐ Applicable √ Non-Applicable

### 9. Other Receivables

### (1) Disclosure of other receivables classification

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

							J111t.	Tuan Cui		. 10.12
		Closing balance						Initial balance		
	Book balance	ce	Bad-debt pro	vision		Book balan	ice	Bad-debt pro	vision	
Category	Amount	Proportion (%)	Amount	Proportion of accrual (%)	Book value	Amount	Proportion (%)	Amount	Proportion of accrual (%)	Book value
Other	7,504,461.56	2.15	7,504,461.56	100.00		7,504,461.56	2.33	7,504,461.56	100.00	
Receivable										
with										
significant										
single amount										
and separate										
provision for										
bad debts										
Other	337,884,785.14	96.98	17,239,478.31	5.10	320,645,306.83	311,506,252.73	96.72	16,360,069.65	5.25	295,146,183.08
receivable										
with										
provision for										
bad debts										
according to										
the										
combination										
of credit risk										
characteristics										
Including:										
Aging	301,700,097.78	86.59	17,239,478.31	5.71	284,460,619.47	305,791,469.97	94.95	16,360,069.65	5.35	289,431,400.32
portfolio		10.0								
Otherportfolio	36,184,687.36	10.39			36,184,687.36	5,714,782.76	1.77			5,714,782.76

Other	3,034,350.00	0.87	3,034,350.00	100.00		3,034,350.00	0.95	3,034,350.00	100.00	
receivable										
with										
insignificant										
single amount										
but separate										
provision for										
bad debts										
Total	348,423,596.70	/	27,778,289.87	/	320,645,306.83	322,045,064.29	100.00	26,898,881.21	8.35	295,146,183.08

Other receivables with significant single amount and with individual bad-debt provision at the end of the period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

	Closing balance					
Other receivables (by	Other	Bad-debt	Proportion for	Reason for		
company)	receivables	provision	accrual (%)	accrual		
Ningbo South New	7,504,461.56	7,504,461.56	100.00	Non-recoverable		
Energy Technology				as expected		
Co., Ltd.						
Total	7,504,461.56	7,504,461.56	/	/		

Receivables for bad-debt provision in accordance with aging analysis method in portfolios:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

	Closing balance						
Aging	Other receivables	Bad-debt provision	Proportion for accrual (%)				
Within 1 Year							
Including: sub-items within	n 1 year						
Within 1 year	288,710,495.69	14,435,524.79	5.00				
Subtotal for items within	288,710,495.69	14,435,524.79	5.00				
1 year							
1-2 years	6,665,707.55	666,570.76	10.00				
2-3 years	5,868,894.84	1,760,668.45	30.00				
3-4 years	156,570.79	78,285.40	50.00				
4-5 years	200,000.00	200,000.00	100.00				
>5 years	98,428.91	98,428.91	100.00				
Total	301,700,097.78	17,239,478.31	5.71				

Receivables for bad-debt provision in accordance with percent of receivables method in portfolios:

☐ Applicable √ Non-Applicable

Receivables for bad-debt provision in accordance with other methods in portfolios:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

	Closing balance			
Name of Portfolio	Other	Bad-debt	Proportion of accrual	
	receivables	provision	(%)	
Portfolios such as reserve	36,184,687.36			
funds	30,164,067.30			
Total	36,184,687.36			

### (2)Bad-debt provision withdrawn, recovered and transferred in current period:

The provision for bad debts in this period was RMB 890,195.27, and the amount of provision for bad debts recovered or reversed in the current period was RMB 0. Wherein, the amount of provision for bad debts reversed or recovered in the current period is important:

☐ Applicable √ Non-Applicable

### (3) Other receivables actually cancelled after verification in current period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Write-off amount
Other Receivables Actually Written off	65,000.00

Including: cancellation after verification of other important receivables:

☐ Applicable √ Non-Applicable

Cancellation after verification of other important receivables:

☐ Applicable √ Non-Applicable

### (4) Classification of other receivables by nature

√ Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

Nature of payment	Closing book balance	Initial book balance
Equity transfer funds	169,999,280.22	148,591,793.72
Intercourse funds	102,782,276.69	115,191,160.83
Security deposit	62,842,478.65	49,975,134.78
Reserve funds	6,674,318.52	2,686,000.52
Social Security paid on behalf	1,498,296.41	1,774,802.31
Other	4,626,946.21	3,826,172.13
Total	348,423,596.70	322,045,064.29

### (5) Other receivables of top 5 closing balances collected by debtor

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Company	Nature of payment	Closing balance	Aging	Proportion of total closing balance of other receivables (%)	Closing balance of bad-debt provision
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CECT (Shenyang) Energy Investment	Equity Transfer Funds	65,582,417.20	Within 1 Year	18.82	3,279,120.86
Co., Ltd.  Zhejiang Chint  New Energy  Development  Co., Ltd.	Equity Transfer Funds	64,576,278.92 Within 1 Year 1		18.53	3,228,813.95
CITIC Financial Leasing Co., Ltd.	Intercourse Funds	34,750,000.00	Within 1 Year	9.97	1,737,500.00
Wuling Power	Equity Transfer Funds	21,227,399.10	Within 1 Year	6.09	1,061,369.96
Daqing Huiqing New Energy Co., Ltd.	Intercourse Funds	20,219,299.20	Within 1 Year	5.8	1,010,964.96
Total	/	206,355,394.42	/	59.21	10,317,769.73

### (6) Receivables involving governmental subsidies

□ Applicable √ Non-Applicable

### (7) Other receivables derecognized due to the transfer of financial assets:

□ Applicable √ Non-Applicable

## (8) Amount of assets and liabilities formed by receivables transferred and continuous involvement:

□ Applicable √ Non-Applicable

Other description:

☐ Applicable √ Non-Applicable

### 10. Inventory

### (1) Inventory Classification

√Applicable □ Non-Applicable

		Closing balance	2	Initial balance				
Item	Book balance	Falling price Book value		Book balance	Falling price	Book value		
	Book barance	reserves	Book value	Book balance	reserves	Book value		
Raw	1.112.575.247.13	1 865 481 20	1,110,709,765.93	760,333,686.62	5,482,921.07	754,850,765.55		
Material	1,112,373,247.13	1,005,401.20	1,110,709,703.93	110,705,705.55		754,850,705.55		
Goods in	823,692,513.83	3,754,617.38	819,937,896.45	438,512,159.40	230,165.51	438,281,993.89		
Process	623,092,313.63	3,734,017.36	619,937,690.43	438,312,139.40	230,103.31	438,281,993.89		
Finished	2 147 717 095 90	97 964 010 47	2,059,853,066.42	1 000 112 105 42	12 157 570 66	005 054 524 76		
Goods	2,147,717,085.89	07,004,019.47	2,039,833,000.42	1,009,112,105.42	13,137,370.00	995,954,534.76		

Goods in						
Outside	358,841,210.84	2,357,645.19	356,483,565.65	115,236,576.69	297,515.08	114,939,061.61
Processing						
Goods in	228.795.451.82	2 707 251 42	225,008,100.39	77,230,726.79	858,925.64	76,371,801.15
Transit	220,793,431.62	3,767,331.43	223,008,100.39	77,230,720.79	030,923.04	70,371,601.13
Total	4,671,621,509.51	99,629,114.67	4,571,992,394.84	2,400,425,254.92	20,027,097.96	2,380,398,156.96

### (2) Reserve for inventory falling price

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

		Amount increas	sed in	Amount decrea	sed in	
Item	Initial balance	current perio	od	current peri	od	Closing
Hem	ilitiai balance	Accrued	Other	Reserved or	Other	balance
		Accided	Other	written off	Other	
Raw	5,482,921.07	3,707,821.34		7,325,261.21		1,865,481.20
Material						
Goods in	230,165.51	6,565,731.89		3,041,280.02		3,754,617.38
Process						
Finished	13,157,570.66	117,065,805.76		42,359,356.95		87,864,019.47
Goods						
Goods in	297,515.08	52,461,491.36		50,401,361.25		2,357,645.19
Outside						
Processing						
Goods in	858,925.64	25,216,735.61		22,288,309.82		3,787,351.43
Transit						
Total	20,027,097.96	205,017,585.96		125,415,569.25		99,629,114.67

# (3) Description of capitalization amount of borrowing costs contained in inventory closing balance:

□ Applicable √ Non-Applicable

# (4) Unsettled assets formed by construction contract with completion at the end of the period:

☐ Applicable √ Non-Applicable

Other descriptions

□ Applicable √ Non-Applicable

### 11. Assets held for sales

□ Applicable √ Non-Applicable

### 12. Non-current assets due within one year

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Item	Closing balance	Initial balance		
Long-term receivables due within 1	13,702,591.78	33,650,000.00		
year				
Total	13,702,591.78	33,650,000.00		

### 13. Other current assets

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance		
Value added tax to be deducted	1,360,351,955.38	1,049,342,375.17		
Advance payment of income tax	13,118,191.36	8,770,154.70		
Export tax refund receivable	55,318,921.33	9,981,357.51		
Total	1,428,789,068.07	1,068,093,887.38		

#### 14. Available-for-sale financial assets

### (1) Available-for-sale financial assets

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

	Clo	sing bala	nce	Initial balance				
Item		Falling			Falling			
	Book balance	price	Book value	Book balance	price	Book value		
		reserves			reserves			
Available-for-sale								
debt instruments:								
Available-for-sale	60,193,548.39		60,193,548.39	60 103 548 30		60,193,548.39		
equity instruments:	00,193,348.39		00,193,346.39	00,193,346.39		00,173,348.37		
Measured at fair								
value								
Measured at	60,193,548.39		60,193,548.39	60 102 548 20		60,193,548.39		
cost	00,193,346.39		00,193,346.39	00,193,346.39		00,193,346.39		
Total	60,193,548.39		60,193,548.39	60,193,548.39		60,193,548.39		

# (2) Available-for-sale financial assets measured at fair value at the end of the period

☐ Applicable √ Non-Applicable

### (3) Available-for-sale financial assets measured at cost at the end of the period

√Applicable □ Non-Applicable

npany		Book Balance				ion reserves	of shares invested y (%)	l for the riod
Invested company	Beginning of the period	Increase in current period	Decrease in current period	Ending of the period	At the beginning Increase in current	Decrease in current period	Proportion of sh held in the inves company (%	Cash dividend for the current period
Zhuhai Puluo Zhong'ou New Energy Equity Investment Partnership (Limited Partnership)	60,193,548.39			60,193,548.39			19.35	
Total	60,193,548.39			60,193,548.39			/	

- (4) Changes in impairment of available-for-sale financial assets during the report period
- ☐ Applicable √ Non-Applicable
- (5) Description of sharp falling or non-temporary falling of fair value in available-for-sale equity instruments at the end of the period but no depreciation reserve made
- ☐ Applicable √ Non-Applicable

Other description

☐ Applicable √ Non-Applicable

- 15. Held-to-maturityInvestments
- (1) Held-to-maturity investments:
- ☐ Applicable √ Non-Applicable
- (2) Important held-to-maturity investments at the end of the period:
- ☐ Applicable √ Non-Applicable
- (3) Held-to-maturity investments reclassified in the current period:
- ☐ Applicable √ Non-Applicable

Other descriptions:

☐ Applicable √ Non-Applicable

### 16. Long-term Receivables

(1) Long-term receivables:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

	C	losing balan	ce	I	nitial balance	e	Discount
Item	Book balance	Bad-debt	Book value	Book balance	Bad-debt	Book value	rate
	BOOK barance	provisions	book value	BOOK barance	provisions	book value	interval
Deposit	8,593,571.00		8,593,571.00	26,576,415.78	0	26,576,415.78	
from lease							
Deposit	21,100,000.00		21,100,000.00	5,500,000.00	0	5,500,000.00	
from							
financing							
Other	4,026,391.82		4,026,391.82				
deposit							
Total	33,719,962.82		33,719,962.82	32,076,415.78	0	32,076,415.78	/

- (2) Long-term receivables derecognized due to the transfer of financial assets
- ☐ Applicable √ Non-Applicable
- (3) Amount of assets and liabilities formed by long-term receivables transferred and continuous involvement
- ☐ Applicable √ Non-Applicable

Other descriptions  $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

### 17. Long-term Equity Investment

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

									· raan carrene	J
			Increase/de	ecrease of curren	t period					Deducted
Invested company	Initial balance	Additional investment	Investment gains and losses recognized under the equity method	comprehensive income	Changes in other equity	Declared cash dividends or profits	Provision for impairment	Others	Closing balance	balance at the end of preparation period
I. Joint ventures										
Subtotal										
II. Associated enterprises										
Tongxin LONGi new energy Co., Ltd. (hereinafter referred to as "Tongxin LONGi")	126,001,695.82		4,762,010.20						130,763,706.02	
Zhongning LONGi Tianhua New Energy Co., Ltd. (hereinafter referred to as "LONGiTianhua")	22,289,501.27		1,817,701.99						24,107,203.26	
Shanghai Baowang Energy Technology Co., Ltd. (hereinafter referred to as "Shanghai Baowang")	6,482,880.10		-574,063.60						5,908,816.50	
Pingmei LONGi New Energy Technology Co., Ltd. (hereinafter referred to as "Pingmei LONGi")	120,378,242.61		9,150,442.01					1,390,630.80	130,919,315.42	
Zhejiang MTCN Technology Co., Ltd.	27,478,706.09		3,984,210.68						31,462,916.77	

(hereinafter referred to							
as "Zhejiang MTCN")							
Sichuan Yongxiang	121,500,000.00	58,500,000.00				180,000,000.00	
New Energy Co., Ltd.							
Zhongning LONGi PV	91,058,942.99		10,954,125.19			102,013,068.18	
New Energy Co., Ltd.							
Daqing Huiqing New		40,152,500.33	10,365,981.04			50,518,481.37	
Energy Co., Ltd.							
SRICITY		1,260,601.59				1,260,601.59	
ELECTRONICS							
MANUFACTURING							
CLUSTER PRIVATE							
LIMITED							
Subtotal	515,189,968.88	99,913,101.92	40,460,407.51		1,390,630.80	656,954,109.11	
Total	515,189,968.88	99,913,101.92	40,460,407.51		1,390,630.80	656,954,109.11	

### 18. Investment Real Estate

Non-Applicable

### 19. Fixed Assets

### (1) Fixed assets

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

	Unit: Yuan Currency: RMB									
	11 0	DV.	34.1.	M C	Electronic					
Item	Houses &	PVpower	Machinery	Means of	equipment and	Total				
	buildings	stations	equipment	transport	others					
I. Original book										
value										
1. Initial										
balance	1,588,619,811.28	4,110,409,388.11	6,690,246,635.14	49,149,318.46	112,291,219.04	12,550,716,372.03				
2. Increase										
amount in	73.462.294.08	1,310,768,132.07	1.829.237.525.06	7,252,744.21	20,326,075.02	3,241,046,770.44				
current period	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,	-,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,				
(1) Acquisition	69,736,408.96		1,383,029,438.83	5,093,855.33	18,846,600.34	1,476,706,303.46				
(2) Transfer	0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,000,025,100.00	2,050,000.00	10,010,000.01	1,170,700,000110				
from										
construction in	3,725,885.12	1,310,768,132.07	446,208,086.23	2,158,888.88	1,479,474.68	1,764,340,466.98				
progress										
(3) Increase										
from enterprise										
_										
merger  3. Decrease										
3. Decrease amount in	1,284,889.47	848,718,171.75	56,521,539.96	5,654,860.82	2,331,236.92	914,510,698.92				
	1,204,009.47	040,/10,1/1./3	30,321,339.90	3,034,800.82	2,331,230.92	914,310,098.92				
current period										
(1) Disposal or	1,212,005.00	3,266,217.64	55,112,215.18	5,290,661.42	1,738,362.47	66,619,461.71				
scrapping										
(2) Reduction	72 004 47	0.45 451 054 11	1 400 224 70	264 100 40	502 074 45	0.47.001.227.21				
from disposal	72,884.47	845,451,954.11	1,409,324.78	364,199.40	592,874.45	847,891,237.21				
subsidiaries										
4. Closing	1,660,797,215.89	4,572,459,348.43	8,462,962,620.24	50,747,201.85	130,286,057.14	14,877,252,443.55				
balance										
II. Accumulated										
depreciation										
1. Initial	287,133,340.09	108,304,212.22	1,259,307,379.97	17,841,692.30	45,940,043.04	1,718,526,667.62				
balance										
2. Increase						4== 20.4.40= ==				
amount in	38,398,345.76	82,313,562.18	344,026,754.76	3,984,488.21	8,671,256.86	477,394,407.77				
current period										
(1) Accrual	38,398,345.76	82,313,562.18	344,026,754.76	3,984,488.21	8,671,256.86	477,394,407.77				
(2) Increase										
from enterprise										
merger										
3. Decrease										
amount in	15,889.54	32,186,921.18	9,593,525.21	2,836,976.75	859,995.02	45,493,307.70				
current period										
(1) Disposal or	15,312.54		9,364,888.04	2,767,791.42	758,801.59	12,906,793.59				
scrapping	13,312.34		7,507,000.04	2,707,771.42	750,001.57	12,700,773.37				
(2) Reduction										
from disposal	577.00	32,186,921.18	228,637.17	69,185.33	101,193.43	32,586,514.11				
Subsidiaries										
4. Closing	325,515,796.31	158,430,853.22	1,593,740,609.52	18,989,203.76	53,751,304.88	2,150,427,767.69				

balance							
III. Provision							
for impairment							
1. Initial			29 641 206 52			29 641 206 52	
balance			28,641,396.52			28,641,396.52	
2. Increase							
amount in							
current period							
(1) Accrual							
3. Decrease							
amount in							
current period							
(1) Disposal or							
scrapping							
4. Closing			28,641,396.52			28,641,396.52	
balance			20,041,370.32			20,041,370.32	
IV. Book value							
1. Ending book	   1 335 281 419 58	4 414 028 495 21	6,840,580,614.20	31 757 998 09	76 534 752 26	12,698,183,279.34	
value		7,717,020,793.21	0,040,500,014.20	31,737,770.07	70,554,752.20	12,070,103,277.54	
2. Beginning book value	1,301,486,471.19	4,002,105,175.89	5,402,297,858.65	31,307,626.16	66,351,176.00	10,803,548,307.89	
DOOK VAIUE							

# (2) Fixed assets that are temporarily idle $\hfill\Box$ Applicable $\hfill \sqrt{}$ Non-Applicable

# (3) Fixed assets leased through financial leasing $\sqrt{\text{Applicable}}$ $\square$ Non-Applicable

Item	Original book	Accumulated	Depreciation	Book value
Item	value	depreciation reserves		Book value
Houses and	161,601,387.10	84,983,600.76		76,617,786.34
buildings				
Machinery	515,585,763.91	204,761,575.01		310,824,188.90
Equipment				
PV power	607,497,267.97	23,876,312.18		583,620,955.79
stations				

### (4) Fixed assets leased through operating leases

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Ending book value
Houses and buildings	12,305,266.42

### (5) Fixed assets without the property right certificate

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Book value	Reason why the property right certificate has not been				
		com	pleted			
Ningxia LONGi Real Estate	23,007,043.69	Unavailable	handling	for		
		public rental housing				

Other descriptions:

□ Applicable √ Non-Applicable

### 20. Construction in progress

### (1) Construction in progress

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

		Closing balance			Initial balance	
Item	Book balance Depreciation reserves		Book value	Book balance	Depreciation reserves	Book value
Ningxia 1GW Mono Ingot Project	4,517,907.23		4,517,907.23	156,940,585.97		156,940,585.97
Yinchuan 5GW Mono Ingot/Wafer Project	46,170,374.18		46,170,374.18	134,377,614.81		134,377,614.81
Yinchuan 1.2GW Mono Ingot Project	4,781,875.16		4,781,875.16	5,260,239.26		5,260,239.26
Project in Kuching LONGi- Ingot Pulling Phase I	145,775,514.08		145,775,514.08	56,047,145.57		56,047,145.57
Project in Kuching LONGi- Ingot Pulling Phase II	66,185,433.75		66,185,433.75	100,838,342.39		100,838,342.39
Kuching LONGi 1GW Module Warehouse	24,876,093.70		24,876,093.70			
Lijiang 5GW Mono Ingot Project	236,509,582.70		236,509,582.70	128,006,932.06		128,006,932.06
Baoshan 5GW Mono Ingot Project	707,281,288.44		707,281,288.44	256,674,894.57		256,674,894.57

Chuxiong 10GW	73,900,555.55	73,900,555.55	37,001,472.53	37,001,472.53
Mono Wafer Project	, ,			
Xi'an Economic				
Development District	13,326,292.78	13,326,292.78	9,231,798.04	9,231,798.04
500MW Module	13,320,232.76	13,320,292.70	9,231,790.04	9,231,790.04
Project				
Taizhou LONGi Solar				
2GW Mono Cell	62,304,831.93	62,304,831.93	56,983,469.46	56,983,469.46
Project				
Taizhou LONGi Solar				
2GW Mono Module	19,678,360.04	19,678,360.04	13,686,600.63	13,686,600.63
Project				
Taizhou LONGi Solar				
Equipment	110,501,849.38	110,501,849.3	8	
Renovation Project				
Chuzhou LONGi				
Solar 5GW Module	1,550,965.66	1,550,965.66		
Project				
Datong LONGi Solar				
500 MW Module	3,760,712.88	3,760,712.88		
Project				
Hefei LONGi Solar				
PERC	8,817,168.86	8,817,168.86		
Capacity Improvement	0,017,100.00	0,017,108.80		
Project				

Headquarters Building				
Project of Xi'an	34,557,103.22	34,557,103.22		
_	34,337,103.22	34,337,103.22		
LONGi Solar				
Yinchuan LONGi				
Solar Reconstruction	4,141,059.88	4,141,059.88		
Project				
Zhejiang LONGi				
Solar 900MW Double	12.065.452.50	12.065.452.50		
Glass Promotion	12,965,473.79	12,965,473.79		
Project				
Liyang Shidai New				
Energy 18.06MW	16,368,625.73	16,368,625.73	13,769,983.82	13,769,983.82
Distributed PV Project				
33.36MW Distributed				
PV Project of Xianghe	24.502.444.50	24.502.444.50	41.055.015.50	41.055.015.50
Building Materials	34,503,444.58	34,503,444.58	41,855,215.52	41,855,215.52
City				
Zhengzhou Nissan				
12MW Distributed PV	31,290.60	31,290.60	49,228,746.34	49,228,746.34
Project				
3.73MW Distributed				
PV Project of Taizhou	3,666,362.08	3,666,362.08	15,730,819.76	15,730,819.76
LONGi Solar Phase I				

12.45MW Distributed				
PV Project of				
	0.00	0.00	980,355.62	980,355.62
Linzhang Lezhao	0.00	0.00	960,333.02	980,333.02
Daike Electric				
Appliance				
13.14MW PV Project				
of Zaoqiang Lezhao	2,322,858.25	2,322,858.25	736,481.85	736,481.85
Hengrun Group				
11.4MW Distributed				
PV Project of				
Shijiazhuang Lezhao	0.00	0.00	894,680.32	894,680.32
Zhongyou				
Electromechanical				
54.27MW Distributed				
PV Project in Cao	83,569,389.34	83,569,389.34	69,099,911.99	69,099,911.99
county				
12.86MW Distributed				
PV Project of	319,868.23	319,868.23	3,312,581.92	3,312,581.92
International Port				
4.44MW Distributed				
PV Project of Airport	15,204,598.71	15,204,598.71	15,312,584.02	15,312,584.02
New City				

8.34MW Distributed PV Project of Xi'an Textile Group By LONGi New Energy	1,605,106.17		1,605,106.17	164,893.08		164,893.08
10.33MW Distributed PV Project of Xiangcheng Pingmei Project	24,834.70		24,834.70	165,094.34		165,094.34
4.55MW Distributed PV Project of Wujiang Tingyi(Cayman Island)	13,212,012.35		13,212,012.35	13,206,263.19		13,206,263.19
11.32MW Distributed PV Project of Hengfeng Textile	0.00		0.00	3,096,214.66		3,096,214.66
30MW Fishery-PV Complementary Power Generation Project in Nansanmanong Village, Zhanjiang	7,576,540.26	7,576,540.26	0.00	7,576,540.26	7,576,540.26	
3.624MW Distributed PV Project of Shenzhen Modern Logistics Park	13,518,775.57		13,518,775.57	12,505,352.20		12,505,352.20

26.35MW Distributed	15,329,052.81		15,329,052.81				
PV Project in LIMA	13,327,032.01		13,327,032.01				
3.9MW Distributed							
PV Project in Jining	15,885,827.81		15,885,827.81				
Delin							
2.03MW Distributed							
System Project in	8,161,186.98		8,161,186.98				
Jining Fangjian	6,101,160.96		0,101,100.90				
Guangyu Tang							
73MW PV Project of	28,262,528.88		20 262 520 00	18,422,415.29		18,422,415.29	
Lijiang Clean Energy	20,202,320.00		28,262,528.88	10,422,413.29		10,422,413.29	
Other Projects under	76 560 740 22		76 560 740 22	110 000 000 70		110 000 000 70	
Construction	76,560,749.23		76,560,749.23	118,990,009.78		118,990,009.78	
Advance Payment	30,845,698.95		30,845,698.95	26,073,024.03		26,073,024.03	
Total	1,948,571,194.44	7,576,540.26	1,940,994,654.18	1,366,170,263.28	7,576,540.26	1,358,593,723.02	

### (2) Changes of important projects under construction in the current period

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

v Applicable   Noll-	Applicable											
Project	Budgetary amount	Initial balance	Amount increased in current period	Amount of fixed assets transferred in current period	Other amounts decreased in current period	Closing balance	Proportion accounted by total project investment in budget(%)	Progress of works	Cumulative amount of interest capitalization	Including: amount of interest capitalization in this period	Current interest capitalization rate (%)	Sources of funds
Ningxia 1GW Mono Ingot Project	436,410,000.00	156,940,585.97	27,671,869.66	180,094,548.40	_	4,517,907.23	80.00	100.00				Raised fund
Yinchuan 5GW Mono Ingot/ Wafer Project	3,481,860,000.00	134,377,614.81	53,029,735.06	141,236,975.69		46,170,374.18	57.00	76.00				Raised fund
Yinchuan 1.2GW Mono Ingot Project	640,330,000.00	5,260,239.26	6,236,923.52	6,715,287.62		4,781,875.16	115.00	100.00				Raised fund
Project in Kuching LONGi – Ingot Pulling Phase I	1,175,469,879.00	56,047,145.57	166,678,959.98	76,950,591.47		145,775,514.08	118.00	100.00				Own fund
Project in Kuching LONGi – Ingot Pulling Phase II	423,156,600.00	100,838,342.39		34,652,908.64		66,185,433.75	59.00	60.00				Own fund
Kuching LONGi 1GW Module Warehouse	55,000,000.00		24,876,093.70			24,876,093.70	45.00	95.00				Own fund
Lijiang 5GW Mono Ingot Project	2,098,820,000.00	128,006,932.06	174,299,900.52	65,797,249.88		236,509,582.70	26.00	26.00				Own fund
Baoshan 5GW Mono Ingot Project	2,293,800,000.00	256,674,894.57	856,550,751.02	405,944,357.15		707,281,288.44	55.30	55.00				Raised fund
Chuxiong 10GW Mono Wafer Project	1,778,000,000.00	37,001,472.53	324,949,066.98	288,049,983.96		73,900,555.55	20.00	91.00				Own fund
500MW Module Project of Xi'an Economic Development Zone	105,080,000.00	9,231,798.04	16,789,067.39	12,694,572.65		13,326,292.78	18.00	18.00				Own fund
2GW Cell Project of Taizhou LONGi Solar	1,981,550,000.00	56,983,469.46	11,808,063.71	6,486,701.24		62,304,831.93	98.00	98.00				Raised fund

2GW Module Project of Taizhou LONGi Solar	592,920,000.00	13,686,600.63	10,592,725.23	4,600,965.82		19,678,360.04	83.00	83.00	Raised fund
5GW Module Project of Chuzhou LONGi Solar	2,261,860,000.00		1,550,965.66			1,550,965.66			Raised fund
500MW Module Project of Datong LONGi Solar	137,720,000.00		3,760,712.88			3,760,712.88	3.00	3.00	Own fund
PERC Cell Capacity Improvement Project of Hefei LONGi Solar	25,000,000.00		8,817,168.86			8,817,168.86	95.00	95.00	Own fund
Xi'an LONGi Solar Headquarters Building Project	245,080,000.00		34,557,103.22			34,557,103.22	14.00	14.00	Own fund
900MW Double Glass Promotion Project of Zhejiang LONGi Solar	79,291,345.00		12,965,473.79			12,965,473.79	16.00	80.00	Own fund
18.06MW Distributed PV Project of Liyang Shidai New Energy	93,272,500.00	13,769,983.82	2,598,641.91			16,368,625.73	21.00	95.00	Own fund
33.36MW Distributed PV Project of Xianghe Building Materials City	205,454,800.00	41,855,215.52			7,351,770.94	34,503,444.58	19.00	19.00	Own fund
54.27MW Distributed PV Project in Cao county	480,865,300.00	69,099,911.99	19,289,495.60	4,820,018.25		83,569,389.34	90.00	95.00	Own fund
26.35MW Distributed PV Project in LIMA	180,905,200.00		15,329,052.81		_	15,329,052.81	93.00	93.00	Own fund
73MW PV Power Station Project of Lijiang Clean Energy	471,102,700.00	18,422,415.29	275,006,825.53	265,166,711.94		28,262,528.88	62.00	78.00	Own fund
Total	19,242,948,324.00	1,098,196,621.91	2,047,358,597.03	1,493,210,872.71	7,351,770.94	1,644,992,575.29			

### (3) Provision for impairment of construction in progress in the current period:

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

Other descriptions

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

### 21. Engineering Materials

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Materials and tools prepared for the project	26,263,369.02	22,488,232.85
Total	26,263,369.02	22,488,232.85

### 22. Disposal of Fixed Assets

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Module damage of the		
distributed PV system in	59,518.32	0.00
Yangqu, Hebei		
Total	59,518.32	0.00

### 23. Productive Biological Assets

### (1) Productive biological assets adopting cost measurement model

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

### (2) Productive biological assets adopting fair value measurement model

□ Applicable √ Non-Applicable

Other descriptions

□ Applicable √ Non-Applicable

### 24. Oil and Gas Assets

□ Applicable √ Non-Applicable

### 25. Intangible Assets

### (1) Intangible assets

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Land use right	Patent right	Software	ERP	Trademark	Total
I. Original book value						
1. Initial balance	237,926,394.28	132,031.25	14,844,424.43	10,049,625.63	104,564.33	263,057,039.92
2.Increase amount of current period	214,563.10		2,778,525.50	4,196,463.26		7,189,551.86
(1) Purchase	214,563.10		2,778,525.50	4,196,463.26		7,189,551.86
(2) Internal R&D						
(3) Increase from enterprise merger						
3.Decrease amount of current period						
(1) Disposal						
4.Closing balance	238,140,957.38	132,031.25	17,622,949.93	14,246,088.89	104,564.33	270,246,591.78
II. Cumulative amortization						
1.Initial balance	43,645,346.20	96,822.88	2,783,586.55	3,629,210.17	26,820.01	50,181,785.81
2.Increase amount of current period	3,885,629.19	6,601.56	551,255.37	1,045,387.73	5,128.20	5,494,002.05
(1) Accrual	3,885,629.19	6,601.56	551,255.37	1,045,387.73	5,128.20	5,494,002.05
3.Decrease amount of current period						
(1) Disposal						
4.Closing balance	47,530,975.39	103,424.44	3,334,841.92	4,674,597.90	31,948.21	55,675,787.86
III. Depreciation reserves						
1.Initial balance						
2.Increase amount of current period						
(1) Accrual						
3.Decrease amount of current period						

(1) Disposal						
4.Closing balance						
IV. Book value						
1.Ending book value	190,609,981.99	28,606.81	14,288,108.01	9,571,490.99	72,616.12	214,570,803.92
2.Beginning book value	194,281,048.08	35,208.37	12,060,837.88	6,420,415.46	77,744.32	212,875,254.11

At the end of the period, the proportion accounted by intangible assets formed through internal R&D of the Company in intangible assets balance was 0%.

### (2) Land use right without property right certificate:

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

Other descriptions:

☐ Applicable √ Non-Applicable

### 26. Development expenditure

☐ Applicable √ Non-Applicable

### 27. Goodwill

### (1) Original book value of goodwill

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

		Increase		Decreas		
		current pe	eriod	current p	eriod	
Itemforming goodwill	Initial balance	Formed				Closing
nemonning goodwin	initial balance	through		Disposal		balance
		enterprise				
		merger				
Hami Liushuquan	5,006,322.98					5,006,322.98
Xuanli PV Power						
Generation Co., Ltd.						
Hami Liurui New	2,000,000.00					2,000,000.00
Energy Development						
Co., Ltd.						
Hami Liuyang PV	4,004,742.49					4,004,742.49
Technology						
Development Co., Ltd.						
Total	11,011,065.47					11,011,065.47

### (2) Provision for impairment of goodwill

☐ Applicable √ Non-Applicable

Description of process of depreciation reserve for goodwill, parameters and confirmation methods for depreciation reserve for goodwill

□ Applicable √ Non-Applicable

### Other descriptions

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

At the end of the period, the Company assessed the recoverable amount of goodwill without impairment.

### 28. Long-term Unamortized Expenses

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Itam	Initial balance	Amount	Amortized	Other	Closing
Item	Illitial balance	increased in	amount in	amounts	balance

		current period	current period	reduced	
Renovation Expenses	526,913,300.14	127,890,637.47	43,644,284.27		611,159,653.34
Rent	116,469,164.02	52,652,374.08	10,353,834.73	8,161,651.35	150,606,052.02
Total	643,382,464.16	180,543,011.55	53,998,119.00	8,161,651.35	761,765,705.36

### 29. Deferred Income Tax Assets/Deferred Income Tax Liabilities

### (1) Deferred income tax assets without offset

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

	Closing l	balance	Initial b	alance
Item	Deductible	Deferred	Deductible	Deferred
Item	temporary	income tax	temporary	income tax
	difference	assets	difference	assets
Provision for	308,195,669.04	58,847,944.92	210,635,714.64	29,952,932.06
impairment of assets				
Unrealized profits	1,160,892,621.41	149,462,124.12	808,568,803.66	138,862,285.32
from internal				
transactions				
Deductive loss	98,702,428.66	23,696,206.71	123,300,215.38	25,990,367.22
Deferred income	229,242,120.82	32,872,681.82	243,205,552.28	35,860,488.96
Depreciation of fixed	135,280,077.90	20,453,212.07	108,467,182.69	16,431,277.79
assets				
Amortization of	45,797,011.90	6,869,551.79	44,734,623.29	6,710,193.49
intangible assets				
Share Payment	80,584,076.85	12,100,348.31	182,819,444.98	27,560,432.35
Long-term accounts	217,489,670.93	52,270,053.94	227,002,494.79	55,110,203.28
payable				
Estimated liabilities	245,951,993.55	35,470,945.91	181,876,231.26	26,272,581.51
Total	2,522,135,671.06	392,043,069.59	2,130,610,262.97	362,750,761.98

### (2) Deferred income tax liabilities without offset

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

	Closing balance		Initial balance	
Item	Temporary	Deferred	Temporary	Deferred
	differences in	income tax	differences in	income tax
	taxable income	liabilities	taxable income	liabilities
Value-added of assets	22,297,483.33	3,344,622.50	16,718,036.87	2,507,705.53
evaluation in enterprise				
Mergers under				
non-identical control				

Changes in fair value of				
available-for-sale				
financial assets				
Long-term accounts	62,254,916.52	12,799,658.11	93,535,799.66	19,020,617.79
payable				
Accelerated	172,882,999.96	25,632,797.53	48,598,364.55	8,882,997.77
depreciation of fixed				
assets				
Depreciation of fixed	151,133,782.04	37,783,445.51	181,140,420.18	45,285,105.05
assets				
Total	408,569,181.85	79,560,523.65	339,992,621.26	75,696,426.14

### (3) Deferred income tax assets or liabilities shown in net after offset:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Ending offset	Closing balance	Ending offset	Closing balance
	amount of	of deferred	amount of	of deferred
	deferred	income tax	deferred income	income tax
Item	income tax	assets or	tax assets and	assets or
	assets and	liabilities after	liabilities	liabilities after
	liabilities	offset	naomties	offset
Deferred income tax	76,215,901.15	320,798,140.67	65,809,023.24	296,941,738.74
assets				
Deferred income tax	76,215,901.15	8,315,594.73	65,809,023.24	
liabilities				

### (4) Details of unconfirmed deferred income tax assets

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Deductive loss	24,518,446.66	22,322,380.19
Total	24,518,446.66	22,322,380.19

# (5) Deductible losses of unconfirmed deferred income tax assets will expire in the following years

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Year	Closing balance	Initial balance	Remarks
2022	493,186.48	82,500,586.79	
2023	88,578,718.06		
Total	89,071,904.54	82,500,586.79	/

☐ Applicable √ Non-Applicable

#### **30. Other Non-current Assets**

□ Applicable √ Non-Applicable

### 31. Short-term Borrowings

### (1) Classification of short-term borrowings

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Pledged borrowing	80,110,539.40	95,000,000.00
Guaranteed borrowing	590,055,240.17	1,382,514,400.00
Credit borrowing	25,869,236.02	134,275,219.09
Total	696,035,015.59	1,611,789,619.09

### (2) Short-term loans overdue

☐ Applicable √ Non-Applicable

Other descriptions

☐ Applicable √ Non-Applicable

# 32. Financial liabilities calculated at fair value and whose changes included into current profit or loss

☐ Applicable √ Non-Applicable

## 33. Derivative Financial Liabilities

□ Applicable √ Non-Applicable

### 34. Bills Payable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Туре	Closing balance	Initial balance
Bank acceptance bill	5,989,239,653.03	3,801,774,265.25
Total	5,989,239,653.03	3,801,774,265.25

The total amount of outstanding bills payable due at the end of the period was RMB 0.

### 35. Accounts Payable

### (1) List of accounts payable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Payment for goods	4,636,669,356.56	3,548,411,046.39
Total	4,636,669,356.56	3,548,411,046.39

## (2) Important accounts payable older than one year

☐ Applicable √ Non-Applicable

Other descriptions

□ Applicable √ Non-Applicable

### 36. Advance Collections

### (1) List of advance collections

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Payment for goods	1,367,884,160.27	771,594,195.23
Total	1,367,884,160.27	771,594,195.23

## (2) Important advance collections older than one year

☐ Applicable √ Non-Applicable

# (3) Completed and unfinished projects formed by the construction contract at the end of the period:

□ Applicable √ Non-Applicable

Other descriptions

☐ Applicable √ Non-Applicable

### 37. Employee Pay Payable

## (1) List of employees pay payable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Item	Initial balance	Increase of current period	Decrease of current period	Closing balance
I. Short-term compensation	243,189,627.15	847,513,139.70	872,451,064.02	218,251,702.83
II. After-service				
benefits-defined contribution Plan	4,602,575.37	58,760,724.35	58,326,207.94	5,037,091.78

III. Dismissal benefits	888,306.38	1,109,337.78	1,750,974.09	246,670.07
Total	248,680,508.90	907,383,201.83	932,528,246.05	223,535,464.68

# (2) List of short-term compensation

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

Itama	Initial balance	Increase in	Decrease in	Closing
Item	initial balance	current period	current period	balance
I. Wages, bonuses,	198,082,484.15	729,758,535.82	764,842,171.93	162,998,848.04
allowances and				
subsidies				
II. Employee benefits	165,710.76	58,464,295.05	58,014,202.11	615,803.70
III. Social insurance	1,044,417.21	29,722,411.58	28,529,955.22	2,236,873.57
premiums				
Including:medical	864,620.91	24,355,257.96	23,483,476.34	1,736,402.53
insurance premium				
Industrial injury	120,910.28	3,690,640.06	3,463,909.33	347,641.01
insurance premium				
Birth insurance	58,886.02	1,676,513.56	1,582,569.55	152,830.03
premium				
IV. Housing funds	119,635.21	14,815,543.03	14,683,202.66	251,975.58
V. Labor union dues and	39,191,167.48	13,167,845.50	4,961,564.91	47,397,448.07
personnel education				
funds				
VI. Short-term paid	4,586,212.34	1,584,508.72	1,419,967.19	4,750,753.87
absence				
VII. Short-term				
profit-sharing plan				
Total	243,189,627.15	847,513,139.70	872,451,064.02	218,251,702.83

# (3) List of defined contribution plan

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Initial balance	Increase in	Decrease in	Closing
item	ilitiai balance	current period	current period	balance
1. Basic endowment	4,469,914.15	57,226,892.31	56,836,896.68	4,859,909.78
insurance				
2. Unemployment	132,661.22	1,533,832.04	1,489,311.26	177,182.00
insurance premium				
Total	4,602,575.37	58,760,724.35	58,326,207.94	5,037,091.78

□ Applicable √ Non-Applicable

# 38. Tax Payable

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

		<u> </u>
Item	Closing balance	Initial balance
Value-added tax	41,030,689.12	56,160,888.36
Enterprise income tax	100,181,511.50	119,170,039.33
Individual income tax	11,921,894.46	8,944,081.91
Urban maintenance and	2,763,875.23	19,743,982.00
construction tax		
Educational surtax	2,057,864.55	14,257,286.04
Stamp duty	2,979,537.88	5,989,556.83
Land use tax	784,868.12	785,255.89
Housing property tax	1,871,788.37	1,856,440.95
Water conservancy fund	2,301,540.65	3,212,430.89
Vehicle and vessel tax	2,616.00	2,616.00
Disability protection fund	16,022.78	16,022.78
Other	448,202.19	17,899.20
Total	166,360,410.85	230,156,500.18

## 39. Interest Payable

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Interest on long-term loans with	2,454,359.05	2,473,125.94
interest paid in installments and		
principal repaid at maturity		
Interest payable on short-term borrowing	793,974.54	8,732,480.92
Interest payable on corporate bonds	18,766,666.68	46,916,666.66
Interest payable on convertible	5,597,817.60	1,400,000.00
bonds		
Interest on financing leases paid in	0.00	14,267.57
installments		
Total	27,612,817.87	59,536,541.09

Important overdue unpaid interest:

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

Other descriptions:

# □ Applicable √ Non-Applicable

# 40. Dividend Payable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Ordinary stock dividend	78,120.81	0.00
Total	78,120.81	0.00

## 41. Other Payables

## (1) List of other payables by nature of payment

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Payment for equipment	1,461,000,255.22	849,143,479.19
Payment for engineering	111,625,753.62	157,011,053.72
Restricted stock repurchase	98,428,945.60	98,428,945.60
obligation		
Deposit	76,637,711.97	95,895,273.61
Quality guarantee deposit	50,238,358.67	72,552,776.81
Equity transfer fund	98,602,171.60	62,043,950.00
Freight and miscellaneous	76,823,473.71	45,865,949.01
charges		
Electric charge	25,705,513.98	18,322,973.97
Agency commission	12,071,724.80	15,310,321.48
Other	107,861,409.39	93,514,054.91
Total	2,118,995,318.56	1,508,088,778.30

# (2) Other important payables older than one year

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Reasons for not repaying or		
Item	Closing balance	carrying forward		
Dalian Linton NC Machine	20,188,000.00	Unsettled		
Co., Ltd.				
SUNEDISON KUCHING	8,282,260.3	Unsettled		
SDN BHD				
Total	28,470,260.30	/		

### Other descriptions

 $\square$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

### 42. Held-for-sale Liabilities

□ Applicable √ Non-Applicable

### 43. Non-current Liabilities Due Within One Year

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance		
Long-term borrowing due	429,530,000.00	378,000,000.00		
within one year				
Long-term accounts payable	148,198,618.17	182,088,032.47		
due within 1 year				
Total	577,728,618.17	560,088,032.47		

### 44. Other Current Liabilities

Other current liabilities

☐ Applicable √ Non-Applicable

Changes in short-term bonds payable:

☐ Applicable √ Non-Applicable

Other descriptions:

□ Applicable √ Non-Applicable

## 45. Long-term Borrowing

## (1) Classification of long-term borrowing

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance	
Pledged borrowing	310,000,000.00	0.00	
Mortgage borrowing	0.00	0.00	
Guaranteed borrowing	1,446,751,468.00	1,655,781,628.41	
Credit borrowing	257,210,000.00	0.00	
Total	2,013,961,468.00	1,655,781,628.41	

Other notes, including interest rate range:

□ Applicable √ Non-Applicable

# 46. Bonds Payable

## (1) Bonds payable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Item	Closing balance	Initial balance

Principal		
Including: corporate bonds	1,000,000,000.00	1,000,000,000.00
Convertible bond	2,797,814,000.00	2,800,000,000.00
Interest adjustment		
Including: corporate bonds	-4,483,673.19	-5,286,784.59
Convertible bond	-590,728,736.41	-646,533,335.85
Total	3,202,601,590.40	3,148,179,879.56

# (2) Changes in the amount of bonds payable: (excluding preferred shares, perpetual bonds and other financial instruments classified as financial liabilities)

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Bond Name	Face value	Issue date	Bond maturity	Issue amount	Initial balance	Issue of current period	Interest accrued according to face value	excess discount	Repayment of current period	Closing balance
16LONGi Bond 01	1,000,000,000	2016.3.7	5 Years		994,713,215.41		28,150,000.00	803,111.40		995,516,326.81
LONGi Convertible Bond	2,800,000,000	2017.11.2	6 Years		2,153,466,664.15		4,197,817.60	55,804,599.44	2,186,000.00	2,207,085,263.59
Total	/	/	/		3,148,179,879.56		32,347,817.60	56,607,710.84	2,186,000.00	3,202,601,590.40

### (3) Conversion conditions and time of convertible corporate bonds:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

As approved by the CSRC License [2017] No.1594, the Company issued 28,000,000 convertible bonds with the face value of RMB 100 on November 2, 2017. The annual face interest rate was 0.3% in the first year, 0.5% in the second year, 1% in the third year, 1.3% in the fourth year, 1.5% in the fifth year, and 1.8% in the sixth year. The interest rate must be paid once a year, and the principal and interest in the previous year must be paid when it is due. The deadline for convertible corporate bond issued this time begins on the first trading day after six months from the end of issuance until the maturity date of convertible corporate bonds.

The initial conversion price of convertible corporate bonds issued this time was RMB 32.35/share. After this issuance, the conversion price shall be adjusted accordingly if there is the situation that the Company delivers bonus shares, converts to share capital, issues additional shares (excluding the share capital increased due to stock transfer of convertible corporate bonds issued this time), allots shares, and distributes cash dividends. During the duration of convertible corporate bonds issued this time, if the Company's stock's closing price in at least 15 trading days of any 30 consecutive trading days is less than 85% of the current conversion price, the Company's Board of Directors has the right to propose conversion price downwards, revise plans and submit them to shareholders' general meeting for voting.

Within five trading days after convertible corporate bonds issued this time expire, the Company will redeem the unconverted convertible corporate bonds at a price of 106% (including the interest of last period) of face value of the bonds.

During the stock transfer period of convertible corporate bonds issued this time, if the closing price of the Company's A Share in at least twenty of the thirty consecutive trading days is not less than 130% of the current conversion price (including 130%) or unconverted balance of convertible corporate bonds issued this time is less than RMB 30 million, the Company shall have the right to redeem all or part of the unconverted convertible corporate bonds at the face value of bonds plus the interest accrued for the current period.

In the last two interest-bearing years of the convertible corporate bonds issued this time, if the closing price of the Company's shares on any consecutive 30 trading days is less than 70% of the current conversion price, the holders of convertible corporate bonds shall have the right to sell their all or part of the convertible corporate bonds held back to the Company at the par value of the bonds plus the accrued interest for the current period.

If there is change for the implementation of placement usage of convertible corporate bonds issued compared with the Company's commitments in the prospectus, and if the change is deemed by the CSRC as a change in using placement, the holders of convertible bonds shall have the right for once to sell back all or part of the convertible corporate bonds held to the Company at face value plus

the accrued interest for the current period. Under the above circumstances, holders of convertible corporate bonds may sell back bonds during the period of selling-back declaration, and if no sale back during this period, they shall not exercise the additional sale back right.

The market interest rates of unsecured similar bonds at the issuance date can be adopted to estimate the fair value of these bond liabilities; the remaining part shall be used as the fair value of equity modules and included into shareholders' equity.

The company held the 2017 annual shareholders' meeting on April 19, 2018 and approved the 2017 profit distribution plan, which was to distribute cash dividends of 1.8 yuan (including tax) to all shareholders for every 10 shares based on date of record's total share capital at the time of profit distribution, while transferring 4 shares to all shareholders every 10 shares with capital reserve fund.

According to the issuance terms and relevant regulations in the Company's *Prospectus for Public Offering of Convertible Bonds*, after the issuance of LONGi convertible bonds, if the Company delivers red shares, transfers capital, issues new shares (excluding the increased share capital due to the transfer of convertible bonds issued this time), shares and cash dividends, the transfer price will be adjusted accordingly. The adjusted conversion price: RMB 22.98 yuan/share.

### (4) Description of other financial instruments classified as financial liabilities:

Basic information on other financial instruments such as preferred shares, perpetual bonds and so on issued outside at the end of the period

□ Applicable √ Non-Applicable

Statement of changes in financial instruments such as preferred shares and perpetual bonds issued outside at the end of the period

□ Applicable √ Non-Applicable

Description of the basis for dividing other financial instruments into financial liabilities

☐ Applicable √ Non-Applicable

Other descriptions:

☐ Applicable √ Non-Applicable

#### 47. Long-term Accounts Payable

### (1) List of long-term payables by nature of payment:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Item	Initial balance	Closing balance
Rent accrual during rent-free	6,870,870.84	21,023,637.92
period		

Financial lease payable	574,182,017.68	1,348,533,703.99
(Minus) Unrecognized financing	-96,925,590.29	-340,791,786.86
costs		
(Minus) Due within one year	-117,664,659.96	-148,198,618.17
Total	366,462,638.27	880,566,936.88

☐ Applicable √ Non-Applicable

# 48. Long-term Employee Pay Payable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

## (1) Form of long-term employee pay payable

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
I. Post-employment benefits- net	0.00	0.00
liabilities of defined benefit plans		
Ii. Dismissal benefits	0.00	0.00
Iii. Other long-term benefits	36,349.00	15,564.40
Total	36,349.00	15,564.40

## (2) Changes in defined benefit plans

Obligation present value of defined benefit plans:

☐ Applicable √ Non-Applicable

Planned assets:

☐ Applicable √ Non-Applicable

Net liabilities (net assets) of defined benefit plans

☐ Applicable √ Non-Applicable

Content of defined benefit plans and its related risks, and its impact on the Company's future cash flow, time and uncertainty:

☐ Applicable √ Non-Applicable

Explanation of major actuarial assumptions and sensitivity analysis results in defined benefit plans

☐ Applicable √ Non-Applicable

Other descriptions:

☐ Applicable √ Non-Applicable

# 49. Special Payables

□ Applicable √ Non-Applicable

## 50. Estimated Liabilities

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

Item	Item Initial balance		Causes
Product quality	181,876,231.26	245,951,993.55	With product quality
guarantee			assurance obligations
Total	181,876,231.26	245,951,993.55	/

Other descriptions, including relevant important assumptions and estimation descriptions of important estimated liabilities:

Note: The Company withdraws product quality cash deposit based on 1% of the sales number of modules.

### 51. Deferred Revenue

Situation of deferred revenues

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Initial balance	Increase in current period	crease in current period Decrease in current period		Causes
Government subsidy	243,205,552.28	1,674,084.17	15,637,515.63	229,242,120.82	
Total	243,205,552.28	1,674,084.17	15,637,515.63	229,242,120.82	/

Projects involving government subsidies:

		Number of	Amount			
		new	included into			
T : 1 112	T '2' 11 1	subsidies	non-operating	Other	Closing	A 4/D 1 4 1
Liabilities	Initial balance	increased in	income in	Changes	balance	Asset/Revenue-related
		current	current			
		period	period			
Special Fund for Exported-Oriented Economic and	300,000.00				300,000.00	Revenue-related
Trade Development in Shaanxi Province in 2015 (2 <sup>nd</sup>						
Batch of Regional Coordinated Development						
Projects)						
Implementation of Innovation Project Plan	1,000,000.00				1,000,000.00	Revenue-related
Industrial Transformation and Upgrading Funds	4,000,000.00				4,000,000.00	Asset-related
Energy-Saving Reconstruction Project of Diamond	8,842,700.00			508,474.56	8,334,225.44	Asset-related

 $<sup>\</sup>sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Material and Low-Energy Consumption Provincial Standard Implementation Subsidy for 20,000.00   20,000.00   3   20,000.00   3   3   3   3   3   3   3   3   3	Wire Cutting System with High-Efficient Silicon					
Provincial Standard Implementation Subsidy for Small/Medium-Sized Enterprises' Intellectual Property Rights  Special Funds for Provincial Informatization (Integration of Information Technology And Industrialization)  Reconstruction Project of Diamond Wire Thinner Subsidy by Shaanxi Provincial Department of Finance Special Funds for Shaanxi Foreign Trade and Economic Development In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity 1,324,458.33 4,084.17  20,000.00  20,000.00  30,000.00  421,052.64  421,052.64  421,052.64  421,052.64  6,652,096.32  421,050.00  421,050.00  82,850,000.00  82,850,000.00  Asset-related  1,000,000.00  82,875,000.00  400,000.00  82,875,000.00  82,875,000.00  82,875,000.00  82,875,000.00  82,875,000.00  82,875,000.00  83,882-related  1,000,000.00  1,000,000.00  82,875,000.00  82,875,000.00  82,875,000.00  83,882-related  1,000,000.00  1,000,000.00  82,875,000.00  84,882-related  1,000,000.00  84,882-related  1,000,000.00  84,882-related  1,000,000.00  84,882-related  1,000,000.00  84,882-related  1,000,000.00  84,882-related  1,000,000.00  84,						
Small/Medium-Sized Enterprises' Intellectual Property Rights         500,000.00         500,000.00         500,000.00         Asset-related           Special Funds for Provincial Informatization (Integration of Information Technology And Industrialization)         7,073,148.96         421,052.64         6,652,096.32         Asset-related           Reconstruction Project of Diamond Wire Thinner Slicing Method         1,000,000.00         1,000,000.00         Revenue-related           2015 Science and Technology R&D Plan Project Subsidy by Shaanxi Provincial Department of Finance         1,000,000.00         Revenue-related           Special Funds for Shaanxi Foreign Trade and Economic Development In 2015         1,000,000.00         400,000.00         Revenue-related           Special Project of Xi'an Engineering Laboratory Construction In 2015         400,000.00         Revenue-related         Revenue-related           Grant Award for Power Demand Side Management Project in 2016         1,093,000.00         63,711.36         955,670.08         Asset-related           Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road         3,000,000.00         150,000.00         2,850,000.00         Asset-related           State Subsidy for Xi'an Kangyin Installed Capacity         1,324,458.33         4,084.17         37,334.19         1,291,208.31         Asset-related           State Subsidy for Tongli Auto's Installed Capacity         2,		20,000,00			20,000,00	Asset-related
Property Rights  Special Funds for Provincial Informatization (Integration of Information Technology And Industrialization)  Reconstruction Project of Diamond Wire Thinner Slicing Method 2015 Science and Technology R&D Plan Project Subsidy by Shaanxi Provincial Department of Finance Special Funds for Shaanxi Foreign Trade and Economic Development In 2015 Special Project of Xi'an Engineering Laboratory Construction In 2015 Special Funds for Xi'an Industrial Development (Transformation and Uggrading) Project in 2016 Grant Award for Power Demand Side Management Project in 2016 Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road State Subsidy for Xi'an Kangyin Installed Capacity 1,324,458.33 4,084.17 Special Solar PV Tongli Auto's Installed Capacity 2,950,000.00 Asset-related  500,000.00 Asset-related  500,000.00 Asset-related  6,652,096.32 Asset-related 6,652,096.32 Asset-related  1,000,000.00 Revenue-related  1,000,000.00 Revenue-related  1,000,000.00 Revenue-related  6,63,711.36 Foreign Trade and For	2	20,000.00			20,000.00	7 isset Telated
Special Funds for Provincial Informatization (Integration of Information Technology And Industrialization)   S00,000.00   Asset-related	-					
(Integration of Information Technology And Industrialization)  Reconstruction Project of Diamond Wire Thinner Slicing Method  2015 Science and Technology R&D Plan Project Subsidy by Shaanxi Provincial Department of Finance  Special Funds for Shaanxi Foreign Trade and Economic Development In 2015  Special Project of Xi'an Engineering Laboratory Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road State Subsidy for Tongli Auto's Installed Capacity State Subsidy for Tongli Auto's Installed Capacity Slace Subsidy for Tongli Auto's Installed Capacity		500,000,00			500,000,00	Asset_related
Industrialization)  Reconstruction Project of Diamond Wire Thinner Slicing Method  2015 Science and Technology R&D Plan Project Subsidy by Shaanxi Provincial Department of Finance  Special Funds for Shaanxi Foreign Trade and Economic Development In 2015  Special Project of Xi'an Engineering Laboratory Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road State Subsidy for Tongli Auto's Installed Capacity  1,073,148.96  421,052.64 6,652,096.32 Asset-related 1,000,000.00 Revenue-related 1,000,000.00  1,000,000.00 4,000,000.00 Asset-related 1,000,000.00  1,000,000.00 Asset-related 1,050,000.00  2,850,000.00 Asset-related 150,000.00 Asset-related	_	300,000.00			300,000.00	Asset-related
Reconstruction Project of Diamond Wire Thinner Slicing Method  2015 Science and Technology R&D Plan Project Subsidy by Shaanxi Provincial Department of Finance Special Funds for Shaanxi Foreign Trade and Economic Development In 2015 Special Project of Xi'an Engineering Laboratory Construction In 2015 Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016 Grant Award for Power Demand Side Management Project in 2016 Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road State Subsidy for Toingli Auto's Installed Capacity State Subsidy for Tongli Auto's Installed Capacity Special Substance  7,073,148.96  1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 2,850,000.00 3,8set-related 421,052.64 6,652,096.32 48evenue-related 1,000,000.00 48evenue-related 1,000,000.00 68evenue-related 63,711.36 955,670.08 63,711.36 955,670.08 63,711.36 63,711.36 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00						
Slicing Method  2015 Science and Technology R&D Plan Project Subsidy by Shaanxi Provincial Department of Finance  Special Funds for Shaanxi Foreign Trade and Economic Development In 2015  Special Project of Xi'an Engineering Laboratory Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  1,000,000.00  1,000,000.00  1,000,000.00  400,000.00  400,000.00  1,050,000.00  1,050,000.00  63,711.36  955,670.08  Asset-related  63,711.36  955,670.08  Asset-related  150,000.00  2,850,000.00  Asset-related  54,084.17  37,334.19  1,291,208.31  Asset-related  State Subsidy for Tongli Auto's Installed Capacity  2,950,000.00  75,000.00  2,875,000.00  Asset-related	, , , , , , , , , , , , , , , , , , ,	7 073 148 06		421 052 64	6 652 006 32	Assat related
2015 Science and Technology R&D Plan Project Subsidy by Shaanxi Provincial Department of Finance  Special Funds for Shaanxi Foreign Trade and Economic Development In 2015  Special Project of Xi'an Engineering Laboratory Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road State Subsidy for Xi'an Kangyin Installed Capacity  1,000,000.00 1,000,		7,073,148.90		421,032.04	0,032,090.32	Asset-related
Subsidy by Shaanxi Provincial Department of Finance  Special Funds for Shaanxi Foreign Trade and Economic Development In 2015  Special Project of Xi'an Engineering Laboratory Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  1,324,458.33  4,084.17  1,000,000.00  1,000,000.00  1,000,000.00  1,000,000.00  1,000,000.00  1,000,000.00  1,000,000.00  2,850,000.00  Asset-related  37,334.19  1,291,208.31  Asset-related  51,000.00  52,875,000.00  52,875,000.00  53,000.00  54,000.00  54,000.00  55,000.00  56,000.00  57,000.00  57,000.00  56,000.00  57,0		1 000 000 00			1 000 000 00	Davienus meleted
Special Funds for Shaanxi Foreign Trade and Economic Development In 2015  Special Project of Xi'an Engineering Laboratory 400,000.00  Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity 1,324,458.33 4,084.17  State Subsidy for Tongli Auto's Installed Capacity 2,950,000.00  1,000,000.00  1,000,000.00  1,000,000.00  1,000,000.00  1,000,000.00  2,850,000.00  3,000,000.00  3,000,000.00  4,084.17  37,334.19  1,291,208.31  Asset-related  75,000.00  2,875,000.00  Asset-related		1,000,000.00			1,000,000.00	Revenue-related
Economic Development In 2015  Special Project of Xi'an Engineering Laboratory Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  State Subsidy for Tongli Auto's Installed Capacity  2,950,000.00  400,000.00  1,050,000.00  1,050,000.00  63,711.36  955,670.08  Asset-related  63,711.36  955,670.08  Asset-related  1,019,381.44  1,291,208.31  Asset-related  75,000.00  2,875,000.00  Asset-related		1 000 000 00			1 000 000 00	A . 1 . 1
Special Project of Xi'an Engineering Laboratory Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  State Subsidy for Tongli Auto's Installed Capacity  400,000.00  1,050,000.00  1,050,000.00  1,050,000.00  63,711.36  955,670.08  Asset-related  1,019,381.44  150,000.00  2,850,000.00  37,334.19  1,291,208.31  Asset-related  75,000.00  2,875,000.00  Asset-related		1,000,000.00			1,000,000.00	Asset-related
Construction In 2015  Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  State Subsidy for Tongli Auto's Installed Capacity  2,950,000.00  1,050,000.00  1,050,000.00  1,050,000.00  8evenue-related 63,711.36  955,670.08  Asset-related 150,000.00  2,850,000.00  Asset-related 3,000,000.00  150,000.00  2,875,000.00  2,875,000.00  Asset-related	-	400,000,00				
Special Funds for Xi'an Industrial Development (Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  State Subsidy for Tongli Auto's Installed Capacity  1,050,000.00  1,050,000.00  63,711.36  955,670.08  Asset-related  150,000.00  2,850,000.00  Asset-related  3,000,000.00  150,000.00  2,875,000.00  4,084.17  75,000.00  2,875,000.00  Asset-related		400,000.00			400,000.00	Revenue-related
(Transformation and Upgrading) Project in 2016  Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  State Subsidy for Tongli Auto's Installed Capacity  2,950,000.00  Crant Award for Power Demand Side Management 1,019,381.44  3,000,000.00  150,000.00  2,850,000.00  3,000,000.00  4,084.17  37,334.19  1,291,208.31  Asset-related  75,000.00  2,875,000.00  Asset-related						
Grant Award for Power Demand Side Management Project in 2016  Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity 1,324,458.33 4,084.17 37,334.19 1,291,208.31 Asset-related State Subsidy for Tongli Auto's Installed Capacity 2,950,000.00 75,000.00 2,875,000.00 Asset-related	Special Funds for Xi'an Industrial Development	1,050,000.00			1,050,000.00	Revenue-related
Project in 2016  Special Funds for Solar PV Development and Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity 1,324,458.33 4,084.17 37,334.19 1,291,208.31 Asset-related State Subsidy for Tongli Auto's Installed Capacity 2,950,000.00 75,000.00 2,875,000.00 Asset-related	(Transformation and Upgrading) Project in 2016					
Special Funds for Solar PV Development and Construction Projects in Malaysia on the Silk Road State Subsidy for Xi'an Kangyin Installed Capacity 1,324,458.33 1,324,458.33 4,084.17 1,291,208.31 1,291,208.31 1,291,208.31 1,291,208.31 2,875,000.00 3,875,000.00 4,886t-related 75,000.00 75,000.00 75,000.00 75,000.00 75,000.00	Grant Award for Power Demand Side Management	1,019,381.44		63,711.36	955,670.08	Asset-related
Construction Projects in Malaysia on the Silk Road  State Subsidy for Xi'an Kangyin Installed Capacity  State Subsidy for Tongli Auto's Installed Capacity  2,950,000.00  2,875,000.00  Asset-related	Project in 2016					
State Subsidy for Xi'an Kangyin Installed Capacity 1,324,458.33 4,084.17 37,334.19 1,291,208.31 Asset-related State Subsidy for Tongli Auto's Installed Capacity 2,950,000.00 75,000.00 2,875,000.00 Asset-related	Special Funds for Solar PV Development and	3,000,000.00		150,000.00	2,850,000.00	Asset-related
State Subsidy for Tongli Auto's Installed Capacity 2,950,000.00 75,000.00 2,875,000.00 Asset-related	Construction Projects in Malaysia on the Silk Road					
	State Subsidy for Xi'an Kangyin Installed Capacity	1,324,458.33	4,084.17	37,334.19	1,291,208.31	Asset-related
State Subsidy for Xi'an Textile Installed Capacity 6,080,000.01 160,000.02 5,919,999.99 Asset-related	State Subsidy for Tongli Auto's Installed Capacity	2,950,000.00		75,000.00	2,875,000.00	Asset-related
	State Subsidy for Xi'an Textile Installed Capacity	6,080,000.01		160,000.02	5,919,999.99	Asset-related

1,800MT Mono Project	2,350,000.00		300,000.00	2,050,000.00	Asset-related
Public Rental Subsidy	5,088,739.26	164,152.86		4,924,586.40	Asset-related
Public Rental Subsidy	7,098,166.08	226,564.68		6,871,601.40	Asset-related
Power Demand Side Subsidy	1,000,000.00		75,000.00	925,000.00	Asset-related
Power Monitoring Project Subsidy	550,000.00		30,000.00	520,000.00	Asset-related
Power Demand-Side Subsidy	1,623,033.24		105,850.02	1,517,183.22	Asset-related
Wuxi Industrial Development Fund (Key Technical	524,117.52		47,647.08	476,470.44	Asset-related
Transformation) Project in 2014					
Wuxi New District Industrial Upgrading Fund 2015	1,145,934.00		104,175.84	1,041,758.16	Asset-related
Energy-Saving Reconstruction Project of Power	38,530.00		2,512.80	36,017.20	Asset-related
Supply System					
Industrial Development Fund 2015 (Second Batch)	1,466,666.72		133,333.32	1,333,333.40	Asset-related
Project of Guiding Funds for Technical	6,938,461.54		420,512.82	6,517,948.72	Asset-related
Transformation in 2016 (First Batch)					
Industry Transformation and Upgrading Fund in 2016	3,393,939.40		242,424.24	3,151,515.16	Asset-related
Special Guiding Funds for Industrial and Information	1,670,561.80		119,325.84	1,551,235.96	Asset-related
Industry Transformation and Upgrading in 2017					
Investment Subsidy for Baoshan LONGi 5GW Mono	6,941,667.00	349,998.00		6,591,669.00	Revenue-related
Ingot Construction Project as per Insurance and					
Financial Industry (2017) No. 73					
500MW/a High-Efficient Mono PERC Cells and	10,000,000.00		499,999.98	9,500,000.02	Asset-related
3GW High-Efficient Mono Modules Production Base					
Project					
LONGi Solar Module Project in Xi'an	40,000,000.00		2,000,000.04	37,999,999.96	Asset-related
	•				

Special Fund for Transformation and Upgrading of	7,000,000.00			349,999.98	6,650,000.02	Asset-related
Central Industrial Enterprises in 2017 by Shaanxi						
Provincial Department of Industry and Information						
Technology						
Three Famous Cultivation Pilot Subsidies	10,000,000.00			4,475,992.67	5,524,007.33	Revenue-related
Zhejiang LONGi Solar Module Project	1,940,033.44			200,693.10	1,739,340.34	Asset-related
Technical Transformation of Zhejiang LONGi Solar	2,716,622.18			258,725.94	2,457,896.24	Asset-related
Module Project  Technical Transformation of Zhejiang LONGi Solar	3,068,843.23			177,048.66	2,891,794.57	Asset-related
Module Project	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				_,0,, _,,,,,	
Fixed Assets Subsidy of High-Tech Zone Economic	8,112,927.32		566,018.16		7,546,909.16	Asset-related
and Trade Bureau						
Machine Substitution, Smart Workshop and Smart	892,488.88		62,266.68		830,222.20	Asset-related
Factory Matching Subsidy Policy						
Hefei LONGi Solar Mono PREC Cell Technical	3,865,168.54		269,662.92		3,595,505.62	Asset-related
Modification Project						
Hefei LONGi Solar High-Efficient Mono PREC Cell	1,959,675.00		136,703.46		1,822,971.54	Asset-related
Technology Upgrading Project						
Provincial Industrial and Information Industry	3,019,417.49			181,165.02	2,838,252.47	Asset-related
Transformation and Upgrading Project						
(Comprehensive Award Subsidy for Industrial						
Enterprises' Technical Transformation) Funds in 2017						
Investment Assistance Fund for Equipment by	39,221,782.18			2,353,306.92	36,868,475.26	Asset-related
Finance Institute of Hailing Industrial Park						
Special Funds to Support the Transformation and		1,670,000.00		84,343.45	1,585,656.55	Asset-related

Upgrading of Industrial Economy in 2016 (Technical						
Transformation Projects for Enterprises)						
Special Subsidy Funds for Public Housing	6,562,109.05		251,250.00		6,310,859.05	Asset-related
CZ Mono Ingot Grwoth Technology under 24 inch	800,000.00				800,000.00	Asset-related
Thermal Field						
500MW/a (Phase II) Mono Ingot Construction Project	8,000,000.00				8,000,000.00	Asset-related
Research and Development of High-Efficient	1,000,000.00				1,000,000.00	Revenue-related
Phosphorus-Doped Solar Mono Products and						
Complete Process						
Investment Funds in the Central Budget for Resource	9,400,000.00				9,400,000.00	Asset-related
Conservation and Environmental Protection						
Research Project on Key Preparation Technology of	1,500,000.00				1,500,000.00	Asset-related
High-Efficient and High-Quality Mono						
Special Funds	3,210,000.00				3,210,000.00	Asset-related
1MW Solar Energy Roof Project	830,879.74		17,868.36		813,011.38	Asset-related
Distributed Subsidy	716,099.93		15,400.02		700,699.91	Asset-related
Total	243,205,552.28	1,674,084.17	2,059,885.14	13,577,630.49	229,242,120.82	

Note: Other changes in the above table are included in "other income".

Other descriptions:

□ Applicable √ Non-Applicable

#### 52. Other Non-current Liabilities

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Initial balance
Fucheng Hefan No.1 Contract	200,000,000.00	425,000,000.00
Fund		
Total	200,000,000.00	425,000,000.00

## 53. Capital Stock

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

	Initial balance	New shares issued	Granted shares	Provident funds converted shares	Other	Subtotal	Closing balance
Total	1,993,989,649.00			797,621,454.00	68,812.00	797,690,266.00	2,791,679,915.00
number of							
shares							

## Other descriptions:

- (1) Since May 8, 2018, the Company's convertible corporate bonds (bonds referred to as "LONGi Convertible Bonds" and the bond code is "113015") have been converted into shares. As of June 30, 2018, the number of converted shares was 68,812.
- (2) During the report period, the company implemented the annual stock dividend in 2017. According to the relevant stock dividend plan, based on the company's total share capital of 1,994,053,635 shares before the implementation of the plan, the Company distributed a cash dividend of RMB 0.18 including tax) per share and transferred 0.4 shares per share to all shareholders with the capital reserve fund, so the capital reserve fund transferred 797,621,454 shares.

## **54.** Other Equity Instruments

(1) Basic information on other financial instruments such as preferred shares, perpetual bonds issued at the end of the period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Having been approved by *Approval and Reply on LONGi Green Energy Technology Co., Ltd. Public Issuance of Convertible Corporate Bonds* (ZJXK [2017] No.1594) by CSRC, the Company publicly issued convertible corporate bonds with the total face value of RMB 2.8 billion, with duration of 6 years.

The nominal interest rate of convertible corporate bonds issued this time was 0.3%

in the first year, 0.5% in the second year, 1% in the third year, 1.3% in the fourth year, 1.5% in the fifth year, and 1.8% in the sixth year. The interest must be paid once a year, and the principal and interest in the previous year must be paid when it is due.

# (2) Statement of changes in financial instruments such as preferred shares and persistent bonds issued outside at the end of period

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Outstanding	Reginning	Beginning of the period		se in	Decrease	in current	End of the period	
financial	Degiiiiiig	of the period	current p	eriod	period			
instruments	Amount	Book value	Amount	Book	Amount	Book	Amount	Book value
mstruments	Amount	Book value	7 timount	value	Minount	value	rimount	DOOK value
Convertible	28,000,000.00	629,305,966.83			21,860	491,291.15	27,978,140.00	628,814,675.68
corporate								
bonds								
Total	28,000,000.00	629,305,966.83			21,860.00	491,291.15	27,978,140.00	628,814,675.68

Changes in other equity instruments in the current period, explanation of reasons for changes, and basis for relevant accounting treatment:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

The decrease in the current period means that accumulated RMB 2,186,000.00 had been converted into shares of the "LONGi Convertible Bonds" from the share convertible date to the end of the report period, which should be carried forward the cost of other equity instruments according to the number of shares transferred.

### Other descriptions:

☐ Applicable √ Non-Applicable

### 55. Capital Reserve

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Item	Initial balance	Increase in current	Decrease in	Closing balance	
		period	current period		
Capital premium	5,361,969,497.09	2,128,780.03	797,621,454.00	4,566,476,823.12	
(equity premium)	3,301,707,477.07	2,120,700.03	171,021,434.00	4,500,470,625.12	
Other capital	71,393,522.74		5,166,115.43	66,227,407.31	
reserves	,,		2,233,230110		
Total	5,433,363,019.83	2,128,780.03	802,787,569.43	4,632,704,230.43	

Other explanations, including changes in the current period and reasons for changes:

Note 1: As of June 30, 2018, the accumulated RMB 2,186,000 of "LONGi Convertible Bonds" had been converted into shares of the Company, with a cumulative number of 68,812 shares, which were carried forward and included in the equity premium of RMB 2,128,780.03 corresponding to other equity instruments.

Note 2: During the report period, the Company implemented the annual stock dividend in 2017. According to the relevant stock dividend plan, based on the Company's total share capital of 1,994,053,635 shares before the implementation of the plan, cash dividends of RMB 0.18 yuan (including tax) per share were distributed, and 0.4 shares for each share were transferred to all shareholders by capital reserve fund, so the total amount of reduction in capital reserve fund's share capital was RMB 797,621,454.00.

Note 3: Other capital reserves decreased by RMB 5,166,115.43 in the current period, mainly because the services provided by employees in the current period are included in the relevant costs and the amount of costs that are expected to be deducted before tax in the future period in the share payment are included in the capital reserves (other capital reserves) in accordance with the fair value of restricted shares on the grant date.

## 56. Inventory Unit

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Initial balance	Increase in current period	Decrease in current period	Closing balance
Share-based	98,428,945.60	0.00	0.00	98,428,945.60
payment				
Total	98,428,945.60	0.00	0.00	98,428,945.60

### **57.** Other Comprehensive Income

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

			Current a	ımount ir	curred		
Item	Initial balance	Pre-tax amount of current period	Less: included into other comprehensiv e incomes in earlier stage or transferred into current profit or loss	Less: income	Attributable to parent company after tax	Attributable to minority shareholder s after tax	Closing balance
I. Other comprehensive income that cannot be reclassified into profit or loss in the future							

E				1	I	
Including:recalculat						
e changes in defined						
benefit plan's net						
liabilities and net						
assets						
Share of other						
comprehensive						
income that cannot						
be reclassified into						
profit or loss in the						
invested entity under						
the equity method						
Ii. Other						
comprehensive						
income that will be	1 902 275 4	4 501 000 2		4 (22 (25 7		2 720 260 2
	-1,892,375.4	4,591,998.3		4,622,635.7	-30,637.43	2,730,260.3
reclassified into	3	2		5		2
profit or loss in the						
future						
Including: The share						
of other						
comprehensive						
income that will be						
reclassified into						
profit or loss under						
the equity method in						
the future						
Profit and loss on						
changes in fair value						
of available-for-sale						
financial assets						
Held-to-maturity						
investments which						
are reclassified as						
gains and losses on						
available-for-sale						
financial assets						
Effective portion of						
cash flow hedging						
profit and loss						
Difference in						
translation of	-1,892,375.4	4,591,998.3		4,622,635.7	-30,637.43	2,730,260.3
foreign currency	3	2		5	-30,037.43	2
financial statements						
Total other	1 000 377	4 504 000 5		4 600 505 =		2.500.250.5
comprehensive	-1,892,375.4	4,591,998.3		4,622,635.7	-30,637.43	2,730,260.3
income	3	2		5	2 3,30 7.10	2
meome			I	I	l .	

# 58. Special Reserve

□ Applicable √ Non-Applicable

# 59. Surplus Reserves

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Itama	Initial halamas	Increase in current	Decrease in current	
Item	Initial balance	period	period	Closing balance

Statutory surplus	342,109,822.28		342,109,822.28
reserve			
Total	342,109,822.28		342,109,822.28

## **60. Undistributed Profits**

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Current period	Previous period
Undistributed profit at the end of last	5,896,910,885.84	2,683,464,664.74
period before adjustment		
Adjust of total undistributed profits		
at the beginning of the period		
(increase is indicated by "+",		
decrease is indicated by "-")		
Undistributed beginning profit after	5,896,910,885.84	2,683,464,664.74
adjustment		
Plus: Net profit attributable to the	1,306,984,765.73	1,236,160,738.81
owner of the Parent Company in the		
current period		
Minus: Withdrawal of statutory		
surplus reserves		
Withdrawal offree surplus		
reserve		
Withdrawal of general risk		
reserve		
Common stock dividends	358,928,754.30	199,624,851.10
payable		
Common stock dividends		
transferred to equity		
Undistributed profit at the end of the	6,844,966,897.27	3,720,000,552.45
period		

# **61. Revenues and Operating Costs**

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Accrual in cu	Accrual in current period		Accrual in previous period	
Item	Revenue	Cost	Revenue	Cost	
Main	10,001,972,858.94	7,739,454,562.91	6,276,209,889.07	4,072,446,037.51	
business					
Other					
business					
Total	10,001,972,858.94	7,739,454,562.91	6,276,209,889.07	4,072,446,037.51	

# **62.** Taxes and Surcharges

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Urban maintenance and construction tax	4,193,404.54	16,275,252.21
Educational surtax	15,843,165.12	12,164,342.36
Property tax	5,073,506.59	3,581,302.35
Land use tax	2,247,540.67	2,109,133.62
Vehicle and vessel use tax	236,331.54	21,279.68
Stamp duty	12,464,454.19	10,288,691.51
Water conservancy fund	9,359,091.37	11,343,214.36
Disability protection fund	5,087,248.46	1,364,836.49
Water resource tax	443,520.00	
Other	11,365.11	2,121.35
Total	54,959,627.59	57,150,173.93

# 63. Sales Expenses

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Freight and miscellaneous charges	177,061,088.28	101,991,495.61
Employee compensation	74,097,869.65	50,094,951.30
Quality guarantee deposit	64,243,152.45	33,324,922.64
Advertising expenses	31,969,645.83	24,178,721.95
Travelling expenses	25,371,827.85	12,120,758.99
Agency commission	16,758,031.07	7,681,024.72
Entertainment expenses	12,113,460.53	7,179,542.63
Vehicle expenses	5,183,429.79	4,793,062.89
Premium	12,838,751.52	4,673,354.53
Professional fee	8,443,664.92	1,950,220.36
Other	28,783,568.71	14,172,330.57
Total	456,864,490.60	262,160,386.19

# **64.** Administrative Expenses

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Accrual in current period	Accrual in previous
Item	Accidal in current period	period
Employee compensation	168,412,743.65	129,830,593.93
Technology development costs	90,958,786.80	70,505,282.48

 $<sup>\</sup>sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Travelling expenses	15,017,648.25	7,943,923.27
Depreciation of fixed assets	9,163,034.41	7,466,107.56
Professional expenses	6,104,026.01	7,072,294.16
Office expenses	5,080,707.15	4,375,657.75
Recruitment cost	4,215,664.97	4,049,678.37
Rental fees	3,670,852.16	3,895,619.71
Entertainment expenses	8,563,503.59	3,371,023.35
Advertising expenses	890,953.54	1,201,764.48
Other	39,692,377.23	27,829,772.41
Total	351,770,297.76	267,541,717.47

# **65. Financial Expenses**

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Interest Expense	191,274,136.24	108,809,099.26
Interest Income	-107,008,034.75	-18,714,210.53
Exchange Gains and Losses	-32,916,220.90	-7,107,920.00
Other	33,765,667.46	14,064,931.62
Total	85,115,548.05	97,051,900.35

# **66.** Asset Impairment Losses

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Accrual in current period	Accrual in previous period
I. Bad debt losses	22,038,879.35	28,918,844.68
II. Loss of inventory falling price	201,778,160.18	17,840,852.40
Iii. Impairment losses of		
available-for-sale financial assets		
Iv. Impairment losses on		
held-to-maturity investments		
V. Long-term equity investment		
impairment losses		
Vi. Impairment losses of		
investment real estate		
Vii. Impairment losses of fixed		
assets		
Viii. Impairment losses of		
engineering materials		
Ix. Impairment loss of construction		

in progress		
X. Impairment loss of productive		
biological assets		
Xi. Impairment loss of oil and gas		
assets		
Xii. Impairment loss of intangible		
assets		
Xiii. Impairment loss of goodwill		
Xiv. Others		
Total	223,817,039.53	46,759,697.08

# 67. Income from Changes in Fair Value

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

## **68.** Investment Income

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Accrual in current period	Accrual in previous period
Long-term equity investment	40,460,407.51	12,231,898.60
income accounted by equity		
method		
Investment income from disposal	265,315,035.35	13,617,650.90
of long-term equity investment		
Investment income of financial		
assets measured at fair value and		
whose changes are included in		
current profits and losses during		
the holding period		
Investment income from disposal		
of financial assets measured at fair		
value and whose changes are		
included in current profits and		
losses		
Investment income of		
held-to-maturity investments		
during the holding period		
Investment income from		
available-for-sale financial assets,		
etc.		
Investment income from disposal	12,472,127.62	26,094,476.51
of available-for-sale financial		
assets		

Profits from the re-measurement of		
residual equity at fair value after		
loss of control		
Other		-842,378.40
Total	318,247,570.48	51,101,647.61

## 69. Incomes from Asset Disposal

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Incomes from disposal of	-2,699,356.42	-734,768.46
fixed assets		
Total	-2,699,356.42	-734,768.46

Other descriptions:

□ Applicable √ Non-Applicable

### **70. Other Incomes**

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Government subsidies related	51,006,713.12	
to daily activities		
Total	51,006,713.12	

## Other descriptions:

□ Applicable √ Non-Applicable

# 71. Non-operating Income

Condition of non-operating income

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Accrual in current period	Accrual in previous period	Amount included in current non-recurring profit and loss
Total profit from	757,854.80	89,525.24	757,854.80
disposal of			
non-current assets			
Including: Gains	757,854.80	89,525.24	757,854.80
from disposal of			
fixed assets			
Profits from			

intangible assets			
disposal			
Debt restructuring			
gains			
Non-monetary assets			
exchange gains			
Donations accepted			
Government subsidy	2,482,947.20	11,380,970.06	2,482,947.20
Other	1,616,067.92	994,726.31	1,616,067.92
Total	4,856,869.92	12,465,221.61	4,856,869.92

Government subsidies included in current profits and losses

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

		Ullit.	Yuan Currency: RMB
Subsidy projects	Accrual in current period	Accrual in previous period	Asset/Income-related
Party building activities subsidies	30,000.00		Income-related
Job stabilization allowance	131,104.30		Income-related
Public rental subsidy	641,967.54	400,646.54	Asset-related
Investment Subsidy			
for baoshan LONGi's 5GW Mono Ingot	349,998.00		Asset-related
Construction Project			
Subsidies from			
High-Tech Zone	566,018.16		Asset-related
Economic and Trade			Asset Telated
Bureau			
Machine Substitution,			
Smart Workshop and			
Smart Factory	62,266.68		Asset-related
Matching Subsidy			
Policy			
Hefei LONGi Solar			
Mono PREC	260 662 02		Asset-related
Technical	269,662.92		Asset-retated
Modification Project			
Hefei LONGi Solar			
High-Efficient Mono	126 702 46		A anat ::-1-4- 4
PERC Technology	136,703.46		Asset-related
Upgrade Project			

Job stabilization			
allowance	186,173.80	95,111.15	Income-related
1MW roof Solar			
project for Sungrow	17,868.36		Asset-related
Distributed subsidy	15,400.02		Asset-related
Talent Team Training	13,100.02		Tibbet Telated
Project Funds for			
Yinchuan 3GW Mono		90,000.00	Income-related
Ingot Slicing		70,000.00	11001110 10111100
Production Base			
Manufacturing			
Equipment Upgrade			
Funds for		242,424.24	Asset-related
Large/Medium-sized		2 12, 12 1.2 1	risset related
Enterprises			
1 <sup>st</sup> Batch of Municipal			
Technical Innovation			
Funds of Wuxi New			
District		47,647.08	Asset-related
Administrative			
Committee			
2 <sup>nd</sup> Batch of Municipal			
Technical Reform			
Funds of Wuxi New			
District		104,175.84	Asset-related
Administrative			
Committee			
Wuxi Industrial			
Development Fund		133,333.32	Asset-related
(2 <sup>nd</sup> batch)		133,333.32	Asset-related
Energy-Saving			
Reconstruction			
Project of Wuxi		2,512.80	Asset-related
Power Supply System			
Wuxi Technical			
Transformation			
Guidance Fund (1 <sup>st</sup>		420,512.82	Asset-related
batch)			
Subsidies for Projects			
Supported by Wuxi			
Industrial		270,000.00	Asset-related
Development Funds			

In 2017			
Stabilizing Subsidy			
from Unemployment			
Insurance Fund of			
Wuxi Labor and		258,834.00	Income-related
Employment			
Management Center			
Tax return		4,000,000.00	Income-related
1800MT mono		4,000,000.00	meome related
project		300,000.00	Asset-related
Credit insurance			
		200,200.00	Income-related
premium subsidy			
Above - Designated			
Size Project Award		100 000 00	
for		100,000.00	Income-related
Small/Medium-sized			
Enterprises in 2017			
Zhejiang LONGi		200,693.10	Asset-related
Solar module project			
Technical			
Transformation of		258,725.94	Asset-related
Zhejiang LONGi		2 2 7 . 2	
Solar Module Project			
Technical			
Transformation of		29,508.11	Asset-related
Zhejiang LONGi		25,500.11	Tibbet Telated
Solar Module Project			
Fixed Assets Subsidy			
of Hefei LONGi			
Solar High-Tech Zone		566,018.16	Asset-related
Economic and Trade			
Bureau			
Fund for Promoting			
Industrial			
Transformation and		100,000.00	Income-related
Development of Hefei			
High-Tech Zone			
Taizhou talent			
Introducing Double		210,000,00	T
Creation Assisting		219,000.00	Income-related
Funds			
Special Subsidy for		15,400.02	Income-related
	<u> </u>	<u> </u>	

Energy Conservation			
(1MWp Roof Project			
of Sungrow)			
RMB1 Yuan/W			
Installation Subsidy		44 670 00	Asset-related
(1MWp Roof Project		44,670.90	Asset-related
of Sungrow)			
Special Funds for			
2015 Provincial			
Industrial			
Transformation and		929,527.20	Income-related
Upgrading by Xi'an			
Municipal Finance			
Bureau			
Xi'an 2016 Space			
Base Technology		160,000.00	Income-related
Innovation Award			
Xi'an 2016 Power			
Demand-Side		4 020 000 00	
Management Project		1,030,000.00	Income-related
Grant			
Construction			
Subsidies for Roof		4 50 000 00	
Project of Xi'an		160,000.00	Asset-related
Textile Group			
Zhongning Power			
Demand-Side			
Management Project		95,000.00	Income-related
Subsidy in 2013			
Special Subsidy			
Funds for Zhongning			
Public Rental		390,717.54	Asset-related
Housing Construction			
Special Subsidy			
Funds for Yinchuan		<b>22.</b> 22. 22.	
Public Rental		251,250.00	Asset-related
Housing Construction			
Power Monitoring			
Project Subsidy		105,850.02	Income-related
Other subsidies	75,783.96	159,211.28	Income-related
Total	2,482,947.20	11,380,970.06	
	, -=, <b>=</b> 0	,,	

□ Applicable √ Non-Applicable

# 72. Non-operating Expenses

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period	Amount Included in Current Non-Recurring Profit and Loss
Total loss from	1,831,454.50	7,479,678.33	1,831,454.50
disposal of			
non-current assets			
Including:loss from	1,831,454.50	7,479,678.33	1,831,454.50
disposal of fixed			
assets			
Losses on			
disposal of			
intangible assets			
Debt restructuring			
losses			
Non-monetary			
assets exchange			
losses			
External donations			
Other	3,113,226.54	188,108.84	3,113,226.54
Total	4,944,681.04	7,667,787.17	4,944,681.04

## 73. Income Tax Expenses

## (1) Table of income tax expense

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Current income tax expense	168,520,908.75	316,569,670.77
Deferred income tax expense	-15,540,807.20	-17,027,040.10
Total	152,980,101.55	299,542,630.67

# ${\bf (2)}\, {\bf Adjustment}\,\, {\bf process}\,\, {\bf of}\,\, {\bf accounting}\,\, {\bf profit}\,\, {\bf and}\,\, {\bf income}\,\, {\bf tax}\,\, {\bf expense};$

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Accrual in current period
Total profit	1,456,458,408.56
Income tax expenses calculated at statutory /	218,468,761.28

applicable tax rates	
Influence of different tax rates on subsidiaries	-51,747,441.65
Impact of adjusting income tax in previous	-2,841,486.21
periods	
Impact of non-taxable income	-6,016,450.13
Impact of non-deductible costs, expenses and	-7,079,348.22
losses	
Impact of using deductible losses of previously	
unrecognized deferred income tax assets	
Impact of deductible temporary differences or	2,196,066.47
unrecognized deductible losses of deferred	
income tax assets in current period	
Income tax expense	152,980,101.55

☐ Applicable √ Non-Applicable

# 74. Other Comprehensive Income

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

See Note 57 for details

### 75. Items of Cash Flow Statement

# (1) Other cash received related to business activities:

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Government support funds	43,248,010.73	13,054,757.69
Security deposit and refund of security deposit	191,728,374.03	134,892,801.48
Interest income	101,878,489.51	15,485,691.70
Intercourse funds	121,421,387.17	57,151,106.64
Other	87,453,067.42	10,177,518.60
Total	545,729,328.86	230,761,876.11

# (2) Other cash paid related to business activities:

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Item	Accrual in current period	Accrual in previous period
Security deposit	224,244,601.98	165,462,750.23
Cash payment of period expenses	255,148,760.48	230,036,093.32
Employee loan	3,717,627.09	2,785,619.95
Bank charges	18,253,625.92	19,291,105.72

Other	61,192,232.92	21,654,960.84
Total	562,556,848.39	439,230,530.06

### (3) Other cash received related to investment activities

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Return of deposit	81,200,000.00	3,000,000.00
Return of security deposit for purchase of assets	21,517,582.91	65,638,305.21
Other	1,330,000.00	733,344.66
Total	104,047,582.91	69,371,649.87

## (4) Other cash paid related to investment activities

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Deposit (including refund)	44,208,900.00	86,601,267.11
Net cash received by disposal of subsidiaries	1,587,401.81	
Other	6,881.29	58,058.74
Total	45,803,183.10	86,659,325.85

# (5) Other cash received related to fund-raising activities

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

Item	Accrual in current period	Accrual in previous period
Government subsidy	1,670,000.00	8,675,019.00
Recovery of financing deposit	100,000,000.00	
Financial leasing payments	4,617,300.00	
Total	106,287,300.00	8,675,019.00

# (6) Other cash paid related to fund-raising activities

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Item	Accrual in current period	Accrual in previous period
Finance lease rent	54,355,363.43	65,032,257.90
Guarantee bond		33,300,000.00
Financing bond	65,000,000.00	0
Share incentive repurchase funds	2,011,196.47	6,015,067.41
Loan fees	6,974,100.00	187,574.73
Equity financing expenses	898,152.19	400,000.00

Other	19,162,112.91	4,313,690.13
Total	148,400,925.00	109,248,590.17

# **76. Supplementary Information of Cash Flow Statement**

# (1) Supplementary information of cash flow statement

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

	Unit:	Yuan Currency: RMB
Supplementary information	Amount of current	Amount of previous
	period	period
1. Reconciliation of net profit to cash flow		
from operating activities:		
Net profit	1,303,478,307.01	1,228,721,659.46
Plus: Provision for impairment of assets	223,817,039.53	46,759,697.08
Depreciation of fixed assets, depletion of oil and	477,394,407.77	252,905,969.19
gas assets and depreciation of productive		
biological assets		
Amortization of intangible assets	5,494,002.05	4,554,522.82
Amortization of long-term prepaid expenses	53,998,119.00	27,561,741.82
Losses from disposal of fixed assets, intangible	2,699,356.42	8,124,921.55
assets and other long-term assets (gains are filled		
with "-")		
Losses due to scrapping of fixed assets (income	1,073,599.70	
is indicated by "-")		
Losses due to changes in fair value (gains are		
indicated by "-")		
Financial expenses (income is indicated by "-")	191,274,136.24	108,809,099.26
Investment loss (income is indicated by "-")	-318,247,570.48	-51,101,647.61
Decrease in deferred income tax assets (increase	-23,856,401.93	-15,171,894.42
is indicated by "-")		
Increase in deferred income tax liabilities	8,315,594.73	-1,855,145.68
(decrease indicated by "-")		
Decrease in inventory (increase indicated by "-")	-2,313,770,381.35	-348,576,920.20
Decrease of operating receivable items (increase	-1,297,636,826.34	-1,127,528,362.00
is indicated by "-")		
Increase in operating payables (decrease	3,756,596,614.70	927,885,385.24
indicated by "-")		
Other	-901,808,199.42	-947,147,460.39
Net cash flow from operating activities	1,168,821,797.63	113,941,566.12
2. Major investment and financing activities		
not involving cash receipts and payments:		
Conversion of debt into capital		

Convertible corporate bonds due within one year		
Fixed assets under financing lease		
3. Net changes in cash and cash equivalents:		
Closing balance of Cash	5,008,094,111.09	4,931,879,188.52
Minus: initial balance of cash	7,355,599,429.43	5,184,853,679.08
Plus: closing balance of cash equivalents		
Minus: initial balance of cash equivalents		
Net increase in cash and cash equivalents	-2,347,505,318.34	-252,974,490.56

## (2) Net cash paid to acquire subsidiaries in current period

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

# (3) Net cash received from disposal subsidiaries in current period

√Applicable □ Non-Applicable

Unit: Yuan Currency: RMB

	Amount
Cash or cash equivalents received in current period by disposal	74,600,845.92
of subsidiaries in current period	
Including: Daqing Huiqing New Energy Co., Ltd	28,106,750.23
Pucheng LONGi Eco-agriculture PV New Energy Co.,	43,430,765.00
Ltd.	
Zibo Leguang PV Energy Technology Co., Ltd.	1,876,102.40
Qihe LONGi Solar Energy Co., Ltd.	1,187,228.29
Less: Cash and Cash Equivalents Held by the Subsidiaries at	755,734.71
the Date Loss of Control	
Including: Daqing Huiqing New Energy Co., Ltd.	24,285.07
Pucheng LONGi Eco-agriculture PV New Energy Co.,	635,349.99
Ltd.	
Zibo Leguang PV Energy Technology Co., Ltd.	364.61
Qihe LONGi Solar Energy Co., Ltd.	95,735.04
Plus: Cash or Cash Equivalents Received in Current Period by	127,364,394.62
Disposal of Subsidiaries in Previous Periods	
Including: LONGi PV New Energy Co., Ltd. of	127,364,394.62
Zhongning	
Net cash received by disposal of subsidiaries	201,209,505.83

# (4) Composition of cash and cash equivalents

√Applicable □ Non-Applicable

Item	Closing balance	Initial balance
I. Cash		

Including:cash on hand	33,271.64	45,889.43
Bank deposits ready for	5,008,060,839.46	7,355,553,540.01
payment		
Other monetary funds		
available for payment at any time		
Funds deposited with the		
central bank that can be used for		
payment		
Deposit of inter-bank funds		
Loan at call of inter-bank		
funds		
II. Cash equivalents		
Including:bond investment due		
within three months		
III. Closing balance of cash and	5,008,094,111.10	7,355,599,429.44
cash equivalents		
Including: Restricted cash and cash		
equivalents for the Parent		
Company or Subsidiaries Within		
the Group		

□ Applicable √ Non-Applicable

# 77. Notes to Items in the Statement of Changes in Owner's Equity

Explanation of the name of "other" items and the amount of adjustment to the ending balance of last year.

□ Applicable √ Non-Applicable

# 78. Assets with Restricted Ownership or Use Rights

√Applicable □ Non-Applicable

Item	Ending book value	Reason for being restricted
Monetary fund	1,966,614,492.56	Deposit
Note receivable	1,968,737,492.52	Pledge
Building and Construction	76,617,786.34	Finance lease
Building and Construction	82,647,862.24	Finance lease mortgage
Machinery equipment	151,133,782.05	Finance lease
Machinery equipment	159,690,406.85	Finance lease mortgage
PV station	370,696,871.42	Finance lease
PV station	212,924,084.37	Finance lease
Land use right	20,215,639.44	Finance lease

Land use right	12,136,744.77	Finance lease mortgage
Total	5,021,415,162.56	/

# **79. Foreign Currency Monetary Items**

# (1) Foreign currency monetary items:

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Item         Closing balance of foreign currency         Convert the exchange rate         Closing balance of converted RMB           Monetary capital         121,506,688.97         6.6166         803,961,158.24           EURO         3,104,817.21         7.6515         23,756,508.88           Yen         239,725,521.00         0.0599         14,359,558.71           Ringgit         7,697,706.77         1.6373         12,603,455.29           Rupee         81,776,605.71         0.0963         7.875,087.13           Ugandan Shilling         887,654,912.19         0.0017         1,509,013.35           Account receivable         1         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         US\$         305,412.02         6.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           <			Ont. Tu	an Currency: RMB
Monetary capital         converted RMB           Including: USD         121,506,688.97         6.6166         803,961,158.24           EURO         3,104,817.21         7.6515         23,756,508.88           Yen         239,725,521.00         0.0599         14,359,558.71           Ringgit         7,697,706.77         1.6373         12,603,455.29           Rupee         81,776,605.71         0.0963         7.875,087.13           Ugandan Shilling         887,654,912.19         0.0017         1,509,013.35           Account receivable         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         0         0         1,677.13         128,317.95           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB	Item	Closing balance of	Convert the	Closing balance of
Including: USD	item	foreign currency	exchange rate	converted RMB
EURO         3,104,817.21         7.6515         23,756,508.88           Yen         239,725,521.00         0.0599         14,359,558.71           Ringgit         7.697,706.77         1.6373         12,603,455.29           Rupee         81,776,605.71         0.0963         7,875,087.13           Ugandan Shilling         887,654,912.19         0.0017         1,509,013.35           Account receivable         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5,0054         20,101,667.13           Other receivables         0.0599         5,0054         20,101,667.13           USS         305,412.02         6,6166         2,020,789.17           EURO         16,770.30         7,6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1,6373         540,259.6           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           EURO	Monetary capital			
Yen         239,725,521.00         0.0599         14,359,558.71           Ringgit         7,697,706.77         1.6373         12,603,455.29           Rupee         81,776,605.71         0.0963         7,875,087.13           Ugandan Shilling         887,654,912.19         0.0017         1,509,013.35           Account receivable         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         US\$         305,412.02         6.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515	Including: USD	121,506,688.97	6.6166	803,961,158.24
Ringgit         7,697,706.77         1.6373         12,603,455.29           Rupee         81,776,605.71         0.0963         7,875,087.13           Ugandan Shilling         887,654,912.19         0.0017         1,509,013.35           Account receivable         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         0         0         0.0599         509.15           US\$         305,412.02         6.6166         2,020,789.17         EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49         Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36         THB         717,560.75         5.0054         3,591,678.58           Accounts payable         0         0         0         9,919,257.84         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373 <td< td=""><td>EURO</td><td>3,104,817.21</td><td>7.6515</td><td>23,756,508.88</td></td<>	EURO	3,104,817.21	7.6515	23,756,508.88
Rupee         81,776,605.71         0.0963         7,875,087.13           Ugandan Shilling         887,654,912.19         0.0017         1,509,013.35           Account receivable         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         0.0599         1,223,656.49           US\$         305,412.02         6.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84	Yen	239,725,521.00	0.0599	14,359,558.71
Ugandan Shilling         887,654,912.19         0.0017         1,509,013.35           Account receivable         Including: USD         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         US\$         305,412.02         6.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable	Ringgit	7,697,706.77	1.6373	12,603,455.29
Account receivable         Including: USD         102,242,615.56         6.6166         676,498,490.11           EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         0         0.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         0.0599         9,919,257.84           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         0.0599         9,919,257.84         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515	Rupee	81,776,605.71	0.0963	7,875,087.13
Including: USD	Ugandan Shilling	887,654,912.19	0.0017	1,509,013.35
EURO         706,160.09         7.6515         5,403,183.93           Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         0         0         0.0599         20,101,667.13           US\$         305,412.02         6.6166         2,020,789.17         EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36         3,591,678.58           Accounts payable         0         0.0963         23,149.36         3,591,678.58           Accounts payable         0         0.0594         3,591,678.58         3,591,678.58           EURO         14,443,522.38         7.6515         110,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49         10,514,611.49	Account receivable			
Yen         8,500.00         0.0599         509.15           THB         4,015,996.15         5.0054         20,101,667.13           Other receivables         US\$         305,412.02         6.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,	Including: USD	102,242,615.56	6.6166	676,498,490.11
THB         4,015,996.15         5.0054         20,101,667.13           Other receivables	EURO	706,160.09	7.6515	5,403,183.93
Other receivables         US\$         305,412.02         6.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,020.76         1.6373         848,345,744.09           Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings	Yen	8,500.00	0.0599	509.15
US\$         305,412.02         6.6166         2,020,789.17           EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,020.76         1.6373         848,345,744.09           Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings	THB	4,015,996.15	5.0054	20,101,667.13
EURO         16,770.30         7.6515         128,317.95           Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,020.76         1.6373         848,345,744.09           Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings         101,882.32	Other receivables			
Yen         20,428,322.00         0.0599         1,223,656.49           Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,020.76         1.6373         848,345,744.09           Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings         101,882.32	US\$	305,412.02	6.6166	2,020,789.17
Ringgit         329,969.49         1.6373         540,259.05           Rupee         240,388.00         0.0963         23,149.36           THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,020.76         1.6373         848,345,744.09           Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings         101,882.32	EURO	16,770.30	7.6515	128,317.95
Rupee       240,388.00       0.0963       23,149.36         THB       717,560.75       5.0054       3,591,678.58         Accounts payable       US\$       22,756,906.81       6.6166       150,573,349.60         EURO       14,443,522.38       7.6515       110,514,611.49         Yen       165,596,959.00       0.0599       9,919,257.84         Ringgit       252,518,653.21       1.6373       413,448,790.90         Other payable       US\$       663,962.24       6.6166       4,393,172.56         EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	Yen	20,428,322.00	0.0599	1,223,656.49
THB         717,560.75         5.0054         3,591,678.58           Accounts payable         US\$         22,756,906.81         6.6166         150,573,349.60           EURO         14,443,522.38         7.6515         110,514,611.49           Yen         165,596,959.00         0.0599         9,919,257.84           Ringgit         252,518,653.21         1.6373         413,448,790.90           Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,020.76         1.6373         848,345,744.09           Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings	Ringgit	329,969.49	1.6373	540,259.05
Accounts payable       22,756,906.81       6.6166       150,573,349.60         EURO       14,443,522.38       7.6515       110,514,611.49         Yen       165,596,959.00       0.0599       9,919,257.84         Ringgit       252,518,653.21       1.6373       413,448,790.90         Other payable       0.0599       663,962.24       6.6166       4,393,172.56         EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	Rupee	240,388.00	0.0963	23,149.36
US\$       22,756,906.81       6.6166       150,573,349.60         EURO       14,443,522.38       7.6515       110,514,611.49         Yen       165,596,959.00       0.0599       9,919,257.84         Ringgit       252,518,653.21       1.6373       413,448,790.90         Other payable       US\$       663,962.24       6.6166       4,393,172.56         EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	THB	717,560.75	5.0054	3,591,678.58
EURO       14,443,522.38       7.6515       110,514,611.49         Yen       165,596,959.00       0.0599       9,919,257.84         Ringgit       252,518,653.21       1.6373       413,448,790.90         Other payable       US\$       663,962.24       6.6166       4,393,172.56         EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	Accounts payable			
Yen       165,596,959.00       0.0599       9,919,257.84         Ringgit       252,518,653.21       1.6373       413,448,790.90         Other payable       0.0599       413,448,790.90         US\$       663,962.24       6.6166       4,393,172.56         EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	US\$	22,756,906.81	6.6166	150,573,349.60
Ringgit       252,518,653.21       1.6373       413,448,790.90         Other payable       0.6166       4,393,172.56         EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	EURO	14,443,522.38	7.6515	110,514,611.49
Other payable         US\$         663,962.24         6.6166         4,393,172.56           EURO         152,040.74         7.6515         1,163,339.72           Yen         12,470,643.00         0.0599         746,991.52           Ringgit         518,137,020.76         1.6373         848,345,744.09           Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings	Yen	165,596,959.00	0.0599	9,919,257.84
US\$       663,962.24       6.6166       4,393,172.56         EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	Ringgit	252,518,653.21	1.6373	413,448,790.90
EURO       152,040.74       7.6515       1,163,339.72         Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	Other payable			
Yen       12,470,643.00       0.0599       746,991.52         Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	US\$	663,962.24	6.6166	4,393,172.56
Ringgit       518,137,020.76       1.6373       848,345,744.09         Rupee       1,057,968.00       0.0963       101,882.32         Short-term borrowings	EURO	152,040.74	7.6515	1,163,339.72
Rupee         1,057,968.00         0.0963         101,882.32           Short-term borrowings	Yen	12,470,643.00	0.0599	746,991.52
Short-term borrowings	Ringgit	518,137,020.76	1.6373	848,345,744.09
	Rupee	1,057,968.00	0.0963	101,882.32
Ringgit 15,799,635.90 1.6373 25,868,743.86	Short-term borrowings			
	Ringgit	15,799,635.90	1.6373	25,868,743.86

Long-term borrowings			
US\$	136,720,000.00	6.6166	904,621,552.00

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Overseas subsidiaries of the Company, such as LONGi (KUCHING) SDN. BHD., LERRI Solar Technology K.K., LERRI Solar Technology (U.S.) INC, LERRI SOLAR TECHNOLOGY (INDIA) PRIVATE LIMITED, LONGi New Energy (Uganda) Limited, LONGi Solar Technologie GmbH, and LONGi NEW ENERGY (THAILAND) CO., LTD can select their own recording currency like Ringgit, Japanese Yen, U.S. Dollar, Indian Rupee, Ugandan Shilling, Euro, and Thai Baht in accordance with currency in major economic environment where they operate businesses.

#### 80. Hedging

☐ Applicable √ Non-Applicable

#### 81. Government Subsidies

#### 1. Basic Information on Government Subsidies

 $\sqrt{\text{Applicable}}$   $\square$  Non-Applicable

Unit: Yuan Currency: RMB

Item	Amount	Reported Item	Amount included into current profit oi loss	
Listed Company				
Equity Refinancing				
Reward and	2,000,000.00	Other income	2,000,000.00	
Convertible Bond				
Refinancing Reward				
Xi'an Domestic Patent				
Subsidy Paid by Xi'an				
Science and	3,000.00	Other income	3,000.00	
Technology Market				
Co., Ltd.				
Outstanding				
Contribution Award	100,000.00	Other income	100,000.00	
for Baoshan Silicon	100,000.00	Other income	100,000.00	
Industry Development				
Awards for the Annual	500,000.00	Other income	500,000.00	
Capacity in 2017	300,000.00	Other meome	300,000.00	
Space Science and				
Technology	414 600 00	Other income	414 600 00	
Co-ordination Project	414,600.00	Other income	414,600.00	
Award of Xi'an				

N 1 C' '1			
National Civil			
Aerospace Industry			
Base Management			
Committee			
Incremental funds for			
Xi'an Export-Oriented			
Economic			
Development Project			
of Xi'an National	500,000.00	Other income	500,000.00
Civil Aerospace			
Industry Base			
Management			
Committee in 2017			
Subsidy Funds for			
Municipal Water			
Pollution Control			
Projects by Xi'an	202 000 00	Other income	202.000.00
National Civil	292,000.00	Other income	292,000.00
Aerospace Industry			
Base Management			
Committee in 2016			
Recognition Reward			
for Advanced Units			
with Industrial			
Development by Xi'an	1 000 000 00		4 000 000 00
National Civil	1,000,000.00	Other income	1,000,000.00
Aerospace Industry			
Base Management			
Committee in 2017			
Recognition Reward			
for Advanced Units			
with Investment			
Promotion in 2017 by			
Xi'an National Civil	750,000.00	Other income	750,000.00
Aerospace Industry			
Base Management			
Committee			
State Subsidy for			
Xi'an Kangyin	4,084.17	Other income	37,334.19
Installed Capacity	,		,
Party Building		Non-operating Inco	
Activity Subsidies	30,000.00	me	30,000.00
		1110	

Job Stabilization Allowance	131,104.30	Non-operating Income	131,104.30
Subsidies for Infrastructure	300,000.00	Other income	300,000.00
Construction	1 000 000 00	O4h - n '	1 000 000 00
Recycling Reform	1,000,000.00	Other income Other income	1,000,000.00
Water Saving Subsidy New Type Thermal	20,000.00	Other income	20,000.00
Field Subsidy	2,500,000.00	Other income	2,500,000.00
Special Project of Intellectual Property Rights	9,000.00	Other income	9,000.00
Energy-Saving Renovation Project	512,000.00	Other income	512,000.00
Return of Individual Tax Fee by Economic and Technological Development Zone Branch of Xi'an Local Taxation Bureau	151,882.63	Other income	151,882.63
Investment Promotion Award by Management Committee of Xi'an Economic and Technological Development Zone	21,899,200.00	Other income	21,899,200.00
Incremental Awards by Management Committee of Xi'an Economic and Technological Development Zone	149,900.00	Other income	149,900.00
Subsidy Fund of Shaanxi Province Credit Insurance in 2017	2,000,000.00	Other income	2,000,000.00
Subsidy for Zhejiang LONGi Solar High-Efficient Double-glass Mono Module Project	2,000,000.00	Other income	2,000,000.00

Name	Government Quality	300,000.00	Other income	300,000.00	
Return of individual tax charges 17,826.97 Non-operating Income 17,826.97 Special Funds to Support the Transformation and Upgrading of Industrial Economy in 1,670,000.00 Other income 84,343.45 Other income 1016 (Technical Transformation Projects for Enterprises) Industrial Enterprise Projects Reached Above-scale 25,000.00 Other income 25,000.00 Standards for the First Time in the Year Cash of the Third Batch of Science and Technology 355,000.00 Other income 355,000.00 Innovation Vouchers in 2017 Funds for Innovative Talents 168,000.00 Other income 168,000.00 Talent Aid 5pecial Funds for Key Research and 300,000.00 Other income 300,000.00 Development Safety Production Team Awards by Safety Supervision Bureau Dynamic Monitoring Subsidy for 2,400.00 Non-operating Unemployment in 2017 Non-operating Unemployment in 2017 Non-operating 1,500.00 Non-operating 1,500.00 Unemployment in 2,400.00 Non-operating 1,500.00 Non-operating 1,500.0	Award			200,000.00	
tax charges         17,826.97         Income         17,826.97           Special Funds to Support the Transformation and Upgrading of Industrial Economy in 2016 (Technical Transformation Projects for Enterprises)         1,670,000.00         Other income         84,343.45           1016 (Technical Transformation Projects for Enterprises)         Enterprises)         Industrial Enterprise Projects Reached Above-scale         25,000.00         Other income         25,000.00           Standards for the First Time in the Year         Cash of the Third Batch of Science and Technology         355,000.00         Other income         355,000.00           Innovation Vouchers in 2017         168,000.00         Other income         168,000.00           Punds for Innovative Talents         168,000.00         Other income         52,500.00           Talent Aid         52,500.00         Other income         300,000.00           Special Funds for Key Research and Development         300,000.00         Other income         15,000.00           Safety Production Team Awards by Safety Supervision Bureau         15,000.00         Non-operating Income         2,400.00           Dynamic Monitoring Subsidy for Unemployment in 2017         2,400.00         Non-operating Income         75,000.00		112,000.00	Other income	112,000.00	
Special Funds to Support the Transformation and Upgrading of Industrial Economy in 2016 (Technical Transformation Projects for Enterprises) Industrial Enterprise Projects Reached Above-scale Above-scale Cash of the Third Batch of Science and Technology Talents Talents Double Creation Talents Aid Special Funds for Key Research and Development Safety Production Team Awards by Safety Supervision Bureau Dynamic Monitoring Subsidy for Unemployment in 2017 Awards for Newly listed Above-Scale Income  1,670,000.00 Other income	Return of individual	17 826 97	Non-operating	17 826 97	
Support the Transformation and Upgrading of Industrial Economy in 2016 (Technical Transformation Projects for Enterprises) Industrial Enterprise Projects Reached Above-scale 25,000.00 Standards for the First Time in the Year Cash of the Third Batch of Science and Technology 355,000.00 Innovation Vouchers in 2017 Funds for Innovative Talents Double Creation Talent Aid Special Funds for Key Research and Dovelopment Safety Production Team Awards by Safety Supervision Bureau Dynamic Monitoring Subsidy for Unemployment in 2017 Awards for Newly listed Above-Scale Transformation 1,670,000.00 Other income 1,670,000.00 Other income 355,000.00 Other income 355,000.00 Other income 300,000.00 Other income 168,000.00 Other income 300,000.00 Other income	tax charges	17,820.77	Income	17,020.77	
Transformation and Upgrading of Industrial Economy in 2016 (Technical Transformation Projects for Enterprises)   Industrial Enterprise Projects Reached Above-scale 25,000.00 Other income 25,000.00 Standards for the First Time in the Year Cash of the Third Batch of Science and Technology 355,000.00 Other income 355,000.00 Innovation Vouchers in 2017   Funds for Innovative Talents	Special Funds to				
Upgrading of   Industrial Economy in   2,670,000.00   Other income   84,343.45	Support the				
Industrial Economy in   2016 (Technical Transformation   2017   200,000	Transformation and				
2016 (Technical Transformation Projects for Enterprises)  Industrial Enterprise Projects Reached Above-scale Standards for the First Time in the Year  Cash of the Third Batch of Science and Technology Innovation Vouchers in 2017  Funds for Innovative Talents  Double Creation Talent Aid Special Funds for Key Research and Development Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Tendonoon  Other income  168,000.00  Other income 168,000.00  Other income 300,000.00  Other income 15,000.00  Non-operating Income 75,000.00  Non-operating Income 75,000.00	Upgrading of				
Transformation	Industrial Economy in	1,670,000.00	Other income	84,343.45	
Projects for Enterprises)  Industrial Enterprise Projects Reached Above-scale Projects Reached Above-scale Standards for the First Time in the Year  Cash of the Third Batch of Science and Technology Innovation Vouchers in 2017  Funds for Innovative Talents  Double Creation Talent Aid Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Pinds for Newly listed Above-Scale  25,000.00 Other income Other income 168,000.00 Other income 300,000.00 Other income 15,000.00 Other income 15,000.00 Non-operating Income 75,000.00 Income	2016 (Technical				
Enterprises)  Industrial Enterprise Projects Reached Above-scale Standards for the First Time in the Year  Cash of the Third Batch of Science and Technology Innovation Vouchers in 2017  Funds for Innovative Talents  Double Creation Talent Aid Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Ends  Awards for Newly listed Above-Scale  25,000.00 Other income Other income  168,000.00 Other income 355,000.00 Other income 355,000.00 Other income 300,000.00 Other income 30	Transformation				
Industrial Enterprise Projects Reached Above-scale Standards for the First Time in the Year  Cash of the Third Batch of Science and Technology Innovation Vouchers in 2017  Funds for Innovative Talents  Double Creation Talent Aid Special Funds for Key Research and Special Funds for Key Research and Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  25,000.00  Other income Other income 168,000.00  Other income 355,000.00  Other income 352,500.00  Other income 300,000.00  Other income 15,000.00  Non-operating Income 75,000.00  Non-operating Income 75,000.00	Projects for				
Projects Reached	Enterprises)				
Above-scale 25,000.00 Other income 25,000.00 Standards for the First Time in the Year Cash of the Third Batch of Science and Technology 355,000.00 Other income 355,000.00 Innovation Vouchers in 2017  Funds for Innovative Talents 168,000.00 Other income 168,000.00 Talent Aid 52,500.00 Other income 52,500.00 Other income 52,500.00 Other income 152,500.00 Other income 152,000.00 Other incom	Industrial Enterprise				
Standards for the First Time in the Year  Cash of the Third Batch of Science and Technology Innovation Vouchers in 2017  Funds for Innovative Talents  Double Creation Talent Aid Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Technology  355,000.00  Other income  168,000.00  Other income  52,500.00  Other income  300,000.00  Other income  15,000.00  Non-operating Income  75,000.00  Non-operating Income  75,000.00	Projects Reached				
Time in the Year         Cash of the Third           Batch of Science and Technology         355,000.00           Innovation Vouchers in 2017         Other income           Funds for Innovative Talents         168,000.00           Double Creation Talent Aid         52,500.00           Special Funds for Key Research and Development         300,000.00           Safety Production Team Awards by Safety Supervision Bureau         15,000.00           Dynamic Monitoring Subsidy for Unemployment in 2017         2,400.00           Awards for Newly listed Above-Scale         75,000.00           Non-operating Income         75,000.00	Above-scale	25,000.00	Other income	25,000.00	
Cash of the Third Batch of Science and Technology 355,000.00 Other income 355,000.00 Innovation Vouchers in 2017 Funds for Innovative Talents 168,000.00 Other income 168,000.00  Double Creation Talent Aid 52,500.00 Other income 52,500.00 Special Funds for Key Research and 300,000.00 Other income 300,000.00 Development Safety Production Team Awards by Safety Supervision Bureau Dynamic Monitoring Subsidy for 2,400.00 Unemployment in 2017 Awards for Newly listed Above-Scale 75,000.00  Other income 15,000.00  Non-operating Income 75,000.00	Standards for the First				
Batch of Science and Technology 355,000.00 Innovation Vouchers in 2017  Funds for Innovative Talents 168,000.00 Double Creation Talent Aid 52,500.00 Development Safety Production Team Awards by Safety Supervision Bureau Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Technology 355,000.00 Other income 352,500.00 Other income 300,000.00 Other income 15,000.00 Other income 15,000.00 Non-operating 2,400.00 Income 75,000.00	Time in the Year				
Technology	Cash of the Third				
Innovation Vouchers in 2017  Funds for Innovative Talents  Double Creation Talent Aid  Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  168,000.00  Other income 168,000.00  Other income 300,000.00  Other income 15,000.00  Other income 15,000.00  Non-operating Income 75,000.00	Batch of Science and				
In 2017	Technology	355,000.00	Other income	355,000.00	
Funds for Innovative Talents  Double Creation Talent Aid  Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Double Creation 52,500.00  Other income 52,500.00  Other income 15,000.00  Other income 15,000.00  Non-operating Income 75,000.00  Non-operating Income 75,000.00  Non-operating Income 75,000.00	Innovation Vouchers				
Talents  Double Creation Talent Aid  Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Double Creation 52,500.00  Other income 52,500.00  Other income 15,000.00  Other income 15,000.00  Non-operating Income 75,000.00  Non-operating Income 75,000.00	in 2017				
Talents Double Creation Talent Aid Special Funds for Key Research and Development Safety Production Team Awards by Safety Supervision Bureau Dynamic Monitoring Subsidy for Unemployment in 2017 Awards for Newly listed Above-Scale  Double Creation 52,500.00 Other income 300,000.00 Other income 15,000.00 Other income 15,000.00 Non-operating Income 75,000.00 Non-operating Income	Funds for Innovative				
Talent Aid  Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Sage Special Funds for Key Research and 300,000.00  Other income  15,000.00  Other income  15,000.00  Non-operating Income  75,000.00  Non-operating Income  75,000.00	Talents	168,000.00	Other income	168,000.00	
Talent Aid  Special Funds for Key Research and 300,000.00 Other income 300,000.00  Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Talent Aid Special Funds for Key Research and 300,000.00 Other income 15,000.00  Non-operating Income 75,000.00  Non-operating Income 75,000.00	Double Creation				
Special Funds for Key Research and Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Safety Rouderion 15,000.00 Other income 15,000.00 Other income 15,000.00  Non-operating Income 75,000.00 Income 75,000.00	Talent Aid	52,500.00	Other income	52,500.00	
Research and 300,000.00 Other income 300,000.00  Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  300,000.00 Other income 15,000.00 Non-operating Income 2,400.00 Income 75,000.00 Income	Special Funds for Key				
Development  Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Development  15,000.00  Other income 15,000.00  Non-operating Income 2,400.00  Non-operating Income 75,000.00	_	300,000.00	Other income	300,000.00	
Safety Production Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  15,000.00  Other income 15,000.00  Non-operating Income 2,400.00  Non-operating Income 75,000.00  Non-operating Income	Development	,		,	
Team Awards by Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  15,000.00  Other income 15,000.00  Non-operating Income 75,000.00  Non-operating Income 75,000.00					
Safety Supervision Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  15,000.00  Other income 15,000.00  Non-operating 2,400.00  Income 75,000.00  Non-operating Income 75,000.00	-				
Bureau  Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Subsidy for 2,400.00 Income 2,400.00 Income 75,000.00 Income 75,000.00		15,000.00	Other income	15,000.00	
Dynamic Monitoring Subsidy for Unemployment in 2017  Awards for Newly listed Above-Scale  Dynamic Monitoring 2,400.00  Non-operating Non-operating Income 75,000.00  Non-operating Income	, ,				
Subsidy for Unemployment in 2,400.00 Income 2,400.00  Awards for Newly listed Above-Scale 75,000.00  Non-operating 2,400.00  Non-operating Non-operating Income 75,000.00					
Unemployment in 2,400.00 Income 2,400.00  Awards for Newly listed Above-Scale 75,000.00 Income 75,000.00	-		Non-operating		
Awards for Newly listed Above-Scale  75,000.00  Non-operating Income  75,000.00		2,400.00		2,400.00	
Awards for Newly listed Above-Scale  75,000.00  Non-operating Income 75,000.00					
listed Above-Scale 75,000.00 Non-operating Income 75,000.00					
Income	-	75,000.00		75,000.00	
	Industrial Enterprises	, , , , , , , ,	Income	,	

Job Stabilization	4.455.00	Non-operating	4,455.00	
Subsidies	4,455.00	Income	4,433.00	
Incentive Funds for		Non operating		
Excellent	200,000.00	Non-operating	200,000.00	
Construction Project		Income		
Subsidy for Position		Non amounting		
Stabilization in the	181,718.80	Non-operating	181,718.80	
Second Half of 2017		Income		
Subsidy for Use of		Non operating Inco		
Sakata Port in	1,192.25	Non-operating Inco	1,192.25	
Yamagata Prefecture		me		

### 2. Return of Government Subsidies

 $\ \ \Box \ Applicable \ \ \sqrt{Non-Applicable}$ 

# 82. Others

 $\Box$  Applicable  $\sqrt{\text{Non-Applicable}}$ 

### **VIII. Changes in Scope of Consolidation**

1. Business combination under different controls

□Applicable √Non-Applicable

2. Business combination under the same control

□Applicable √Non-Applicable

3. Reverse acquisition

□Applicable √Non-Applicable

## 4. Disposal of Subsidiaries

Is there any case whereone-time disposal of investment in the subsidiary results in losing control over it?  $\Box$  Applicable  $\sqrt{Non-Applicable}$ 

Unit: Yuan Currency: RMB

Subsidiary	Equity disposal price	Equity disposal ratio (%)	Equity disposal method	Time of losing control	Basis for determining the point of losing control	Balance between disposal price and share of subsidiary's net assets in consolidated financial statements corresponding to disposal investment	of	Book value of the remaining equity on the date of losing control	Fair value of the remaining equity on the date of losing control	Gains or losses arising from revaluation of residual equity based on fair value	Determination method and main assumptions for fair value of the remaining equity on the date of losing control	Amount of other comprehensive income related to original company's equity investment transferring to investment gains and losses
Chaoyang LONGi Solar PV Technology Ltd.	Not Applicable	100	Cancelled		Completion of business procedures	Not Applicable			Not Applicable	Not Applicable		
Pucheng LONGi Eco-agriculture PV New Energy Co., Ltd.	124,087,900.00	100	Cash	2018.1	Completion of shareholding rights transfer	40,819,323.12			Not Applicable	Not Applicable		
Tumd Left Banner LONGi Jinghuan PV Ltd.	Not Applicable	100	Cancelled		Completion of business procedures	Not Applicable			Not Applicable	Not Applicable		
Wuyang Yulong PV Agricultural Technology Ltd.	Not Applicable	100	Cancelled		Completion of business procedures	Not Applicable			Not Applicable	Not Applicable		
Fuxin LONGi New Energy Ltd.	Not Applicable	100	Cancelled	2018.3	Completion of business procedures	Not Applicable			Not Applicable	Not Applicable		
Huaibei Wulong Clean Energy Ltd.	Not Applicable	100	Cancelled	2018.1	Completion of business procedures	Not Applicable			Not Applicable	Not Applicable		

				T	1	T T			1	1	1	
Shuangliao Longyuan	Not Applicable	100	Cancelled	2018.3	Completion of	Not Applicable			Not Applicable	Not		
New Energy Ltd.					business					Applicable		
					procedures							
Suixi LONGi	Not Applicable	100	Cancelled	2018.3	Completion of	Not Applicable			Not Applicable	Not		
Eco-agriculture Ltd.					business					Applicable		
					procedures							
Daqing Huiqing New	93,689,167.43	70	Cash	2018.2	Completion of	185,897,092.55	30	39,738,000.00	40,152,500.33	414,500.33		
Energy Ltd.					shareholding							
					rights transfer							
Tongchuan Leguang PV	Not Applicable	100	Cancelled	2018.5	Completion of	Not Applicable			Not Applicable	Not		
Energy Ltd.	r r				business	11			Tr ·····	Applicable		
6,7					procedures					11		
LERRI Solar	Not Applicable	100	Cancelled	2018.1	Completion of	Not Applicable			Not Applicable	Not		
Technology (Europe)	r r				Cancelled	11			Tr ·····	Applicable		
GmbH					procedure					11		
Wei-county Lezhao PV	Not Applicable	100	Cancelled	2018.6		Not Applicable			Not Applicable	Not		
Technology Ltd.	roorippiioacio	100		2010.0	business	rotrippiidasie			rotrippiieueie	Applicable		
Teemiorogy Zia.					procedures					прричин		
Zhejiang Jiaxing Leguang	Not Applicable	100	Cancelled	2018 3	1	Not Applicable			Not Applicable	Not		
PV Energy Ltd.	Тостірріїсцоїс	100	Cancenca	2010.5	business	rotrippiicuoic			rotrippiicusic	Applicable		
i v Energy Etc.					procedures					пррисцого		
Zibo Leguang PV Energy	24,544,460.84	100	Cash	2018.1	Completion of	14,441,443.71			Not Applicable	Not		
Technology Ltd.	24,544,400.04	100	Casii	2010.1	shareholding	14,441,443.71			Тостррпевые	Applicable		
reciniology Ltd.					rights transfer					Аррисавіс		
Laiwu Lihui PV Power	Not Applicable	100	Cancelled	2019.2	Completion of	Not Applicable			Not Applicable	Not		
Ltd.	Not Applicable	100	Canceneu	2016.2	business	Not Applicable			Not Applicable	Applicable		
Liu.					procedures					Applicable		
Sanmenxia Leda PV	Not Applicable	100	Cancelled	2019.2	•	Not Applicable			Not Applicable	Not		
	Not Applicable	100	Cancened	2016.5	business	Not Applicable			Not Applicable			
Energy Ltd.										Applicable		
D 1 7 1 DY		100	~ " '	20101	procedures							
· · ·	Not Applicable	100	Cancelled		Completion of	Not Applicable			Not Applicable			
Technology Ltd.					business					Applicable		
					procedures							
Guangzong Lezhao New	Not Applicable	100	Cancelled		-	Not Applicable			Not Applicable			
Energy Ltd.					business					Applicable		
					procedures							

					,		•	
Linyi Leyang PV Energy Not Ap Ltd.	plicable 100	Cancelled 2		Completion of business procedures	Not Applicable	Not Ap	plicable No Applicable	
Suixi Lexiang PV Energy Not Ap Ltd.	plicable 100	Cancelled 2	2018.6	<u>r</u>	Not Applicable	Not Ap	plicable No Applicable	
Quzhou Lexing PV Energy Not Ap Ltd.	plicable 100	Cancelled 2	2018.3	1	Not Applicable	Not Ap	plicable No Applicable	
Zhucheng Leheng PV Not Ap Energy Ltd.	plicable 100	Cancelled 2		Completion of business procedures	Not Applicable	Not Ap	plicable No Applicable	
Qihe LONGi Solar 6,210 Energy Ltd.	6,361.67 100	Cash 2		Completion of shareholding rights transfer	2,759,900.17	Not Ap	plicable No Applicable	
Shanghe Leshang PV Not Ap Energy Ltd.	plicable 100	Cancelled 2		Completion of business procedures	Not Applicable	Not Ap	plicable No Applicable	
Fengyang Leguang PV Not Ap Energy Ltd.	plicable 100	Cancelled 2		Completion of business procedures	Not Applicable	Not Ap	plicable No Applicable	
Nanjing Leguang PV 8,914 Energy Ltd.	4,250.53 100	Cash 2		Completion of shareholding rights transfer	4,630,108.62	Not Ap	plicable No Applicable	
Xinxiang Fufeng Park Not Ap New Energy Ltd.	pplicable 100	Cancelled 2		Completion of business procedures	Not Applicable	Not Ap	plicable No Applicable	
Yancheng Xingqi New 6,93 Energy Technology Ltd.	1,931.95 100	Cash 2		Completion of shareholding rights transfer	4,467,373.54	Not Ap	plicable No Applicable	
Weifang Senneng New 9,269 Energy Technology Ltd.	9,207.48 100	Cash 2		Completion of shareholding rights transfer	6,365,839.42	Not Ap	plicable No Applicable	
Jiaozhou Dingrui New 9,864 Energy Technology Ltd.	4,846.46 100	Cash 2		Completion of shareholding rights transfer	6,400,141.40	Not Ap	plicable No Applicable	

Shenyang LONGi Solar	Not Applicable	100	Cancelled	2018.2	Completion of	Not Applicable	Not Appli	able No	f
	Not Applicable	100	Cancencu		business	Not Applicable	Not Appli	Applicable	
PV Energy Co., Ltd.								Аррисави	
					procedures				
Xinxiang Xufei New	1.00	100	Cash	2018.6	Completion of	-587,176.31	Not Appli	able No	t
Energy Ltd.					shareholding			Applicable	
					rights transfer				
Xihua LONGi New	Not Applicable	100	Cancelled	2018.1	Completion of	Not Applicable	Not Appli	able No	t
Energy Technology Ltd.					business			Applicable	
					procedures				
Junan Leguang PV Energy	Not Applicable	100	Cancelled	2018.5	Completion of	Not Applicable	Not Appli	able No	t
Ltd.					business			Applicable	
					procedures			11	
Jiaxiang LONGi PV New	Not Applicable	100	Cancelled	2018.6	Completion of	Not Applicable	Not Appli	able No	t
Energy Ltd.					business			Applicable	
					procedures			11	
Yongcheng LONGi Clean	Not Applicable	100	Cancelled	2018.6	Completion of	Not Applicable	Not Appli	able No	t
Energy Ltd.	11				business			Applicable	
					procedures			- FF	
Tangshan Lvlong PV	Not Applicable	100	Cancelled			Not Applicable	Not Appli	able No	t
Power Ltd.	Tiotrippiicable	100	Cancencu		business	Trot ripplicable	Not Appli	Applicable	
l ower Liu.								Applicable	
					procedures				

Other descriptions:  $\Box Applicable \ \sqrt{Non-Applicable}$  Is there any case where a subsidiary is disposed of by multiple transactions in steps resulting in losing its control?  $\Box Applicable \ \sqrt{Non-Applicable}$ 

#### 5. Changes in the scope of consolidation for other reasons

Explain changes in the scope of consolidation caused by other reasons (e.g., new subsidiaries, liquidation of subsidiaries etc.) and related circumstances:

 $\sqrt{\text{Applicable }}\square \text{Non-Applicable}$ 

the Company newly invested in the following companies and included them in the scope of consolidationat the end of the period.

No.	Subsidiary	Main business place	Registration place	Parent company	Registered capital	Paid-up capital
1	Chuzhou LONGi Solar Technology Ltd.	Chuzhou City, Anhui Province	Chuzhou City, Anhui Province	LONGi Solar	300,000,000.00	5,000,000.00
2	Longling Zhenglong Clean Energy Ltd.	Baoshan City, Yunnan Province	Longling County, Baoshan City, Yunnan Province	Clean Energy	1,000,000.00	
3	An'da Longguang New Energy Ltd.	Suihua City, Heilongjiang Province	Suihua City, Heilongjiang Province	Clean Energy	1,000,000.00	
4	Nanhua Zhenglong Clean Energy Ltd.	Chuxiong Autonomous Prefecture, Yunnan Province	Nanhua County, Chuxiong Autonomous Prefecture, Yunnan Province	Clean Energy	1,000,000.00	
5	Datong Longtai Green Energy PV Power Generation Ltd.	Datong, Shanxi	Datong, Shanxi	Clean Energy	1,000,000.00	
6	Longling Lvlong Clean Energy Ltd.	Longling County, Baoshan City, Yunnan Province	Longling County, Baoshan City, Yunnan Province	Longling Zhenglong	1,000,000.00	
7	Nanhua Shenglong Clean Energy Ltd.	Nanhua County, Chuxiong Autonomous Prefecture, Yunnan, Province	Nanhua County, Chuxiong Autonomous Prefecture, Yunnan, Province	Nanhua Zhenglong Clean Energy	1,000,000.00	
8	Xi'an LONGi Green Energy Investment Management Ltd.	Xi'an City, Shaanxi Province	Xi'an City	LONGi Shares	50,000,000.00	

9	Huaping L	ONGi Silid	con	Huaping County, Lijiang City,	Huaping County, Lijiang City,	LONGi Shares	300,000,000.00	
9	Materials Ltd.			Yunnan Province	Yunnan Province	LONGI Shales	300,000,000.00	
10	Ningxia L	ONGi So	olar	Economic Development Zone,	Economic Development Zone,	LONGi Solar	200,000,000.00	
10	Technology L	gy Ltd. Yinchuan City Yinchuan City			200,000,000.00			
11	Shaanxi L	ONGi So	olar	Economic Development Zone,	Economic Development Zone,	LONGi Solar	200,000,000.00	
11	Technology L	nnology Ltd. Xi'an City Xi'an City				200,000,000.00		
12	Shijiazhuang	Longye N	ew	Qiaoxi District, Shijiazhuang	Qiaoxi District, Shijiazhuang	Class Engrav	1,000,000.00	
12	Energy Techno	ology Ltd.		City, Hebei Province	City, Hebei Province	Clean Energy	1,000,000.00	

#### 6. Others

□Applicable √Non-Applicable

# **IX.** Equities in Other Entities

### 1. Equity in subsidiaries

# (1) Composition of the corporate group

 $\sqrt{\text{Applicable } \square \text{Non-Applicable}}$ 

Cubaidiam	Main hysinass nlass	Designation along	Nature of business	Shareholdi	ng ratio (%)	A cavisition mothed
Subsidiary	Main business place	Registration place	Nature of business	Direct	Indirect	Acquisition method
LONGi (H.K.)	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Import and export	100		New establishment
Trading Co., Ltd.	Province	Province	business			
LONGI (KUCHING)	Kuching (Malaysia)	Kuching (Malaysia)	Production, sales	100		New establishment
SDN. BHD.						
LONGi New Energy	Uganda	Uganda			99	New establishment
(Uganda) Limited						
LONGI SOLAR	Tokyo (Japan)	Tokyo (Japan)	Sales	100		New establishment
TECHNOLOGY						
K.K.						
LONGi Solar	Delaware (US)	Delaware (US)	Sales	100		New establishment
Technology (U.S.)						
Inc.						
LONGI Solar	Hesse, Frankfurt	Hesse, Frankfurt	Sales	100		New establishment
Technologies GmbH	(Germany)	(Germany)				
Ningxia LONGi	Zhongning County,	Zhongning County,	Production, sales	100		New establishment
Silicon Materials Ltd.	Ningxia	Ningxia				
Yinchuan LONGi	Yinchuan City, Ningxia	Yinchuan City, Ningxia	Production, sales	100		New establishment

Silicon Materials Ltd.						
Wuxi LONGi Silicon	Wuxi City, Jiangsu	Wuxi City, Jiangsu	Production, sales	100		New establishment
Materials Ltd.	Province	Province				
Baoshan LONGi	Longling County,	Longling County,	Production, sales	100		New establishment
Silicon Materials Ltd.	Baoshan City, Yunnan	Baoshan City, Yunnan				
	Province	Province				
Lijiang LONGi	Huaping County, Lijiang	Huaping County, Lijiang	Production, sales	100		New establishment
Silicon Materials Ltd.	City, Yunnan Province	City, Yunnan Province				
Chuxiong LONGi	Chuxiong Yi	Chuxiong Yi	Production, sales	100		New establishment
Silicon Materials Ltd.	Autonomous Prefecture,	Autonomous Prefecture,				
	Yunnan Province	Yunnan Province				
Yangzhou LONGi	Baoying County, Jiangsu	Baoying County, Jiangsu	Production, sales	100		New establishment
Silicon Materials Ltd.	Province	Province				
Xi'an LONGi Green	Xi'an City, Shaanxi	Xi'an City	Investment	100		New establishment
Energy Investment	Province		management			
Management Ltd.						
Huaping LONGi	Huaping County, Lijiang	Huaping County, Lijiang	Production, sales	100		New establishment
Silicon Materials Ltd.	City, Yunnan Province	City, Yunnan Province				
LONGi Solar	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Production, sales	100		New establishment
Technology Ltd.	Province	Province				
Zhejiang LONGi	Quzhou City, Zhejiang	Quzhou City, Zhejiang	Production, sales	100		Business combination
Solar Technology Ltd.	province	province				under different control
Hefei LONGi Solar	Hefei City, Anhui	Hefei City, Anhui	Production, sales		100	New establishment
Technology Ltd.	Province	Province				
Taizhou LONGi Solar	Taizhou City, Jiangsu	Taizhou City, Jiangsu	Production, sales		100	New establishment
Technology Ltd.	Province	Province				

Yinchuan LONGi	Yinchuan City, Ningxia	Yinchuan City, Ningxia	Production, sales		100	New establishment
Solar Technology Ltd.						
LERRI SOLAR	Andhra Pradesh (India)	Andhra Pradesh (India)	Production, sales	40	60	New establishment
TECHNOLOGY						
(INDIA) PRIVATE						
LIMITED						
Mile LONGi Solar	Mile City, Hani and Yi	Mile City, Hani and Yi	Production, sales			New establishment
Technology Ltd.	Autonomous Prefecture,	Autonomous Prefecture,				
	Yunnan Province	Yunnan Province				
Datong LONGi Solar	Datong County, Shanxi	Datong County, Shanxi	Production, sales		100	
Technology Ltd.						
Xi'an LONGi Solar	Chang'an District, Xi'an	Chang'an District, Xi'an			100	New establishment
Technology Ltd.	City, Shaanxi	City, Shaanxi				
Chuzhou LONGi	Chuzhou City, Anhui	Chuzhou City, Anhui	Production, sales		100	New establishment
Solar Technology Ltd.	Province	Province				
Ningxia LONGi Solar	Economic Development	Economic Development	Production, sales		100	New establishment
Technology Ltd.	Zone, Yinchuan City	Zone, Yinchuan City				
Shaanxi LONGi Solar	Economic Development	Economic Development	Production, sales		100	New establishment
Technology Ltd.	Zone, Xi'an City	Zone, Xi'an City				
Nanjing ET Solar	Nanjing City, Jiangsu	Nanjing City, Jiangsu	Trade	45	6	New establishment
Technology Ltd.	Province	Province				
ET Solar Global	US	US	Trade		100	New establishment
Inc.						
ET Solar Global	Japan	Japan	Trade		100	New establishment
Japan KK						
ET Solar Global	Hong Kong	Hong Kong	Trade		100	New establishment

Technology Limited						
Xi'an LONGi Clean	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100		New establishment
Energy Ltd.	Province	Province	development			
Qinghai Baihe Clean	Xining City, Qinghai	Xining City, Qinghai	Investment,		100	New establishment
Energy Ltd.	Province	Province	development			
Shanxi Xing LONGi	Linfen City, Shanxi	Linfen City, Shanxi	Investment,		100	New establishment
Clean Energy Ltd.	Province	Province	development			
Chunhua Lvlong	Chunhua County,	Chunhua County,	Investment,		100	New establishment
Clean Energy Ltd.	Shaanxi Province	Shaanxi Province	development			
Nanyang Wolong	Nanyang City, Henan	Nanyang City, Henan	Investment,		100	New establishment
LONGi Clean Energy	Province	Province	development			
Ltd.						
Zaozhuang LONGi	Zaozhuang City,	Zaozhuang City,	Investment,		100	New establishment
Clean Energy Ltd.	Shandong Province	Shandong Province	development			
Zaozhuang Shanting	Zaozhuang City,	Zaozhuang City,	Investment,		100	New establishment
LONGi	Shandong Province	Shandong Province	development			
Eco-agriculturePV						
New Energy Ltd.						
Tongxin LONGi PV	Tongxin County, Ningxia	Tongxin County, Ningxia	Investment,		100	Business combination
New Energy Ltd.			development			under common control
Ningxia LONGi	Yinchuan City, Ningxia	Yinchuan City, Ningxia	Investment,		100	New establishment
Clean Energy Ltd.			development			
Xinjiang LONGi	Urumqi, Xinjiang	Urumqi, Xinjiang	Investment,		99	New establishment
Clean Energy Ltd.			development			
Xinjiang LONGi PV	Urumqi, Xinjiang	Urumqi, Xinjiang	Investment,		70	New establishment
Technology Ltd.			development			

E'min LONGi	Emin, Xinjiang	E'min, Xinjiang	Investment,	100	New establishment
Muguang New			development		
Energy Ltd.					
Wuzhong LONGi PV	Wuzhong City, Ningxia	Wuzhong City, Ningxia	Investment,	100	New establishment
New Energy Ltd.			development		
Jiangshan LONGi	Jiangshan City, Zhejiang	Jiangshan City, Zhejiang	Investment,	100	New establishment
New Energy	Province	Province	development		
Technology Ltd.					
Wuqi Long'an Clean	Wuqi County	Wuqi County	Investment,	100	New establishment
Energy Ltd.			development		
Mile LONGi Clean	Mile City, Yunnan	Mile City, Yunnan	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Mile Xinlong Clean	Mile City, Yunnan	Mile City, Yunnan	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Dongguan Lvlong	Dongguan City,	Dongguan City,	Investment,	100	New establishment
Clean Energy Ltd.	Guangdong Province	Guangdong Province	development		
Guangdong Yanyuan	Dongguan City,	Dongguan City,	Investment,	70	New establishment
Longqing New	Guangdong Province	Guangdong Province	development		
Energy Ltd.					
University of Science	Anhui Province	Anhui Province	Investment,	60	New establishment
and Technology of			development		
China Jiancheng					
LONGi New Energy					
Ltd.					
Xi'an Longqiao Clean	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		

Shuangliao Baihe	Shuangliao City, Jilin	Shuangliao City, Jilin	Investment,	100	New establishment
New Energy Ltd.	Province	Province	development		
Dingbian Longjing	Dingbian County,	Dingbian County,	Investment,	100	New establishment
PV New Energy Ltd.	Shaanxi Province	Shaanxi Province	development		
Liaoning Zhaori New	Chaoyang City, Liaoning	Chaoyang City, Liaoning	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Lijiang LONGi Clean	Lijiang City, Yunnan	Lijiang City, Yunnan	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Hami Liurui New	Hami City, Xinjiang	Hami City, Xinjiang	Investment,	100	Business combination
Energy Development			development		under different control
Ltd.					
Hami Liuyang PV	Hami City, Xinjiang	Hami City, Xinjiang	Investment,	100	Business combination
Technology			development		under different control
Development Ltd.					
Baoji Longxing Clean	Baoji City, Shaanxi	Baoji City, Shaanxi	Investment,	100	New establishment
Energy Power	Province	Province	development		
Generation Co., Ltd.					
Danzhou LONGi PV	Danzhou City, Hainan	Danzhou City, Hainan	Investment,	100	New establishment
Agricultural	Province	Province	development		
Development Ltd.					
Chunhua Xinlong	Chunhua County	Chunhua County	Investment,	100	New establishment
Agricultural			development		
Technology Ltd.					
Huaibei Nanlong	Suixi County	Suixi County	Investment,	100	New establishment
Clean Energy Ltd.			development		
Yanchuan Minhao PV	Yanchuan County	Yanchuan County	Investment,	100	Business combination

Power Station			development		under different control
Investment					
Management Ltd.					
Pingyi Longhui New	Pingyi County	Pingyi County	Investment,	100	New establishment
Energy Ltd.			development		
Xi'an Baolong Clean	Xi'an City	Xi'an City	Investment,	100	New establishment
Energy Ltd.			development		
Hebei Shenrao	Raoyang County	Raoyang County	Investment,	100	Business combination
Agricultural			development		under different control
Development Ltd.					
Xi'an LONGi	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment
Agricultural	Province	Province	development		
Technology					
Development Ltd.					
Jinzhong LONGi PV	Yuci District, Jinzhong	Yuci District, Jinzhong	Investment,	100	New establishment
Power Technology	City	City	development		
Ltd.					
Pucheng Baofeng	Sun Town, Pucheng	Sun Town, Pucheng	Investment,	100	New establishment
Agricultural	County	County	development		
Technology Ltd.					
Yuanmou Zhenglong	Yuanmou County	Yuanmou County	Investment,	100	New establishment
Clean Energy Ltd.			development		
Beipiao Longtan New	Beipiao City, Chaoyang	Beipiao City, Chaoyang	Investment,	100	New establishment
Energy Ltd.	City, Liaoning Province	City, Liaoning Province	development		
Honghe Shenglong	Mile City, Yunnan	Mile City, Yunnan	Investment,	100	New establishment
Clean Energy Ltd.	Province	Province	development		

Huanglong Longfu	Yan'an City, Shaanxi	Yan'an City, Shaanxi	Investment,	100	New establishment
Clean Energy Ltd.	Province	Province	development		
Yanchuan Longfu PV	Yan'an City, Shaanxi	Yan'an City, Shaanxi	Investment,	100	New establishment
Power Generation	Province	Province	development		
Ltd.					
Huludao Longxing	Lianshan District,	Lianshan District,	Investment,	100	New establishment
New Energy Ltd.	Huludao City, Liaoning	Huludao City, Liaoning	development		
	Province	Province			
Zhongning Longmu	Zhongning County	Zhongning County	Investment,	100	New establishment
New Energy Ltd.			development		
Hainan LONGi PV	Hainan Province	Hainan Province	Investment,	100	New establishment
New Energy Ltd.			development		
Quzhou Julong Clean	Quzhou City	Quzhou City	Investment,	100	New establishment
Energy Ltd.			development		
Hami Liushuquan	Hami City, Xinjiang	Hami City, Xinjiang	Investment,	100	Business combination
Xuanli PV Power			development		under different control
Generation Ltd.					
Datong LONGi Green	Datong County	Datong County	Investment,	100	New establishment
Energy Clean Energy			development		
Ltd.					
Zhanjiang CSEEC	Zhanjiang City	Zhanjiang City	Investment,	100	Business combination
Ltd.			development		under different control
Leizhou CSEEC Ltd.	Leizhou City	Leizhou City	Investment,	100	Business combination
			development		under different control
Nierong Shenglong	Nierong County	Nierong County	Investment,	100	New establishment
Clean Energy Ltd.			development		

Yan'an Longxing	Baota District, Yan'an	Baota District, Yan'an	Investment,	100	New establishment
Clean Energy Ltd.	City	City	development		
Yan'an Longxing	Baota District, Yan'an	Baota District, Yan'an	Investment,	100	New establishment
Clean Energy Ltd.	City	City	development		
Guangling Longxing	Guangling County	Guangling County	Investment,	100	New establishment
Green Energy Clean			development		
Energy Ltd.					
Guangling Jinpeng	Guangling County	Guangling County	Investment,	100	New establishment
New Energy Ltd.			development		
Datong Yunzhong	Datong County	Datong County	Investment,	100	New establishment
Green Energy New			development		
Energy Ltd.					
Yan'an Longsheng	Baota District, Yan'an	Baota District, Yan'an	Investment,	100	New establishment
Clean Energy Ltd.	City	City	development		
Baisha Long Green	Baisha County, Hainan	Baisha County, Hainan	Investment,	100	New establishment
Power New Energy	Province	Province	development		
Ltd.					
Ninghai Junlong New	Ninghai County, Ningbo	Ninghai County, Ningbo	Investment,	100	New establishment
Energy Ltd.	City, Zhejiang Province	City, Zhejiang Province	development		
Zhaozhou Longhui	Zhaozhou County,	Zhaozhou County,	Investment,	100	New establishment
New Energy Ltd.	Daqing City,	Daqing City,	development		
	Heilongjiang Province	Heilongjiang Province			
Lingwu Longqiao PV	Wuling City, Ningxia	Wuling City, Ningxia	Investment,	100	New establishment
New Energy Ltd.			development		
Ninghai Hailong	Ninghai County, Ningbo	Ninghai County, Ningbo	Investment,	100	New establishment
Clean Energy Ltd.	City, Zhejiang Province	City, Zhejiang Province	development		

Yingkou Longxing	Yingkou City, Liaoning	Yingkou City, Liaoning	Investment,	100	New establishment
Clean Energy Ltd.	Province	Province	development		
Longling Zhenglong	Daijiapo Community,	Daijiapo Community,	Investment,	100	New establishment
Clean Energy Ltd.	Longshan Town,	Longshan Town,	development		
	Longling County,	Longling County,			
	Baoshan City, Yunnan	Baoshan City, Yunnan			
	Province	Province			
An'da Longguang	No. 17 Building,	No. 18 Building,	Investment,	100	New establishment
New Energy Ltd.	Phoenix Town	Phoenix Town	development		
	Community, Suihua City,	Community, Suihua City,			
	Heilongjiang Province	Heilongjiang Province			
Nanhua Zhenglong	Chuxiong, Yunnan	Chuxiong, Yunnan	Investment,	100	New establishment
Clean Energy Ltd.	Province	Province	development		
Datong Longtai	Datong County, Shanxi	Datong County, Shanxi	Investment,	100	New establishment
Green Energy PV	Province	Province	development		
Power Generation					
Ltd.					
Longling Lylong	Longling County,	Longling County,	Investment,	100	New establishment
Clean Energy Ltd.	Baoshan City, Yunnan	Baoshan City, Yunnan	development		
	Province	Province			
Nanhua Shenglong	Nanhua County,	Nanhua County,	Investment,	100	New establishment
Clean Energy Ltd.	Chuxiong Autonomous	Chuxiong Autonomous	development		
	Prefecture, Yunnan	Prefecture, Yunnan			
	Province	Province			
Shijiazhuang Longye	Qiaoxi District,	Qiaoxi District,	Investment,	100	New establishment
New Energy	Shijiazhuang City, Hebei	Shijiazhuang City, Hebei	development		

Technology Ltd.	Province	Province				
Xi'an LONGi New	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100		New establishment
Energy Ltd.	Province	Province	development			
Guangdong LONGi	Yunfu City, Guangdong	Yunfu City, Guangdong	Investment,		100	New establishment
New Energy Ltd.	Province	Province	development			
Beijing LONGi New	Beijing City	Beijing City	Investment,		100	New establishment
Energy Ltd.			development			
Shandong Leguang	Jinan City, Shandong	Jinan City, Shandong	Investment,		100	New establishment
PV Energy Ltd.	Province	Province	development			
Hebei LONGi New	Shijiazhuang City, Hebei	Shijiazhuang City, Hebei	Investment,		100	New establishment
Energy Development	Province	Province	development			
Ltd.						
LONGi Green Energy	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,		100	New establishment
PV Engineering Ltd.	Province	Province	development			
Xi'an Solar Anfang	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,		100	New establishment
PV Energy Ltd.	Province	Province	development			
Huizhou Fukangyuan	Huizhou City,	Huizhou City,	Investment,		100	Business combination
Technology Ltd.	Guangdong Province	Guangdong Province	development			under different control
Qishan Baotong PV	Baoji City, Shaanxi	Baoji City, Shaanxi	Investment,		100	New establishment
Energy Ltd.	Province	Province	development			
Daming Lezhao PV	Daming County, Hebei	Daming County, Hebei	Investment,		100	New establishment
Energy Technology	Province	Province	development			
Ltd.						
Xun-county Lezhao	Xun County, Henan	Xun County, Henan	Investment,		100	New establishment
PV Energy	Province	Province	development			
Technology Ltd.						

Shouguang Jinhe PV	Weifang City, Shandong	Weifang City, Shandong	Investment,	100	Business combination
Technology Ltd.	Province	Province	development		under different control
Heze Ningdian New	Heze City, Shandong	Heze City, Shandong	Investment,	100	Business combination
Energy Ltd.	Province	Province	development		under different control
Tianjin Leheng PV	Tianjin City	Tianjin City	Investment,	100	New establishment
Energy Ltd.			development		
Tianjin Leyuan PV	Tianjin City	Tianjin City	Investment,	100	New establishment
Power Generation			development		
Ltd.					
Cangzhou Bohai New	Cangzhou City, Hebei	Cangzhou City, Hebei	Investment,	100	New establishment
Area Jile PV Energy	Province	Province	development		
Ltd.					
Jining LONGi Solar	Jining City, Shandong	Jining City, Shandong	Investment,	100	New establishment
PV Energy Ltd.	Province	Province	development		
Wei-County Lezhao	Wei County, Hebei	Wei County, Hebei	Investment,	100	New establishment
PV Energy Ltd.	Province	Province	development		
Linzhang Lezhao PV	Linzhang County, Hebei	Linzhang County, Hebei	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Qingzhou Yuhui PV	Qingzhou City,	Qingzhou City,	Investment,	100	Business combination
Ltd.	Shandong Province	Shandong Province	development		under different control
Taizhou LONGi Solar	Taizhou City, Jiangsu	Taizhou City, Jiangsu	Investment,	100	Business combination
PV Energy Ltd.	Province	Province	development		under common control
Longkou LONGi	Longkou City, Yantai,	Longkou City, Yantai,	Investment,	100	New establishment
Solar PV Energy Ltd.	Shandong	Shandong	development		
Xi'an Lejing PV	Economic Development	Economic Development	Investment,	100	New establishment
Energy Ltd	Zone, Xi'an	Zone, Xi'an	development		

Ningxia LONGi	Economic Development	Economic Development	Investment,	100	New establishment
Green and New	Zone, Yinchuan City	Zone, Yinchuan City	development		
Energy Ltd.					
Qufu Lexiang PV	Qufu City, Shandong	Qufu City, Shandong	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Shanxi LONGi Solar	Taiyuan City, Shanxi	Taiyuan City, Shanxi	Investment,	100	New establishment
Technology Ltd	Province	Province	development		
Henan LONGi Green	Zhengzhou City, Henan	Zhengzhou City, Henan	Investment,	100	New establishment
Energy Technology	Province	Province	development		
Ltd.					
Yangjiang LONGi	Yangjiang City,	Yangjiang City,	Investment,	100	New establishment
Solar Clean Energy	Guangdong Province	Guangdong Province	development		
Ltd.					
Shantou PV Power	Shantou City,	Shantou City,	Investment,	100	Business combination
Ltd.	Guangdong Province	Guangdong Province	development		under different control
Binzhou Lezhao PV	Binzhou City, Shandong	Binzhou City, Shandong	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Shangqiu Lehai New	Shangqiu City, Henan	Shangqiu City, Henan	Investment,	100	New establishment
Energy Technology	Province	Province	development		
Ltd.					
Xiangcheng Lechang	Xiangcheng County,	Xiangcheng County,	Investment,	100	New establishment
PV Energy Ltd.	Henan Province	Henan Province	development		
Wuhu LONGi Solar	Wuhu City, Anhui	Wuhu City, Anhui	Investment,	100	New establishment
Clean Energy Ltd.	Province	Province	development		
Ningde LONGi Solar	Ningde City, Fujian	Ningde City, Fujian	Investment,	100	New establishment
PV Energy Ltd.	Province	Province	development		

Zhuhai LONGi Solar	Zhuhai City, Guangdong	Zhuhai City, Guangdong	Investment,	100	New establishment
Clean Energy Ltd.	Province	Province	development		
Zhumadian Qijian	Zhumadian City, Henan	Zhumadian City, Henan	Investment,	100	Business combination
New Energy Ltd.	Province	Province	development		under different control
Cao-county Lezhao	Cao County, Heze City,	Cao County, Heze City,	Investment,	100	New establishment
PV Technology Ltd.	Shandong Province	Shandong Province	development		
Jing-county Leguang	Jing County, Hengshui	Jing County, Hengshui	Investment,	100	New establishment
PV Energy	City, Hebei Province	City, Hebei Province	development		
Technology Ltd.					
Zaoqiang Lezhao PV	Zaoqiang County,	Zaoqiang County,	Investment,	100	New establishment
Technology Ltd.	Hengshui City, Hebei	Hengshui City, Hebei	development		
	Province	Province			
Xixian New Area	Jinghe New City, Xixian	Jinghe New City, Xixian	Investment,	100	New establishment
Leyue PV Energy	New Area, Shaanxi	New Area, Shaanxi	development		
Ltd.	Province	Province			
Yanling Lehong PV	Yanling County,	Yanling County,	Investment,	100	New establishment
Energy Ltd.	Xuchang City, Henan	Xuchang City, Henan	development		
	Province	Province			
Wugong Lejia PV	Wugong County,	Wugong County,	Investment,	100	New establishment
Energy Ltd.	Xianyang City, Shaanxi	Xianyang City, Shaanxi	development		
	Province	Province			
Tianjin Lexiang PV	Baodi District, Tianjin	Baodi District, Tianjin	Investment,	100	New establishment
Energy Ltd.	City	City	development		
Linqu Letou PV	Linqu County, Weifang	Linqu County, Weifang	Investment,	100	New establishment
Energy Ltd.	City, Shandong Province	City, Shandong Province	development		
Linyi Lezhao PV	Fei County, Linyi City,	Fei County, Linyi City,	Investment,	100	New establishment

Energy Ltd.	Shandong Province	Shandong Province	development		
Shijiazhuang Lexin	Economic and	Economic and	Investment,	100	New establishment
PV Energy Ltd.	Technological	Technological	development		
	Development Zone,	Development Zone,			
	Shijiazhuang City, Hebei	Shijiazhuang City, Hebei			
	Province	Province			
Wuhu LONGi Solar	Wuhu County, Wuhu	Wuhu County, Wuhu	Investment,	100	New establishment
Power Engineering	City, Anhui Province	City, Anhui Province	development		
Ltd.					
Shijiazhuang Lezhao	Luquan District,	Luquan District,	Investment,	100	New establishment
New Energy Ltd.	Shijiazhuang City, Hebei	Shijiazhuang City, Hebei	development		
	Province	Province			
Zoucheng LONGi	Zoucheng City,	Zoucheng City,	Investment,	100	New establishment
Solar Energy Ltd.	Shandong Province	Shandong Province	development		
Yangqu Lezhao	Quyang County, Taiyuan	Quyang County, Taiyuan	Investment,	100	New establishment
Energy Technology	City, Shanxi Province	City, Shanxi Province	development		
Ltd.					
Linqing Lezhao PV	Linqing City, Liaocheng	Linqing City, Liaocheng	Investment,	100	New establishment
Technology Ltd.	City, Shandong Province	City, Shandong Province	development		
Xinzhou Leguang	Development Zone,	Development Zone,	Investment,	100	New establishment
New Energy Ltd.	Xinzhou City, Shanxi	Xinzhou City, Shanxi	development		
	Province	Province			
Guangrao Leguang	Guangrao County,	Guangrao County,	Investment,	100	New establishment
PV Energy Ltd.	Dongying City,	Dongying City,	development		
	Shandong Province	Shandong Province			
Weifang LONGi	Weifang City, Shandong	Weifang City, Shandong	Investment,	100	New establishment

Solar PV Energy Ltd.	Province	Province	development		
Jining Economic	Jining Economic	Jining Economic	Investment,	10	New establishment
Development Zone	Development Zone,	Development Zone,	development		
Leguang PV Energy	Shandong Province	Shandong Province			
Ltd.					
Henan Xindong New	Xinxiang City, Henan	Xinxiang City, Henan	Investment,	10	Business combination
Energy Technology	Province	Province	development		under different control
Ltd.					
Xixian New Area	Xixian New Area,	Xixian New Area,	Investment,	10	New establishment
Ledong PV Energy	Xianyang, Shaanxi	Xianyang, Shaanxi	development		
Ltd.					
Xi'an PV Energy Ltd.	Chang'an District, Xi'an,	Chang'an District, Xi'an,	Investment,	10	New establishment
	Shaanxi	Shaanxi	development		
Linying Lecheng PV	Linying County, Luohe	Linying County, Luohe	Investment,	10	New establishment
Energy Ltd.	City, Henan	City, Henan	development		
Wuzhong Leheng PV	Jinji Industrial Park,	Jinji Industrial Park,	Investment,	10	New establishment
Energy Technology	Wuzhong City, Ningxia	Wuzhong City, Ningxia	development		
Ltd.					
Baoding Yueqing PV	Baoding City, Hebei	Baoding City, Hebei	Investment,	10	New establishment
Energy Ltd.	Province	Province	development		
Wen-county Lexing	Wen County, Jiaozuo,	Wen County, Jiaozuo,	Investment,	10	New establishment
PV Energy Ltd.	Henan	Henan	development		
Lijin Letou PV	Lijin County, Dongying	Lijin County, Dongying	Investment,	10	New establishment
Energy Ltd.	City, Shandong Province	City, Shandong Province	development		
Jinxiang Huiqun New	Jinxiang County, Jining	Jinxiang County, Jining	Investment,	10	Business combination
Energy	City, Shandong Province	City, Shandong Province	development		under different control

TechnologyLtd.					
Zoucheng Lehui New	Zoucheng City, Jining	Zoucheng City, Jining	Investment,	100	New establishment
Energy Ltd.	City, Shandong	City, Shandong	development		
Jining Yanzhou	Yanzhou District, Jining	Yanzhou District, Jining	Investment,	100	New establishment
District Leguang PV	City, Shandong	City, Shandong	development		
Energy Ltd.					
Sishui Solar PV	Sishui County, Jining	Sishui County, Jining	Investment,	100	New establishment
Energy Ltd.	City, Shandong	City, Shandong	development		
Hengshui Leyang PV	Hengshui City, Hebei	Hengshui City, Hebei	Investment,	100	New establishment
Energy Ltd.			development		
Shijiazhuang Leyang	Shijiazhuang High-tech	Shijiazhuang High-tech	Investment,	100	New establishment
New Energy	Zone, Hebei	Zone, Hebei	development		
Technology Ltd.					
Ningde Leguang PV	Dongqiao Economic	Dongqiao Economic	Investment,	100	New establishment
Energy Ltd.	Development Zone,	Development Zone,	development		
	Ningde City	Ningde City			
Sanya LONGi Solar	Haikou City, Hainan	Haikou City, Hainan	Investment,	100	New establishment
PV Energy Ltd.	Province	Province	development		
Suzhou Leguang	Suzhou City, Jiangsu	Suzhou City, Jiangsu	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Xi'an Letian PV	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment
Energy Ltd	Province	Province	development		
Boai Leming PV	Qinghua Town, Boai	Qinghua Town, Boai	Investment,	100	New establishment
Energy Ltd.	County, Jiaozuo, Henan	County, Jiaozuo, Henan	development		
Jiaozuo Leren PV	Jiaozuo Demonstration	Jiaozuo Demonstration	Investment,	100	New establishment
EnergyLtd.	Zone, Henan	Zone, Henan	development		

Liyang LONGi Solar	Liyang City, Changzhou,	Liyang City, Changzhou,	Investment,	100	New establishment
PV Energy Ltd.	Jiangsu	Jiangsu	development		
Xianghe Leguang PV	Xianghe County,	Xianghe County,	Investment,	100	New establishment
Energy Ltd.	Langfang City, Hebei	Langfang City, Hebei	development		
	Province	Province			
Zhengzhou Lemu PV	Zhongmu County,	Zhongmu County,	Investment,	100	New establishment
Energy Ltd.	Zhengzhou City, Henan	Zhengzhou City, Henan	development		
Xi'an Luxen PV	Ronghao Industrial City,	Ronghao Industrial City,	Investment,	100	New establishment
Energy Ltd.	Gaoling District, Xi'an	Gaoling District, Xi'an	development		
	City	City			
Haicheng Disheng	Haicheng City, Anshan	Haicheng City, Anshan	Investment,	100	Business combination
Hailian New Energy	City, Liaoning Province	City, Liaoning Province	development		under different control
Technology Ltd.					
Suzhou Lezha PV	Zhuyuan Road No. 209,	Zhuyuan Road No. 210,	Investment,	100	New establishment
Energy Ltd.	High-tech Zone, Suzhou	High-tech Zone, Suzhou	development		
Runan Fuyang New	Industry Cluster District,	Industry Cluster District,	Investment,	100	Business combination
Energy Ltd.	Runan County	Runan County	development		under different control
Luohe Lesong PV	Luohe City, Henan	Luohe City, Henan	Investment,	100	New establishment
Energy Ltd.			development		
Shangshui Lexing PV	Shangshui, Zhoukou,	Shangshui, Zhoukou,	Investment,	100	New establishment
New Energy Ltd.	Henan	Henan	development		
Foshan Shengri	Guicheng, Nanhai	Guicheng, Nanhai	Investment,	100	New establishment
Yunke Power Ltd.	District, Foshan City	District, Foshan City	development		
Yingde LONGi Solar	Liangde Road No. 8,	Liangde Road No. 9,	Investment,	100	New establishment
PV Energy Ltd.	Yinghong Town, Yingde	Yinghong Town, Yingde	development		
	City	City			

Zhongshan LONGi	Banfu Town, Zhongshan	Banfu Town, Zhongshan	Investment,	100	New establishment
Solar PV Energy Ltd.	City, Guangdong	City, Guangdong	development		
	Province	Province			
Yancheng Shangfeng	Yancheng City	Yancheng City	Investment,	100	Business combination
New Energy			development		under different control
Technology Ltd.					
Jianhu Shangcheng	Jianhu County	Jianhu County	Investment,	100	Business combination
New Energy			development		under different control
Technology Ltd.					
Jiangmen LONGi	Jiangmen City	Jiangmen City	Investment,	100	New establishment
Solar PV Energy Ltd.			development		
Guangzhou Qingle	Guangzhou City	Guangzhou City	Investment,	100	New establishment
Technology			development		
Application Ltd.					
Luoding LONGi	Guangzhou City	Guangzhou City	Investment,	100	New establishment
Solar New Energy			development		
Ltd.					
Guangzhou Letou PV	Guangzhou City	Guangzhou City	Investment,	100	New establishment
Power Engineering			development		
Ltd.					
Shenzhen Grid PV	Guangzhou City	Guangzhou City	Investment,	100	Business combination
Ltd.			development		under different control
Xuzhou LONGi Solar	Xuzhou, Jiangsu	Xuzhou, Jiangsu	Investment,	100	Business combination
PV Technology Ltd.			development		under different control
Wucheng Senneng	Shandong Province	Shandong Province	Investment,	100	Business combination
Power Technology			development		under different control

Ltd.					
Qingdao Zhongsen	Qingdao City	Qingdao City	Investment,	100	Business combination
Green Energy Solar			development		under different control
Technology Ltd.					
Weifang Dongjiao	Weifang, Shandong	Weifang, Shandong	Investment,	100	Business combination
Power Technology	Province	Province	development		under different control
Ltd.					
Changling Suoruite	Jilin Province	Jilin Province	Investment,	100	Business combination
New Energy			development		under different control
Technology Ltd.					
Jiangsu LONGi New	Xixia District, Nanjing	Xixia District, Nanjing	Investment,	100	New establishment
Energy Ltd.	City	City	development		
Jiaozhou Rongrui	Qingdao, Shandong	Qingdao, Shandong	Investment,	100	Business combination
New Energy	Province	Province	development		under different control
Technology Ltd.					
Xi'an Zhongxing	Xi'an City	Xi'an City	Investment,	100	Business combination
Chaoyang New			development		under different control
Energy Ltd.					
Lantian Mingrui New	Lantian County, Xi'an	Lantian County, Xi'an	Investment,	100	Business combination
Energy Ltd.	City	City	development		under different control
Cheng'an Lezhao PV	Cheng'an County, Hebei	Cheng'an County, Hebei	Investment,	100	New establishment
Energy Ltd.			development		
Yuncheng	Yuncheng County, Heze	Yuncheng County, Heze	Investment,	100	Business combination
Shenghuang PV	City, Shandong Province	City, Shandong Province	development		under different control
Technology Ltd.					
Changling Dongsong	Jilin Province	Jilin Province	Investment,	100	New establishment

New Energy			development			
Technology Ltd.			_			
Tongxu Dongsong	Tongxu County, Kaifeng	Tongxu County, Kaifeng	Investment,	100	New establi	ishment
New Energy	City, Henan	City, Henan	development			
Technology Ltd.						
Linyi Dongsong	Linyi County, Dezhou	Linyi County, Dezhou	Investment,	100	Business	combination
Energy Technology	City, Shandong	City, Shandong	development		under diffei	rent control
Ltd.						
Dezhou Dongsen	Dezhou, Shandong	Dezhou, Shandong	Investment,	100	Business	combination
Power Technology			development		under diffei	rent control
Ltd.						
Linqu Senneng New	Weifang, Shandong	Weifang, Shandong	Investment,	100	Business	combination
Energy Technology			development		under diffei	rent control
Ltd.						
Shanghe Zhongsen	Shanghe County, Jinan,	Shanghe County, Jinan,	Investment,	100	Business	combination
Solar Technology Ltd.	Shandong	Shandong	development		under differ	rent control
Xuzhou Xinwei New	Xuzhou, Jiangsu	Xuzhou, Jiangsu	Investment,	100	Business	combination
Energy Technology			development		under differ	rent control
Ltd.						
Quzhou Zhongsen	Quzhou City, Zhejiang	Quzhou City, Zhejiang	Investment,	100	Business	combination
New Energy	Province	Province	development		under diffei	rent control
Technology Ltd.						
Ningxia Xiaoli New	Dawukou District,	Dawukou District,	Investment,	100	Business	combination
Energy Ltd.	Shizuishan City	Shizuishan City	development		under diffei	rent control
Ningxia Xiaodong	Jiabao Industrial Park,	Jiabao Industrial Park,	Investment,	100	Business	combination
Clean New Energy	Qingtongxia City	Qingtongxia City	development		under differ	rent control

Ltd.					
Dengzhou Jinyang	Dengzhou City	Dengzhou City	Investment,	100	Business combination
New Energy			development		under different control
Equipment Ltd.			1		
Linzhou Weirui New	Lingyang Town, Linzhou	Lingyang Town, Linzhou	Investment,	100	Business combination
Energy Technology	City	City	development		under different control
Ltd.					
Weishi Zhongtian PV	Weishi County, Kaifeng	Weishi County, Kaifeng	Investment,	100	Business combination
Energy Ltd.	City	City	development		under different control
Xinyang Jinli New	Yangshan New District,	Yangshan New District,	Investment,	100	Business combination
Energy Equipment	Xinyang City	Xinyang City	development		under different control
Ltd.					
Wuzhong Leyang	Wuzhong City	Wuzhong City	Investment,	100	New establishment
Green Energy New			development		
Energy Ltd.					
Sanyuan LONGi	Sanyuan County	Sanyuan County	Investment,	100	New establishment
Green Energy PV			development		
Integration Ltd.					
Gu'an Leheng PV	Langfang City, Hebei	Langfang City, Hebei	Investment,	100	New establishment
Energy Ltd.			development		
Zhengzhou Longyuan	Zhengzhou	Zhengzhou	Investment,	100	New establishment
New Energy			development		
Technology Ltd.					
Handan Feixiang	Handan City, Hebei	Handan City, Hebei	Investment,	100	New establishment
District Solar PV			development		
Energy Ltd.					

Changtai LONGi	Zhangzhou City, Fujian	Zhangzhou City, Fujian	Investment,	100	New establishment
New Energy Ltd.			development		
Liujing Energy	Zhoushi Town, Kunshan	Zhoushi Town, Kunshan	Investment,	100	Business combination
Engineering	City	City	development		under different control
(Kunshan) Ltd.					
Yinchuan Longye	Yinchuan City, Ningxia	Yinchuan City, Ningxia	Investment,	100	New establishment
New Energy Ltd.			development		
Changyi Shi'erjing	Puxi District, Changyuan	Puxi District, Changyuan	Investment,	100	Business combination
PV Power Generation	County	County	development		under different control
Ltd.					
Liuzhou LONGi PV	Liuzhou City	Liuzhou City	Investment,	100	New establishment
Energy Technology			development		
Ltd.					
Jiujiang LONGi Solar	Jiujiang City, Jiangxi	Jiujiang City, Jiangxi	Investment,	100	New establishment
New Energy Ltd.			development		
Jixi Yitong PV Power	Xuancheng City, Anhui	Xuancheng City, Anhui	Investment,	100	Business combination
Generation Ltd.			development		under different control
Liquan Zhongxing	Xianyang City, Shaanxi	Xianyang City, Shaanxi	Investment,	100	New establishment
Chaoyang New			development		
Energy Ltd.					
Heyuan Longle New	Yuancheng District,	Yuancheng District,	Investment,	100	New establishment
Energy Ltd.	Heyuan City	Heyuan City	development		
Guangzhou Longle	Zengcheng District,	Zengcheng District,	Investment,	100	New establishment
Solar Technology Ltd.	Guangzhou	Guangzhou	development		
Xuzhou Nuoyuan	Xuzhou, Jiangsu	Xuzhou, Jiangsu	Investment,	100	New establishment
New Energy			development		

Technology Ltd.					
Zhangpu LONGi	Zhangzhou City, Fujian	Zhangzhou City, Fujian	Investment,	100	New establishment
New Energy Ltd.	Province	Province	development		
Liaoning LONGi	Liaoyang City, Liaoning	Liaoyang City, Liaoning	Investment,	100	New establishment
New Energy Ltd.	Province	Province	development		
Guangdong Shengri	Foshan City, Guangdong	Foshan City, Guangdong	Investment,	100	Business combination
New Energy	Province	Province	development		under different control
Technology					
Development Ltd.					
Shaoyang Guotai	Shaoyang City, Hunan	Shaoyang City, Hunan	Investment,	100	Business combination
New Energy	Province	Province	development		under different control
Development Ltd.					
Langfang Longye	Langfang City, Hebei	Langfang City, Hebei	Investment,	100	New establishment
New Energy Ltd.	Province	Province	development		
Xuzhou Longye New	Xuzhou City, Jiangsu	Xuzhou City, Jiangsu	Investment,	100	New establishment
Energy Technology	Province	Province	development		
Ltd.					
Lankao LONGi PV	Lankao County, Henan	Lankao County, Henan	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Dingyuan Jingneng	Dingyuan County,	Dingyuan County,	Investment,	100	New establishment
PV Power Ltd.	Chuzhou City, Anhui	Chuzhou City, Anhui	development		
	Province	Province			
Chuzhou Longyuan	Chuzhou City, Anhui	Chuzhou City, Anhui	Investment,	100	New establishment
New Energy	Province	Province	development		
Technology Ltd.					
Hengshui Xujing	Hengshui City, Hebei	Hengshui City, Hebei	Investment,	100	Business combination

New Energy	Province	Province	development		under different control
Technology td.					
Shijiazhuang Yuetong	Shijiazhuang City, Hebei	Shijiazhuang City, Hebei	Investment,	100	New establishment
PV Energy Ltd.	Province	Province	development		
Luoyang Longjia	Luoyang City, Henan	Luoyang City, Henan	Investment,	100	New establishment
New Energy Ltd.	Province	Province	development		
Shanghai Lvjian	Shanghai City	Shanghai City	Investment,	100	New establishment
Energy Technology			development		
Ltd.					
LONGI NEW	Thailand	Thailand	Investment,	100	New establishment
ENERGY			development		
(THAILAND) CO.,					
LTD					
Xuchang	Xuchang City, Henan	Xuchang City, Henan	Investment,	100	New establishment
Longzhixing PV	Province	Province	development		
Energy Ltd.					
Yinchuan Leda New	Yinchuan City, Ningxia	Yinchuan City, Ningxia	Investment,	100	New establishment
Energy Ltd.			development		
Huizhou Longye New	Huizhou City,	Huizhou City,	Investment,	100	New establishment
Energy Ltd.	Guangdong Province	Guangdong Province	development		
Jiaxing Longle New	Jiaxing City, Zhejiang	Jiaxing City, Zhejiang	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Shanggao Longle	Shanggao County,	Shanggao County,	Investment,	100	New establishment
New Energy Ltd.	Yichun City, Jiangxi	Yichun City, Jiangxi	development		
	Province	Province			
Jinhua Longle New	Jinhua City, Zhejiang	Jinhua City, Zhejiang	Investment,	100	New establishment

Energy Ltd.	Province	Province	development		
Shenzhen Longle	Shenzhen City	Shenzhen City	Investment,	100	New establishment
New Energy Ltd.			development		
Jinjiang LONGi New	Jinjiang City, Quanzhou	Jinjiang City, Quanzhou	Investment,	100	New establishment
Energy Ltd.	City, Fujian Province	City, Fujian Province	development		
Zhuji Leneng New	Zhuji City, Zhejiang	Zhuji City, Zhejiang	Investment,	100	New establishment
Energy Technology	Province	Province	development		
Ltd.					
Kunshan Lemou New	Kunshan City, Jiangsu	Kunshan City, Jiangsu	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Tianjin Longye New	Tianjin City	Tianjin City	Investment,	100	New establishment
Energy Ltd.			development		
Nanchang Longle	Nanchang City, Jiangxi	Nanchang City, Jiangxi	Investment,	100	New establishment
New Energy Ltd.	Province	Province	development		
Jiujiang Longle New	Jiujiang City, Jiangxi	Jiujiang City, Jiangxi	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Xi'an Lehua New	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Xi'an Leyang New	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment
Energy Technology	Province	Province	development		
Ltd.					
Longhai Longle New	Longhai City, Fujian	Longhai City, Fujian	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Xi'an Leheng New	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment
EnergyLtd.	Province	Province	development		
Xi'an Lefeng New	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment

EnergyLtd.	Province	Province	development		
Wulian LONGi Solar	Rizhao City, Shandong	Rizhao City, Shandong	Investment,	100	New establishment
PV Energy Ltd.	Province	Province	development		
Xi'an Legang New	Xi'an City, Shaanxi	Xi'an City, Shaanxi	Investment,	100	New establishment
Energy Ltd.	Province	Province	development		
Jiangmen Jiye New	Jiangmen City,	Jiangmen City,	Investment,	100	New establishment
Energy Ltd.	Guangdong Province	Guangdong Province	development		
Weifang Zhongsen	Weifang City, Shandong	Weifang City, Shandong	Investment,	100	New establishment
Solar Technology Ltd.	Province	Province	development		
Cao-county Dalin	Cao County, Heze City,	Cao County, Heze City,	Investment,	100	New establishment
New Energy Ltd.	Shandong Province	Shandong Province	development		

Description of the shareholding ratio different from voting rights in subsidiaries: None.
Basis for holding half or below voting rights but still control the invested company, and holding more than half of voting rights but not controlling the invested company:  None.
Controlling basis for important structural entity incorporated in the consolidation range: None.
Basis for determining company an agent or a consignor: Non-Applicable.
Other statements: None.
(2) Important non-wholly-owned subsidiaries  □Applicable √Non-Applicable
(3) Major financial information of important non-wholly-owned subsidiaries  □Applicable √Non-Applicable
(4) Significant restrictions on the use of the Group assets and liquidation of the Group debt:
□Applicable √Non-Applicable
(5) Financial support or other support to structured entities included in the scope of the consolidated financial statements: $\Box Applicable \ \sqrt{Non-Applicable}$
Other descriptions:
□Applicable √Non-Applicable
2. Changes in share of owner's equity in subsidiaries and still control transactions of subsidiaries $\Box Applicable \ \sqrt{Non-Applicable}$
3. Interests in joint ventures or associated enterprises √Applicable □Non-Applicable

## (1) Important joint ventures or associated enterprises

 $\sqrt{Applicable} \square Non-Applicable$ 

			UIII	i. Tuan	Curren	cy: RMB
				Share	holding	Accountin
				rati	0 (%)	g treatment
Name of joint						for
Name of joint venture or associated	Main business	registered place	Nature of			investment
	place	registered place	business	Direc	Indirec	in joint
enterprises				t	t	ventures or
						associated
						enterprises
77h NJ	Zhongning	Zhongning	Investment,			F
Zhongning New	County,	County,	developmen		30	Equity
Energy	Ningxia	Ningxia	t			Law
Huiqing New	Daqing City,	Daqing City,	Investment,			Equity
Energy	Heilongjiang	Heilongjiang	developmen		30	Lquuy Law
Energy	Province	Province	t			Law
	Tongxin	Tongxin	Investment,			Equity
Tongxin LONGi	County,	County	developmen		49	Law
	Ningxia	County	t			Law
	Zhongning	Zhongning	Investment,			Equity
LONGi Tianhua	County,	County	developmen		49	Law
	Ningxia	County	t			Law
			Investment,			Equity
Shanghai Baowang	Shanghai City	Shanghai City	developmen	30		Law
			t			
	Changxing					
Zhejiang Zhongjing	County,	Changxing	Production,	12.03		Equity
	Zhejiang	County	Sales			Law
	Province					
	Xuchang City,		Production,			Equity
Pingmei LONGi	Henan	Xuchang City	Sales		19.8	Law
	Province					
Yongxiang New	Leshan City,	Leshan City	Production,	15		Equity
Energy	Sichuan		Sales			Law
Ningxia Yellow			<b>.</b>			
River LONGi	Yinchuan City,		Investment,	4.0		Equity
Electricity	Ningxia	Yinchuan City	developmen	40		Law
Distribution Co.,			t			
Ltd.			Ŧ			<b>.</b>
SRICITY	Chennai	Chennai	Investment,		30.38	Equity
ELECTRONICS	Mylapore,Tami	Mylapore,Tami	developmen			Law

MANUFACTURIN	1 Nadu, India	1 Nadu, India	t		
G CLUSTER					
PRIVATE LIMITED					

Description of the shareholding ratio different from voting rights in joint ventures or associated enterprises:

None.

Basis for holding less than 20% voting rights and significant impact, or holding 20% or more voting rights but with no significant impact:

The Company had directors and other actual participation in its production and operation decision-making to the invested party whose shareholding ratio was less than 20%, which might have a significant impact. Therefore, the equity method was adopted to calculate.

#### (2) Major financial information of important joint ventures

□ Applicable √Non-Applicable

#### (3) Major financial information of important associated enterprises

□ Applicable √Non-Applicable

	Closing balance/current period amount					Opening balance/amount in the previous period				
	Huiqing New Energy	Zhongning New Energy	Pingmei LONGi	Tongxin LONGi	LONGi Tianhua	Huiqing New Energy	Zhongning New Energy	Pingmei LONGi	Tongxin LONGi	LONGi Tianhua
Current assets	8,455.50	37,960.06	45,680.73	21,956.46	4,789.82	(Note 1)	25,657.50	39,439.83	22,259.38	4,782.80
Non-current assets	63,027.35	160,269.93	94,418.05	56,411.04	15,813.76		130,195.12	88,339.63	57,297.60	16,363.25
Total assets	71,482.85	198,229.99	140,098.78	78,367.50	20,603.58		155,852.62	127,779.46	79,556.98	21,146.05
Current liabilities	54,643.36	164,225.63	48,587.93	4,768.67	552.81		95,904.55	38,139.37	5,388.13	1,470.29
Non-current liabilities			25,554.29	44,250.74	12,700.69		29,595.10	29,190.00	45,792.60	12,696.64
Total liabilities	54,643.36	164,225.63	74,142.22	49,019.41	13,253.50		125,499.65	67,329.37	51,180.73	14,166.93
Minority shareholders' equity										
Shareholder's equity attributed to the parent company		34,004.36	65,956.56	29,348.09	7,350.08		30,352.97	60,450.09	28,376.25	6,979.12
Net asset share based on shareholding ratio		10,201.31	13,059.40	14,380.56	3,601.54		9,105.89	11,969.12	13,904.36	3,419.77
Adjustment matters			32.53	-1,304.19	-1,190.82			68.70	-1,304.19	-1,190.82
Unrealized			32.53	-1,304.19	-1,190.82			68.70	-1,304.19	-1,190.82

profit of									
profit of internal									
transaction									
Book value of									
equity									
investment in	5,051.85	10,201.31	13,091.93	13,076.37	2,410.72	9,105.89	12,037.82	12,600.17	2,228.95
associate									
enterprises									
Revenues	5,293.06	9,135.91	128,012.42	3,784.94	1,236.56	(Note 2)	7,454.27	3,978.37	1,168.47
Net profit	3,455.33	3,651.38	5,506.47	971.84	370.96		-787.30	1,314.34	398.85
Other									
comprehensive									
income									
Total									
comprehensive	3,455.33	3,651.38	5,506.47	971.84	370.96		-787.30	1,314.34	398.85
income									
Dividends									
received from									
associate									
enterprises									
during the year									

#### Other descriptions

Note 1: Daqing Huiqing New Energy Ltd. became a joint venture after disposing 70% equity this year, thus the number at the beginning of the year is non-applicable.

Note 2: Zhongning LONGi PV New Energy Ltd. became a joint venture after disposing 70% equity in December 2017. Therefore, revenues, net profit and other indicators for the first six months of the previous year were non-applicable.

# (1). Summary financial information of unimportant joint ventures and associate enterprises

□Applicable √Non-Applicable

# (5). Statement of significant restrictions on the ability of joint ventures or associate enterprises to transfer funds to the Company:

□Applicable √Non-Applicable

### (6). Excess loss incurred by joint ventures or associate enterprises

□Applicable √Non-Applicable

#### (7). Unconfirmed commitments related to joint venture investment

□Applicable √Non-Applicable

# (8). Contingent liabilities related to investment in joint ventures or associate enterprises

□Applicable √Non-Applicable

#### 4. Important joint management

□Applicable √Non-Applicable

# 5. Equity in structured entities not included in the scope of consolidated financial statements

Relevant statements of structured entities not included in the scope of consolidated financial statements:

□Applicable √Non-Applicable

#### 6. Others

□Applicable √Non-Applicable

#### X. Risks Associated with Financial Instruments

√Applicable □Non-Applicable

The main financial instruments of the Company include equity investments, loans, receivables, and accounts payable. For more details about various financial instruments, please refer to Note VI-Related Items. The following statement refers to risks associated with these financial instruments and the risk management policies adopted by the Company to reduce these risks. The Company's management layer manages and monitors these risk exposures so as to ensure that the above risks are controlled within a limited range.

The Company adopts sensitivity analysis technique to analyze the possible impact of reasonable and possible changes in risk variables on the current profit or loss or on shareholders' equity. Because of the fact that no risk variable changes solely, and the correlation among variables will play a significantly important role in ultimate amount affected by changes in a certain risk variable, the following is based on the assumption that changes in each variable are independent.

The reason for the Company to engage in risk management is to obtain a proper

balance between risks and returns, to lower the negative impact of risks on the Company5s operating performance to a maximum level, and to maximize the interests of shareholders and other equity investors. Based on this risk management objective, the basic strategies of the Company's risk management are to identify andanalyze various risks faced by the Company itself, to establish appropriate risk tolerance bottom line and carry out risk management, and to monitor various risks timely and reliably, in order to control risks within a limited range.

#### 1. Market Risk

#### (1) Foreign Exchange Risk

Foreign exchange risk refers to the risk of loss arising from changes in exchange rates. As for the Company's subsidiaries, such as LONGi (KUCHING)SDN. BHD., LERRI Solar Technology K.K., LERRI Solar Technology (U.S.) INC, LERRI SOLAR TECHNOLOGY (INDIA) PRIVATE LIMITED, LONGI New Energy (Uganda) Limited, LONGi Solar Technologie GmbH, and LONGi NEW ENERGY (THAILAND) CO., LTD., their main business place is in Malaysia, Japan, United States, India, Uganda, Germany and Thailand. Besides overseas operational risks, the foreign exchange risk faced by domestic companies is related to Ringgit, Japanese Yen, U.S. Dollar, Indian Rupee, Ugandan Shilling, Euro, and Thai Baht; there is purchase and sales of goods in U.S. Dollar, Euro, and Japanese Yen in companies such as LONGi Green Energy, LONGi Solar, Ningxia LONGi, Yinchuan LONGi, Wuxi LONGi, LONGi (Hong Kong), and Zhejiang LONGi Solar. In addition, other major businesses in the Company are settled in Renminbi. The Company's assets and liabilities were all in Renminbi except for those in U.S. Dollar, Euro and Hong Kong Dollar as of December 31, 2017 in the Table below. The Company's operating performance may be affected by foreign exchange risks arising from the assets and liabilities in such foreign currency balances.

Item	Item Closing balance	
Monetary capital		
US dollar	121,506,688.97	164,034,143.87
Euro	3,104,817.21	1,191,539.27
Yen	239,725,521.00	135,101,894.00
MYR	7,697,706.77	5,626,901.33
Indian Rupee	81,776,605.71	2,656,150.99
Shilling	887,654,912.19	56,082,813.00
Thai baht		46,760,562.73
Accounts receivable		
US dollar	102,242,615.56	137,134,179.05
Euro	706,160.09	2,894,346.00
Yen	8,500.00	
Thai baht	4,015,996.15	

Advanced payment		
US dollar	46,394,773.86	7,859.04
MYR	399,945.28	7,120,373.49
Thai baht	4,784,164.00	1,241,000.00
Shilling		154,446,660.00
Yen	1,059,225.00	194,225.00
Euro	14,864.00	
Other receivables		
US dollar	305,412.02	70,028.88
Yen	20,428,322.00	17,703,600.00
MYR	329,969.49	399,147.07
Thai baht	717,560.75	428,975.35
Shilling		32,750,836.00
Indian Rupee	240,388.00	52,250.00
Euro	16,770.30	2,679.28
Inventory		
US dollar	19,378,684.59	348,604.88
MYR	312,558,161.42	175,226,296.16
Shilling	818,577,263.24	480,193,245.24
Yen	65,666,066.00	
Euro	9,729,030.89	
Thai baht	51,452,284.80	
Other current assets (pending deduct		
VAT on purchase)		
MYR	4,165,102.90	4,728,746.83
Thai baht	734,423.62	97,757.37
Shilling	94,218,879.36	23,841,063.97
Euro		4,029.29
US dollar	1,085.12	
Yen	2,889.00	
Indian Rupee	1,002,265.53	
Long-term receivables		
Indian Rupee	13,074,450.00	12,330,000.00
Fixed assets		
US dollar	6,466.58	1,465.68
Yen	1,926,620.00	1,408,822.35
MYR	818,481,263.76	773,824,253.41
Shilling	1,969,700.02	2,181,550.00
Indian Rupee	71,653.20	90,844.80
Euro	2,505.52	1,825.58
Construction in progress		

MYR	141,505,056.29	97,620,426.03
Indian Rupee		1,012,638.38
Thai baht		521,185.50
Intangible assets		
MYR	2,084,792.00	1,265,401.98
Long-term unamortized expenses		
Yen	6,045,000.00	6,850,994.05
MYR	11,771,911.44	11,967,914.43
Ruble		225,313,131.34
Indian Rupee	378,726,438.13	
Deferred income tax assets		
US dollar	24,986.94	24,986.94
Yen	18,435,535.00	18,435,534.17
Euro	22,700.57	22,700.57
Short-term borrowing		
US dollar		132,000,000.00
MYR	15,799,635.90	
Accounts payable		
US dollar	22,756,906.81	129,875,244.13
Euro	14,443,522.38	4,465,632.34
Yen	165,596,959.00	45,821,989.00
MYR	252,518,653.21	5,665,108.40
Item received in advance		
MYR	323,742,152.43	41,997,999.97
Euro	1,155,738.29	31,478.40
US dollar	10,324,380.72	798,101.34
Yen	177,809,249.00	36,308,865.00
Payroll payable		
US dollar		21,096.50
Yen	7,822,191.00	3,030,837.02
MYR	4,669,921.23	3,271,819.07
Shilling		4,941,000.00
Indian Rupee	593,440.00	607,971.00
Euro		192.13
Tax payable		
US dollar	22,256.00	145,638.33
Euro	15,864.04	
Yen	1,678,675.00	10,021,348.32
MYR	86,768.01	283,254.85
Shilling		4,744,299.00
Thai baht		89,585.58

Indian Rupee		121,982.00
Euro		15,907.12
Other payables		
US dollar	663,962.24	447,622.07
Euro	152,040.74	
Yen	12,470,643.00	12,920,226.00
MYR	518,137,020.76	117,027,531.13
Thai baht		408,751.00
Shilling		6,161,340.50
Indian Rupee	1,057,968.00	507,248.00
Euro		186,683.39
Long-term loans		
US dollar	136,720,000.00	
Accrued liabilities		
Euro	57,230.26	21,824.74
Yen	11,872,077.00	1,129,897.14
US dollar	6,644,452.31	

The Company pays close attention to the impact of exchange rate changes on its foreign exchange risk and currently, but it does not take any measures to avoid foreign exchange risks.

Analysis of foreign exchange risk sensitivity:

Foreign exchange risk sensitivity analysis assumes that all overseas business net investment hedging and cash flow hedging are highly effective. Based on the above assumptions and with other variables unchanged, the pre-tax influence of reasonable changes in exchange rates on the current profit or loss and shareholders5 equity shall be as follows:

Change of		Current period		Same period last year		
Item exchange rate	Impact on profit	Impact on shareholder's equity	Impact on profit	Impact on shareholder's equity		
Assets	Appreciation against RMB by 1%	15,521,079.71	42,310,586.84	28,121,172.17	28,121,172.17	
Assets	Depreciation against RMB by 1%	-15,521,079.71	-42,310,586.84	-28,121,172.17	-28,121,172.17	
Liabilities	Appreciation against RMB by 1%	-15,650,758.84	-31,413,624.03	-21,102,074.07	-21,102,074.07	
Liabilities	Depreciation against RMB by 1%	15,650,758.84	31,413,624.03	21,102,074.07	21,102,074.07	

#### (2) Interest Rate Risk - Risk of Changes in Cash Flow

The Company's risk of changes in cash flows from financial instruments due to changes in interest rates was primarily related to floating-rate bank borrowings (see Note VII, 31, 45 for details). The Company's policy was to maintain floating rate of these borrowings.

Sensitivity analysis of interest rate risk:

Sensitivity analysis of interest rate risk is based on the following assumptions:

- Changes in market interest rates affected interest income or expenses on variable rate financial instruments;
- For fixed-rate financial instruments measured at fair value, changes in market interest rates only affected interest income or expenses;
- For derivative financial instruments designated as hedging instruments, changes in market interest rates affect fair value, and all interest rate hedges were expected to be highly effective;
- Calculated fair value changes of derivative financial instruments and other financial assets and liabilities using discounted cash flow method at the market interest rate on the balance sheet date.

On the basis of the above assumptions, pre-tax effects of reasonable changes in interest rates on current profits and losses and shareholders' equity were as follows, with other variables remain unchanged:

	Change	Current period		Same period last year		
Item	of exchange rate	Impact on profit	Impact on shareholder's equity	Impact on profit	Impact on shareholder's equity	
Liabilities	Increase by 1%	- 1,639,903.56	- 1,639,903.56	-835,482.19	-835,482.19	
	Decrease by 1%	1,639,903.56	1,639,903.56	835,482.19	835,482.19	

#### (3) Other Price Risks

Investments held by the Company classified as available-for-sale financial assets and trading financial assets were measured at fair value at the balance sheet date. Therefore, the Company was exposed to the risk of changes in the securities market. The Company adopted a combination of multiple equity securities to reduce price risk of equity securities investments.

#### 2. Credit Risk

On June 30, 2018, the maximum credit risk exposure that caused financial losses of the Company mainly came from loss of financial assets of the Company caused by failure of the other party to perform its obligations and financial guarantees undertaken by the Company, including:

The carrying amount of the financial assets recognized in the consolidated balance sheet; for financial instruments measured at fair value, the book value reflected its risk exposure, but not the maximum risk exposure, and its maximum risk exposure would change with change of fair value.

In order to lower credit risk, the Company has established a team which is responsible for determining credit limits, conducting credit approvals, and performing other monitoring procedures so as to ensure that necessary steps can be taken to recover expired claims. In addition, the Company will review the recovery of each individual account receivable on each balance sheet date, in order to amply prepare for bad debts in terms of irrecoverable amounts, and therefore, the management layer of the Company argues that the credit risk borne by the Company has been greatly reduced.

The Company's working working capital is deposited in banks with high credit rating, and therefore, the creditrisk of working working capital is relatively low.

#### 3. Liquidity Risk

When managing working capital risks, the Company maintains cash and cash equivalents adequate from the perspective of the management layer and monitors them, in order to meet the Company5s operating needs and reduce the impact of cash flows fluctuations. The management layer of the Company supervises the use of bank loans and ensures that the Company complies with the Loan Agreement.

The Company views bank loans as its main source of funding. On June 30, 2018, line of credit not used by the Company was RMB 3,889,000,000 and US\$ 110,930,000(December 31, 2017: RMB 3,732,470,000 and USD 63,857,500).

#### XI. Disclosure of Fair Value

- **1.** Ending fair value of assets and liabilities measured at fair value  $\Box$  Applicable  $\sqrt{Non-Applicable}$
- 2. Basis for determining market price of continuous and uncontinuous first-level fair value measurement project

□Applicable √Non-Applicable

3. Qualitative and quantitative information on valuation techniques and important parameters adopted for continuous and uncontinuous second-level fair value measurement project

□Applicable √Non-Applicable

4. Qualitative and quantitative information on valuation techniques and important parameters adopted for continuous and uncontinuous third-level fair value measurement project

□Applicable √Non-Applicable

5. Adjustment information between the opening and ending book value and sensitivity analysis of unobservable parameters of continuous third-level fair value measurement project

□Applicable √Non-Applicable

# 6. Conversion between various levels during the period, reason for the conversion and policy to determine conversion of continuous fair value measurement project

□Applicable √Non-Applicable

# 7. Valuation technique changes and reasons for changes occurred during the period

□Applicable √Non-Applicable

# 8. Fair value of financial assets and financial liabilities not measured at fair value

□Applicable √Non-Applicable

#### 9. Others

□Applicable √Non-Applicable

#### XII. Related Parties and Related Transactions

#### 1. Information of the Enterprise's the Parent Company

□Applicable √Non-Applicable

The Company has no the Parent Company. The major investors of the Company are the couple, Li Zhenguo (shareholding ratio of 14.96%) and Li Xiyan (shareholding ratio of 5.35%). Both hold shareholding ratio of 20.31% in total.

#### 2. Information about subsidiaries of the Enterprise

For details of subsidiaries of the Company, please refer to Note IX. 1 Rights in Subsidiaries

□Applicable √Non-Applicable

#### 3. Information about Joint ventures and associated enterprises of the Company

For details of the Company's important joint ventures or associated enterprises, please refer to Note IX.

□Applicable √Non-Applicable

Other joint ventures or associated enterprises that generate balances in transactions with related parties in the current period or in previous periods are as follows.

√Applicable □Non-Applicable

Name of joint ventures or associated	Relations with the Company
enterprises	
Zhongning New Energy	Associated enterprise
Huiqing New Energy	Associated enterprise
Tongxin LONGi	Associated enterprise

LONGi Tianhua	Associated enterprise
Shanghai Baowang	Associated enterprise
Zhejiang Zhongjing	Associated enterprise
Pingmei LONGi	Associated enterprise
Yongxiang New Energy	Associated enterprise
Ningxia Yellow River LONGi	Associated enterprise
Distribution Co., Ltd.	
SRICITY ELECTRONICS	Associated enterprise
MANUFACTURING CLUSTER	
PRIVATE LIMITED	

# Other descriptions $\Box$ Applicable $\sqrt{\text{Non-Applicable}}$

# Other information of related parties $\sqrt{\text{Applicable}}$ $\square \text{Non-Applicable}$

Name of other related parties	Relationship between other related parties and the
-	Company
Li Zhenguo	Others
Li Xiyan	Others
Li Chunan	Others
Zhong Baoshen	Others
Liu Xuewen	Others
Xu Dapeng	Others
Zou Zonghai	Others
Tian Gaoliang	Others
Li Shoushuang	Others
Sun Zhuo	Others
Qi Chengjun	Others
Li Xiangju	Others
He Jing	Others
Wang Xiaozhe	Others
Liu Xiaodong	Others
Shenyang LONGi Magnet Co., Ltd.	Others
Dalian Linton Machine Co., Ltd.	Others
Linton Crystal Technologies Corp.	Others
Shanghai Fuchuan Automation	Others
Equipment Co., Ltd.	
Suzhou Jingneng Technology Co., Ltd.	Others
Suzhou Jingneng New Energy	Others

Technology Co., Ltd.	
Ningxia MTCN Semiconductor Material	Others
Ltd.	
Xi'an MTCN Semiconductor Materials	Others
Ltd.	
Ningxia LONGi Ningguang Instrument	Associated person (the same Chairman as the
Co., Ltd.	Company)
Shaanxi Coal Industry Co., Ltd.	Others
Zilanin com musuly coi, ziui	Associated person (the same Chairman as the
Shenyang Huizhi Investment Co., Ltd.	Company)
Shenyang Tongxiang Bio-pesticide Co.,	Others
Ltd.	Sulvis (
Xi'an Power Stone Diamond Tools Co.,	Associated person (the same Chairman as the
Ltd.	Company)
Xuchang Platinum Diamond Co., Ltd.	Others
Ningbo Meishan Bonded Area Jiuzhou	Others
Vertical and Horizontal Rail Transit	Sulvis (
Industry Investment Partnership (Limited	
Partnership)	
Yangzhou Linton Jinhui Diamond Wire	Others
Cutting Research and Development Co.,	
Ltd.	
Shenyang Linton Precision Machinery	Others
Co., Ltd.	
Gaoyou Linton New Energy Co., Ltd.	Others
Xinyi Zhongda Energy Conservation	Others
Technology Co., Ltd.	
Dalian Lianjun Energy Conservation	Others
Technology Co., Ltd.	
Beijing Kunlun Xinghe Investment	Others
Management Co., Ltd.	
Xi'an Catering Co., Ltd.	Others
Jinduicheng Molybdenum Group Co.,	Others
Ltd.	
CCOOP Group	Others
Beijing Dentons Law Firm	Others
EZSVS (Beijing) Technology Co., Ltd.	Others
Yellow River P&C Insurance Co., Ltd.	Others
Beijing Automic Technology Co., Ltd.	Others
Shanghai Qianban'ai Network	Others
Technology Co., Ltd.	
Shanghai Xingyun Kang'er Network	Others
0 0,	

Technology Co., Ltd.	
Ningbo Jiangbei Fuli Enterprise	Others
Management Consulting Co., Ltd.	
Xi'an Spread Electric Co., Ltd.	Others
Nanjing Shenguo Investment Center	Others
(Limited Partnership)	
AVIC Zhonghang Aircraft Co., Ltd.	Others
AVIC Zhonghang Electronic Measuring	Others
Instrument Co., Ltd.	

#### 5. Information aboutRelated Transactions

# (1) Related transactions in the purchase and sales of goods, provision and acceptance of services

Statement of purchase of goods / acceptance of labor  $\sqrt{\text{Applicable}}$   $\square \text{Non-Applicable}$ 

r	1	1	<u> </u>
Related parties	Content of related	Accrued amount in the	Accrued amount in the
Related parties	transactions	current period	last period
Dalian Linton Machine	Spare parts	351,794.17	235,806.00
Co., Ltd.			
Dalian Linton Machine	Production equipment	261,388,031.32	241,278,823.90
Co., Ltd.			
Shenyang LONGi Magnet	Production equipment	3,383,827.84	714,000.00
Co., Ltd.			
Shanghai Fuchuan	Production equipment	32,136,773.10	852,991.50
Automation Equipment			
Co., Ltd.			
Ningxia MTCN	Master alloy	837,518.12	
Semiconductor Material			
Ltd.			
Ningxia MTCN	Auxiliary materials	466,026.04	1,918,309.72
Semiconductor Material			
Ltd.			
Shanghai Fuchuan	Spare parts	497,993.84	92,051.28
Automation Equipment			
Co., Ltd.			
Shenyang LONGi Magnet	Spare parts	157,381.50	31,035.90
Co., Ltd.			
Pingmei LONGi New	Commissioned	407,644,059.98	20,421,709.26
Energy Technology Co.,	production of cell chip		
Ltd.			

Linton Crystal	Production equipment	139,644.20
Technologies Corp.		

Sales of goods / provision of labor

Unit: Yuan Currency: RMB

Related parties	Content of related	Accrued amount in the	Accrued amount in
Related parties	transactions	current period	the last period
Dalian Linton Machine	Silicon ingot	13,749.30	14,734.56
Co., Ltd.			
Ningxia LONGi	PV power generation	296,369.66	
Ningguang Instrument	system		
Co., Ltd.			
Ningxia MTCN	Electricity (in degrees)	6,016,363.05	4,656,692.93
Semiconductor Material			
Ltd.			
Xi'an MTCN	Electricity	788,823.74	386,616.23
Semiconductor Material			
Ltd.			
Xi'an MTCN	Water	85,864.43	48,365.95
Semiconductor Material			
Ltd.			
Pingmei LONGi New	Wafer	72,796,263.90	21,145,529.23
Energy Technology Co.,			
Ltd.			
Ningxia LONGi	Water	54,503.85	
Ningguang Instrument			
Co., Ltd.			
Ningxia LONGi	Meal fee	195,423.31	
Ningguang Instrument			
Co., Ltd.			
Ningxia LONGi	Auxiliary materials	41,370.94	1,196.58
Ningguang Instrument			
Co., Ltd.			
Dalian Linton Machine	Waste silicon ingot	16,832.48	
Co., Ltd.			
	•		

Description of related transactions for purchase and sales of goods, provision and acceptance of labor services  $\Box Applicable \ \sqrt{Non-Applicable}$ 

# (2) Associated trusteeship/contracting and entrusted management/outsourcing The Company's entrusted management / contracting situation:

<sup>√</sup>Applicable □Non-Applicable

□Applicable √Non-Applicable

Description of associated hosting/contracting situation

□Applicable √Non-Applicable

Statement of the Company's entrusted management/outsourcing:

□Applicable √Non-Applicable

Statement of associated management / outsourcing

□Applicable √Non-Applicable

#### (3) Related leases

The Company as a lessor:

√Applicable □Non-Applicable

Unit: Yuan Currency: RMB

Name of lessee	• 1	Lease income confirmed in the current period	Lease confirmed previous perio	income in the od
Ningxia MTCN Semiconductor	House rental	899,205.12	779,975.89	
Material Ltd.				
Ningxia MTCN Semiconductor	Equipment	28,476.00	35,496.00	
Material Ltd.	rental			

The company as a lessee:

□Applicable √Non-Applicable

Related lease description

□Applicable √Non-Applicable

#### (4) Related Guarantee

The company as a guarantor  $\sqrt{\text{Applicable}}$   $\square \text{Non-Applicable}$ 

Unit: 10,000 yuan Currency: RMB

			, ,	
Secured party	Amount guaranteed	Starting date of guarantee	Expiring date of guarantee	Whether guarantee is completed
Zhejiang LONGi	17,000.00	2017-1-1	2020-1-1	No
Solar				
Zhejiang LONGi	5,500.00	2017-1-18	2020-1-18	No
Solar				
Zhejiang LONGi	16,500.00	2017-7-19	2019-1-19	No
Solar				
Zhejiang LONGi	11,000.00	2017-11-9	2020-11-8	No
Solar				
Zhejiang LONGi	33,000.00	2017-12-21	2020-11-19	No

Solar				
Yinchuan LONGi	7,000.00	2013-9-1	2020-9-1	No
Yinchuan LONGi	11,000.00	2014-12-16	2021-12-16	No
Yinchuan LONGi	17,000.00	2015-7-14	2018-7-14	No
Yinchuan LONGi	30,000.00	2017-7-10	2018-7-9	No
Yinchuan LONGi	15,000.00	2016-12-15	2023-12-14	No
Yinchuan LONGi	20,000.00	2017-3-7	2022-3-6	No
Yinchuan LONGi	10,000.00	2017-3-21	2022-3-20	No
Yinchuan LONGi	24,000.00	2017-6-23	2020-6-22	No
Yinchuan LONGi	14,400.00	2017-3-31	2020-3-30	No
Yinchuan LONGi	15,000.00	2017-7-31	2020-10-18	No
Yinchuan LONGi	5,000.00	2017-8-4	2018-8-3	No
Yinchuan LONGi	31,250.00	2017-8-11	2018-8-11	No
Yinchuan LONGi	10,000.00	2018-3-15	2020-3-14	No
Yinchuan LONGi	15,000.00	2016-12-15	2021-12-14	No
Yinchuan LONGi	12,000.00	2018-6-6	2021-3-2	No
Wuxi LONGi	6,000.00	2017-1-21	2020-1-21	No
Wuxi LONGi	3,600.00	2017-8-17	2018-8-17	No
Wuxi LONGi	10,000.00	2018-3-22	2020-3-22	No
Taizhou LONGi	22,000.00	2018-2-24	2018-11-19	No
Solar				
Taizhou LONGi	15,000.00	2018-1-19	2020-12-31	No
Solar				
Taizhou LONGi	50,000.00	2018-3-29	2019-3-28	No
Solar				
Shouguang Jinhe	22,400.00	2016-11-24	2021-11-24	No
LONGi New Energy	20,000.00	2018-6-20	2019-6-20	No
Lijiang LONGi	32,691.79	2018-6-21	2025-6-21	No
Lijiang LONGi	16,964.27	2018-6-21	2025-6-21	No
LONGi Solar	10,000.00	2017-4-11	2019-4-11	No
LONGi Solar	20,000.00	2017-9-25	2018-12-25	No
LONGi Solar	10,000.00	2017-11-27	2018-11-26	No
LONGi Solar	20,000.00	2018-3-12	2018-11-19	No
LONGi Solar	10,000.00	2018-2-1	2019-2-1	No
LONGi Solar	30,000.00	2018-4-26	2019-4-18	No
Solar Anfang	5,300.00	2016-9-30	2021-9-30	No
Cao-county Lezhao	42,800.00	2017-5-18	2022-5-17	No
Hami Liuyang	10,000.00	2016-10-25	2021-10-25	No
Hami Liurui	12,000.00	2016-10-25	2021-10-25	No
Zhaori New Energy	9,588.04	2017-9-22	2018-9-22	No
Huanglong Clean	22,412.35	2017-12-26	2027-6-26	No
	·			

Energy				
Huludao Longxing	15,607.58	2017-6-17	2027-7-3	No
New Energy Co., Ltd.				
Yanchuan PV	10,866.60	2017-12-20	2027-6-26	No
Ningde LONGi Solar	6,100.00	2018-6-28	2025-5-28	No
PV Energy Co., Ltd.				
Guangzhou Longle	3,600.00	2018-7-18	2025-6-18	No
PV Technology Co.,				
Ltd.				
Zhengzhou Lemu PV	5,800.00	2018-6-29	2025-5-29	No
Energy Co., Ltd.				
Xinyang Jinli New	2,900.00	2018-6-29	2025-5-29	No
Energy Equipment				
Co., Ltd.				
Xiangcheng Lechang	5,700.00	2018-6-29	2025-5-29	No
PV Energy Co., Ltd.				
LONGi Hong Kong	\$20,000.00	2018-6-27	2023-6-27	No
(Trade) Co., Ltd.				
LONGi Solar	\$3,000.00	2017-10-17	2018-10-16	No
LONGi Solar	\$1,500.00	2018-3-7	2019-3-6	No

The Company as a secured party √Applicable □Non-Applicable

Unit: Yuan Currency: RMB

	Amount	Starting date of	Expiring date of	Guarantee
Secured party	guaranteed	guarantee	guarantee	completed?
Yinchuan LONGi	8,000.00	2017-8-3	2020-8-3	No
LONGi Solar	\$3,000.00	2017-10-17	2018-10-16	No
Yinchuan LONGi,	30,000.00	2017-8-18	2018-8-17	No
Wuxi LONGi				
Yinchuan LONGi	80,000.00	2017-7-24	2018-7-24	No
Wuxi LONGi	15,000.00	2017-3-27	2020-3-26	No

Descriptions of related guarantees  $\Box$  Applicable  $\sqrt{Non-Applicable}$ 

### (5) Fund inter-bank lending of related parties

□Applicable √Non-Applicable

### (6) Asset transfer and debt restructuring of related parties

□Applicable √Non-Applicable

#### (7) Payroll of key management personnel

√Applicable □Non-Applicable

Unit: 10,000 yuan Currency: RMB

Item	Accured amount in the current	Accured amount in the
nem	period	last period
Payroll of key management	1,717.15	1,667.00
personnel		

#### (8) Other related transactions

√Applicable □Non-Applicable

On March 10, 2010, Li Zhenguo (legal representative, general manager, and major investor of the Company), Li Xiyan (major investor), and Zhong Baoshen (chairman of the Company) signed a Guarantee Contract with China Development Bank Corporation in order to provide guarantee for the Loan Contract with amount of RMB 100 million (hereinafter referred to as the "Master Contract") signed between Ningxia LONGi—the Company's subsidiary, with National Development Bank (the loan term was 8 years from March 31, 2010 to March 30, 2018); the guarantee period was two years from the date of the maturity of each debt performance under the Master Contract.

On August 22, 2013, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (major investor) provided joint and several liabilities guarantees for the After-sale Leaseback and Financial Lease Contract with amount of RMB 70 million signed between Yinchuan LONGi—the Company's wholly-owned subsidiary, and AVIC International Leasing Co., Ltd. The scope of the guarantee referred to all liabilities of Yinchuan LONGi to AVIC International Leasing Co., Ltd. under the Lease Contract and transfer contract.

On October 24, 2014, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (major investor) provided joint and several liabilities guarantees for the After-sale Leaseback and Financial Lease Contract with amount of RMB 110 million signed between Yinchuan LONGi-the Company's wholly-owned subsidiary, and AVIC International Leasing Co., Ltd. The scope of the guarantee referred to all liabilities of Yinchuan LONGi to AVIC International Leasing Co., Ltd. under the Lease Contract and transfer contract.

On November 6, 2014, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and the Company provided joint and several liability guarantee for After-sale Leaseback and Financial Lease Contract with amount of RMB 120 million signed between Wuxi LONGi-the Company's wholly-owned subsidiary, and Shanghai Guojin Leasing Co., Ltd., and scope of the guarantee referred to all liabilities of Wuxi LONGi to Shanghai Guojin Leasing Co., Ltd. under the Lease Contract and transfer contract. The guarantee period was two years from the date when the lease contract came into effect to the expiration of debt performance period stipulated in the Lease Contract, which means from November 6, 2014 to March 18, 2020.

On August 25, 2015, the Company provided joint and several liability guarantee to the borrower in terms of principal and interest with RMB 122.01 million and fees such as penalty interest, compound interest, compensation, liquidated damages, damages and expenses for realizing creditor's rights among the long-term borrowings signed between Tongxin LONGi New Energy Co., Ltd.-an associated enterprise of the Company, and China Development Bank Corporation, Ningxia Hui Autonomous Region Branch; thetotal borrowing was RMB 249 million and the loan period was 15 years (from August 28, 2015 to August 27, 2030). The guarantee period was two years from the date of the maturity of each debt performance under the Master Contract.

On August 25, 2015, the Company provided joint and several liability guarantee to the borrower in terms of principal and interest with RMB 37.24 million and fees such as penalty interest, compound interest, compensation, liquidated damages, damages and expenses for realizing creditor5s rights among the long-term borrowings signed between Tongxin LONGi New Energy Co., Ltd.-an associated enterprise of the Company, and China Development Bank Corporation, Ningxia Hui Autonomous Region Branch; the total borrowing was RMB 76 million and the loan period was 15 years (from September 15, 2015 to September 14, 2030). The guarantee period was two years from the date of the maturity of each debt performance under the Master Contract.

On August 25, 2015, the Company provided joint and several liability guarantee to the borrower in terms of principal and interest with RMB 112.21 million and fees such as penalty interest, compound interest, compensation, liquidated damages, damages and expenses for realizing creditor's rights among the long-term borrowings signed between Tongxin LONGi New Energy Co., Ltd.-an associated enterprise of the Company, and China Development Bank Corporation, Ningxia Hui Autonomous Region Branch; the total borrowing was RMB 229 million and the loan period was 15 years (from September 15, 2015 to September 14, 2030). The guarantee period was two years from the date of the maturity of each debt performance under the Master Contract.

On August 28, 2015, the Company provided joint and several liability guarantee to the borrower in terms of principal and interest with RMB 74.48 million and fees such as penalty interest, compound interest, compensation, liquidated damages, damages and expenses for realizing creditor's rights among the long-term borrowings signed between Zhongning LONGi Tianhua New Energy Co., Ltd.-an associated enterprise of the Company, and China Development Bank Corporation, Ningxia Hui Autonomous Region Branch; the total borrowing was RMB 152 million and the loan period was 15 years (from September 15, 2015 to September 14, 2030). The guarantee period was two years from the date of the maturity of each debt performance under the Master Contract.

In July and September of 2015, Li Zhenguo (the legal representative, general manager, and major investor of the Company) provided pledge guarantee for the

fixed assets loan with amount of RMB 170 million signed between Yinchuan LONGi Silicon Materials Ltd.- the Company's wholly-owned subsidiary, and Agricultural Bank of China Limited, Zhongning Branch for two times by virtue of 28.5 million shares of the Company held by him.

On December 14, 2016, Li Zhenguo (the legal representative, general manager, and major investor of the Company) provided guarantee for all principal, interest, overdue interest, compound interest, penalty interest, liquidated damages, damages, commitment fees and losses due to exchange rate changes under the *Fixed Assets Loan Contract* (hereinafter referred to as the "Master Contract", with serial No.as NY010010020020160900004) with credit amount of RMB 150 million signed between Yinchuan LONGi-the Company's wholly-owned subsidiary, and Bank of Ningxia Co., Ltd., Xicheng Branch; the guarantee period was two years from the date of the maturity of each debt performance under the Master Contract.

On January 17, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) provided pledge guarantee for the Seller Credit Loan Contract on export of complete sets of products and high-tech products worth of RMB 300 million signed between the Company and The Export-Import Bank of China by virtue of 52 million shares of the Company held by him; the loan period was 24 months.

On March 8, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided guarantee for the credit and debt contract signed by the Company's wholly-owned subsidiary Zhejiang Solar Techonology Co., Ltd. and China Zheshang Bank Xuzhou Branch as of November 15, 2019 with a maximum amount of RMB 110 million, and provided joint liability guarantee for principal creditor's rights, interest, penalty interest, compound interest, liquidated damages, damages, expenses to achieve creditor's rights and other payables. The guarantee period was two years from the date of expiration of each debt under the contract.

On March 9, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a highest guarantee of \$15 million for debt arising from the company's business at HSBC Bank (China) Co., Ltd. Xi'an Branch.

On April 17, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided guarantee with an amount of USD 16.5 million for the credit and debt contract (hereinafter referred to as the "Main Contract") signed by the Company and HSBC Bank Xi'an Branch. The guarantee scope was all debts held by the bank at the beginning of the main contract determining the creditor's rights. The guarantee period was two years from the date of expiration of each debt under the contract.

On July 24, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided guarantee for all debts (including contingent claims) under Gongxinshouzi No. ZH1700000082049

Comprehensive Credit Contract with a credit grant of RMB 800 million signed by the Company and Minsheng Bank Xi'an Branch. The principle creditor's rights of guarantees started from July 24, 2017 to July 24, 2018.

On August 3, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided joint liability guarantee for principal, interest, compound interest, handling fee, liquidated damages, damages, expenses for the realization of creditor's rights and all other fees payable under No. 786521701003 *Comprehensive Credit Agreement* (hereinafter referred to as the "Main Contract") with a credit amount of RMB 80 million signed by the Company and China Everbright Bank Xi'an Branch. The guarantee period was two years from the date of expiration of each debt under the Contract.

On October 20, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided joint liability guarantee for principal, interest, compound interest, handling fee, liquidated damages, damages, expenses for the realization of creditor's rights and all other fees payable under 017 Hengyinxi (Laonan) Zongzi No.07 *Comprehensive Credit Line Contract* (hereinafter referred to as the "Main Contract") with a credit amount of RMB 200 million signed by the Company's wholly-owned subsidiary LONGi Solar and Hengfeng Bank Xi'an Branch. The guarantee period was two years from the date of expiration of each debt under the contract.

On November 2, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum guarantee of RMB 200 million for comprehensive credit line during September 25, 2017 to September 25, 2018 signed by the Company and Hengfeng Bank Co., Ltd. Xi'an Branch.

On December 20, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum guarantee of RMB 600 million for comprehensive credit line during August 18, 2017 to August 17, 2018 signed by the Company and Industrial Bank Co., Ltd. Xi'an Branch.

On December 21, 2017, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum guarantee of RMB 300 million for businesses of Zhejiang Solar at China Zheshang Bank Co., Ltd. Xuzhou Branch from December 21, 2017 to November 19, 2020.

On February 7, 2018, Li Chunan provided a maximum pledge guarantee of RMB 300 million for RMB/foreign currency loans, issuing letter of credit, letter of guarantee and other credit businesses for the Company at China Construction Bank Xi'an High-tech Industrial Development Zone Branch from February 1, 2018 to February 1, 2019.

On March 1, 2018, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum pledge guarantee of RMB 400 million for RMB/foreign currency loans, issuing letter of

credit, letter of guarantee and other credit businesses for the Company at China Construction Bank Xi'an High-tech Industrial Development Zone Branch from February 1, 2018 to February 1, 2019.

On March 12, 2018, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum guarantee of RMB 500 million for credit line contract and its amendment or supplement signed by the Company and Guangdong Development Bank Co., Ltd. Xi'an Branch.

On May 10, 2018, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum guarantee of RMB 412.5 million for debts arising from businesses of the Company at China Zheshang Bank Co., Ltd. Xi'an Branch from March 12, 2018 to November 19, 2018.

On May 11, 2018, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum guarantee of RMB 200 million for debts arising from business of Zhejiang Solar at China Zheshang Bank Co., Ltd. Xi'an Branch from March 12, 2018 to November 19, 2018.

On May 29, 2018, Li Zhenguo (the legal representative, general manager, and major investor of the Company) and Li Xiyan (main investor) provided a maximum guarantee of RMB 190 million for debts arising from business of the Company at Postal Savings Bank of China from May 29, 2018 to November 29, 2018.

#### 6. Receivables and Payables of Related Parties

#### (1). Items receivable

√Applicable □Non-Applicable

		Closing l	Closing balance		lance
Item	Related parties	Book balance	Bad-debt provision	Book balance	Bad-debt provision
Notes receivables	Ningxia MTCN Semiconductor Material Ltd.	1,500,000.00		1,973,940.00	
Notes receivables	Xi'an MTCN Semiconductor Material Ltd.	450,000.00		20,000.00	
Notes receivables	Zhejiang MTCN Technology Co., Ltd.	69,980.36			
Notes receivables	Tongxin LONGi New Energy Co., Ltd.	1,000,000.00			
Notes	Pingmei LONGi	130,000.00			

receivables	New Energy				
	Technology Co.,				
	Ltd.				
Account receivables	Daqing Huiqing New Energy Co., Ltd.	447,874,491.31	33,079,391.37		
Account receivables	Ningxia LONGi Ningguang Instrument Co., Ltd.	31,862.75			
Advance payment	Dalian Linton Machine Co., Ltd.	171,581,930.98		108,473,300.00	
Advance payment	Shanghai Fuchuan Automation Equipment Co., Ltd.	2,496,000.00		8,598,166.68	
Advance payment	Shenyang LONGi Magnet Co., Ltd.	726,812.54		1,653,855.00	
Other receivables	Zhongning LONGi PV New Energy Co., Ltd.			99,530,592.68	4,976,529.63
Other receivables	Ningxia MTCN Semiconductor Material Ltd.	1,526,783.37	76,339.17	938,750.95	46,937.54
Other receivables	Xi'an MTCN Semiconductor Material Ltd.	335,777.06	16,788.85	444,838.86	22,241.95
Other receivables	Daqing Huiqing New Energy Co., Ltd.	20,219,299.20	1,010,964.96		
Other receivables	Pucheng LONGi Eco-agriculture PV New Energy Co., Ltd.	2,172,999.00	108,649.95		

## (2) Items payable

√Applicable □Non-Applicable

Item Related parties	Book value at end of	Book value at
----------------------	----------------------	---------------

		period	beginning of period
Account payables	Dalian Linton Machine Co., Ltd.	1,404,992.47	2,219,136.90
Account	Shenyang LONGi Magnet Co., Ltd.	50,000.69	54,000.00
payables			
Account	Shanghai Fuchuan Automation	436,545.97	211,896.24
payables	Equipment Co., Ltd.		
Account	Ningxia MTCN Semiconductor	605,640.79	1,696,701.68
payables	Material Ltd.		
Account	Pingmei LONGi New Energy	5,584,477.84	299,323.38
payables	Technology Co., Ltd.		
Notes Payable	Dalian Linton Machine Co., Ltd.	268,355,631.22	11,126,734.00
Notes Payable	Shenyang LONGi Magnet Co., Ltd.	399,140.00	205,990.00
Notes Payable	Ningxia MTCN Semiconductor	919,692.00	38,514.40
	Material Ltd.		
Notes Payable	Shanghai Fuchuan Automation	7,818,115.00	1,973,896.98
	Equipment Co., Ltd.		
Notes Payable	Pingmei LONGi New Energy	82,071,196.24	11,215,500.00
	Technology Co., Ltd.		
Deposit received	Ningxia MTCN Semiconductor	204,503.21	74,700.35
	Material Ltd.		
Other payables	Dalian Linton Machine Co., Ltd.	364,876,137.03	264,863,614.24
Other payables	Shenyang LONGi Magnet Co., Ltd.	4,035,995.00	2,433,437.37
Other payables	Shanghai Fuchuan Automation	20,153,343.60	13,485,100.00
	Equipment Co., Ltd.		
Other payables	Ningxia MTCN Semiconductor	1,100,000.00	1,100,000.00
	Material Ltd.		

#### 7. Commitment of Related Parties

 $\Box Applicable \ \sqrt{Non-Applicable}$ 

#### 8. Others

□Applicable √Non-Applicable

#### XIII. Share-based Payment

### 1. Overall Situation of Share-based Payment

☐ Applicable √Non-Applicable

### 2. Equity-settled Share-based Payment

√Applicable □Non-Applicable

instruments on grant date	
Basis for determining number of feasibility	Best estimate by management
instruments	
Reasons for major difference between the current	
estimate and the previous estimate	
Accumulated amount of equity-settled	-5,166,115.43
share-based payment included in capital reserve	
Total amount of expenses confirmed by	10,044,914.91
equity-settled share-based payment in the current	
period	

#### 3. Payment of Share Settled in Cash

□Applicable √Non-Applicable

#### 4. Mofification and Termination of Share Payment

□Applicable √Non-Applicable

#### 5. Others

□Applicable √Non-Applicable

#### **XIV. Commitments and Contingent Matters**

#### 1. Important Commitments

√Applicable □Non-Applicable

Important commitments, nature, and amount on the balance sheet date

As of the balance sheet date, the irrevocable operating lease contracts signed by the Company are as follows:

Item	Closing balance
Minimum lease payment amount for irrevocable operating leases:	
Year 1 after the balance sheet date	22,299,035.61
Year 2 after the balance sheet date	24,150,537.61
Year 3 after the balance sheet date	23,286,537.61
Subsequent year	466,800,616.37
Total	536,536,727.20

#### 2. Contingent Matters

#### (1). Important contingent matters on the balance sheet date

□Applicable √Non-Applicable

# (2). The Company shall provide statement if there is no important contingent matter to disclose:

√Applicable □Non-Applicable

There was no important contingent issue to be disclosed.

#### 3 Others

□Applicable √Non-Applicable

#### XV. Matters After the Balance Sheet Date

#### 1. Important Non-adjusting Matters

□Applicable √Non-Applicable

#### 2. Profit Distribution

□Applicable √Non-Applicable

#### 3. Sales Return

□Applicable √Non-Applicable

#### 4. Description of matters After the Other Balance Sheet Date

□Applicable √Non-Applicable

#### **XVI. Other Important Matters**

#### 1. Correction of Previous Accounting Errors

#### (1). Retrospective restatements

□Applicable √Non-Applicable

### (2). Future applicable laws

□Applicable √Non-Applicable

#### 2. Debt Restructuring

□Applicable √Non-Applicable

#### 3. Asset Replacement

#### (1). Non-monetary asset replacement

□Applicable √Non-Applicable

#### (2). Other asset replacement

□Applicable √Non-Applicable

#### 4. Pension Plan

□Applicable √Non-Applicable

#### 5. Termination of Business

□Applicable √Non-Applicable

#### 6. Segment Information

#### (1). Determination basis and accounting policies of the report segment:

√Applicable □Non-Applicable

In accordance with the Company's internal organizational structure, management requirements, and internal report system, its operating business is divided into five operation segments. The management layer of the Company regularly evaluates the operating results of these segments, in order to decide to allocate resources to them and evaluate their performance. The Company has identified four reporting divisions, namely, the wafer division, the module division, the centralized power station division and the distributed power station division on the basis of operating division. The basis to identify these reporting divisions is: (1) These constituent parts can generate income and produce expenses in daily activities; (2) The management layer of the Group is able to periodically evaluate the operating results of these constituent parts so as decide to allocate resources to them and evaluate their performance;

(3) The Group can obtain relevant accounting information such as financial status, operating results and cash flows of these constituent parts. Two or more operating segments can consolidation as one operating division as long as they share similar economic characteristics and meet certain conditions. The major products and services provided by each reporting division of the Company are mono wafers, solar mono modules, ground-mounting PV stations and distributed PV systems.

The reporting information of each segment shall be disclosed in accordance with the accounting policies and measurement standards adopted by each segment when reporting to the management layer. These measurement bases are consistent with the accounting and measurement basis at the time of preparing financial statements.

### (2). Financial information of report segment

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: 10,000 yuan Currency: RMB

Item	Wafer Division	Module Division	Ground-mounting PV Station Division	Distributed PV System Division	Others	Inter-division offset	Total
Revenues	635,773.13	773,254.72	7,794.28	27,963.27		444,588.11	1,000,197.29
Including: External transaction income	292,339.42	671,974.49	7,766.79	28,116.59			1,000,197.29
Inter-segment transaction revenue	343,433.70	101,280.23	27.49	-153.31		444,588.11	
Taxes and surcharges	3,692.23	1,687.75	29.34	86.64			5,495.96
Sales expense	3,520.75	36,699.63	1,387.03	4,110.65	184.96	216.56	45,686.46
Management expense	10,697.97	10,098.14	2,112.48	2,906.13	9,362.33		35,177.05
Asset impairment loss	4,756.84	19,747.90	627.98	1,343.18	-16.18	4,078.02	22,381.70
Total profit	124,486.81	20,363.39	16,349.22	6,455.91	-14,859.36	7,150.13	145,645.84
Income tax expense	14,554.02	3,951.45	408.01	73.04	-1,149.34	2,539.17	15,298.01
Net profit	109,932.79	16,411.94	15,941.22	6,382.87	-13,710.02	4,610.96	130,347.84
Total assets	2,026,573.27	1,451,556.17	389,343.79	475,833.93	1,279,663.71	1,834,763.90	3,788,206.97
Total liabilities	767,985.60	953,209.79	308,511.28	334,851.17	416,915.96	524,249.47	2,257,224.33

(3). If the Company has no reportable divisions, or cannot disclose total assets or total liabilities of each reporting segment, it shall explain reasons.

□Applicable √Non-Applicable

### (4). Other descriptions:

□Applicable √Non-Applicable

#### 7. Other Important Transactions and Matters Having Impacts on Investor Decision-making

□Applicable √Non-Applicable

#### 8. Others

□Applicable √Non-Applicable

### XVII. Notes on Main Items of Financial Statements of the Parent Company

1. Accounts Receivable

### (1). Disclosure of accounts receivable:

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

	Closing balance					Initial balance					
Category	Book balance		Bad-debt provision			Book balance		Bad-debt provision			
	Amount	Proportion (%)	Amount	Proportion of accrual (%)	Book value	Amount	Proportion (%)	Amount	Proportion of accrual (%)	Book value	
Accounts											
receivable											
with											
significant											
single amount											
and separate											
provision for											
bad debts											
Accounts	2,006,415,826.09	0.00	27,846,807.21	0.00	1,978,569,018.88	1,304,346,764.31	100.00	26,083,589.61	2.00	1,278,263,174.70	
receivable for											
bad debt											
provision											
according to											
credit risk											
characteristics											
Including:											

Account	762,906,292.39		27,846,807.21		735,059,485.18	630,871,908.35	15.56	26,083,589.61	4.13	604,788,318.74
receivable age										
portfolio										
Other	1,243,509,533.70				1,243,509,533.70	673,474,855.96	16.62		-	673,474,855.96
portfolios										
Accounts										
receivable										
with										
insignificant										
single amount										
but with										
separate										
provision for										
bad debts										
Total	2,006,415,826.09	/	27,846,807.21	/	1,978,569,018.88	1,304,346,764.31	100.00	26,083,589.61	2.00	1,278,263,174.70

Accounts receivable with significant single amount and single provision for bad debts at the end of the period:

□Applicable √Non-Applicable

In portfolios, accounts receivable for bad debt provision are calculated according to the aging analysis method:

√Applicable □Non-Applicable

		Closing balance	-
Aging	Account receivable	Bad-debt provision	Proportion of accrual
Within one year			
Including: Sub-item in less			
than one year			
Within six months	560,564,388.64		0.00
7-12 months	72,342,603.58	3,617,130.16	5.00
Subtotal within one year	632,906,992.22	3,617,130.16	0.57
1 to 2 years	82,950,565.27	8,295,056.54	10.00
2 to 3 years	44,448,734.85	13,334,620.46	30.00
3 to 4 years			
4 to 5 years	2,400,000.05	2,400,000.05	100.00
>5 years	200,000.00	200,000.00	100.00
Total	762,906,292.39	27,846,807.21	3.65

In portfolios, accounts receivable for bad debt provision calculated in balance percentage method:

□Applicable √Non-Applicable

In portfolios, accounts receivable with bad debt provision calculated by other methods:

√Applicable □Non-Applicable

	Clos	Closing balance					
Portfolio name	A a a ayest see a airyahla	Bad-debt	Proportion of				
	Account receivable	provision	accrual				
Portfolio of Group's related parties	1,243,509,533.70						
Total	1,243,509,533.70						

# (2). Provision for bad debts withdrawn, recovered or transferred in the current period:

In the current period, provision for bad debts was RMB 1,763,217.60; in the current period, the amount of bad debts that could be recovered or transferred was RMB 0. Including: major amount of provision for bad debts that could be recovered or restituted in this period:

□Applicable √Non-Applicable

## (3). Accounts receivable actually written off during the period $\Box$ Applicable $\sqrt{Non-Applicable}$

#### (4). Top five accounts receivable at the ending balance by debtors:

√Applicable □Non-Applicable

The total amount of Receivables of top 5 closing balances collected by debtor wasRMB 1,334,584,056.96, accounting for 66.52% of total closing balance of Receivables, and the losing balance of corresponding accrued amount of bad debts was RMB 0.

## (5). Receivables terminated to recognize due to transfer of financial assets:

□Applicable √Non-Applicable

## (6). Transfer of accounts receivable and continue to involve the formation of assets and liabilities:

□Applicable √Non-Applicable

Other descriptions:

□Applicable √Non-Applicable

## 2. Other Receivables

## (1). Disclosure of other receivables:

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

					<u> </u>					
			Closing balan	ce	Initial balance					
	Book va	alue	Bad-debt p	provision		Book va	lue	Bad-debt	provision	
Category	Amount	Percentage (%)	Amount	Percentage of accrual (%)	Book value	Amount	Percentage (%)	Amount	Percentage of accrual (%)	Book value
Other receivables with										
significant single amount										
and separate provision for										
bad debts										
Other receivables for bad										
debt provision according	581,624,961.10	99.66	340,437.31	0.06	581,284,523.79	578,813,316.77	99.66	482,502.43	0.08	578,330,814.34
to credit risk	301,021,901.10	<i>) )</i>	310,137.31	0.00	301,201,323.79	370,013,310.77	77.00	102,502.13	0.00	370,330,011.31
characteristics										
Including:										
Account receivable age portfolio	4,160,976.07	0.71	340,437.31	8.18	3,820,538.76	6,264,115.65	1.08	482,502.43	7.70	5,781,613.22
Other portfolios	577,463,985.03	98.95			577,463,985.03	572,549,201.12	98.58		-	572,549,201.12
Other receivables with										
insignificant single	2,000,000.00	0.34	2,000,000.00	100.00		2,000,000.00	0.34	2,000,000.00	100.00	
amount but with separate	2,000,000.00	0.54	2,000,000.00	100.00		2,000,000.00	0.34	2,000,000.00	100.00	
provision for bad debts										
Total	583,624,961.10	/	2,340,437.31	/	581,284,523.79	580,813,316.77	100	2,482,502.43	0.43	578,330,814.34

Accounts receivable with significant single amount and single provision for bad debts at the end of the period:

□Applicable √Non-Applicable

In portfolios, accounts receivable for bad debt provision are calculated according to the aging analysis method:

√Applicable □Non-Applicable

Unit: Yuan Currency: RMB

	Closing balance		
Aging	Other receivables	Bad-debt	Percentage of
	Other receivables	provision	accrual
Within one year			
Including: Sub-item in less than one			
year			
7-12 months	2,593,206.10	129,660.31	5.00
Subtotal within one year	1,507,769.97	150,777.00	10.00
1 to 2 years			
2 to 3 years			
3 to 4 years			
4 to 5 years	60,000.00	60,000.00	100.00
>5 years	4,160,976.07	340,437.31	8.18
Total			

In portfolios, other receivable for bad debt provision calculated in balance percentage method:

□Applicable √Non-Applicable

In portfolios, other receivable with bad debt provision calculated by other methods:  $\sqrt{\text{Applicable}}$ 

	Closing balance					
Portfolio name	Account receivable	Bad-debt	Percentage of			
	Account receivable	provision	accrual			
Portfolio of Group's related parties	573,070,889.45					
Employee's reserve fund	4,393,095.58					
Total	577,463,985.03					

# (2) Provision for bad debts withdrawn, recovered or transferred in the current period:

In the current period, provision for bad debts was RMB 0; in the current period, the amount of bad debts recovered or transferred was RMB 142,065.12.

Among them, the amount of bad debts prepared for recovery or reversal in the

current period is important:  $\Box$  Applicable  $\sqrt{Non-Applicable}$ 

## (3) Accounts receivable actually written off during the period

□Applicable √Non-Applicable

## (4) Category of other receivables in nature of fund

√Applicable □Non-Applicable

Unit: Yuan Currency: RMB

Nature of payment	Book balance at end of period	Book balance at beginning of the period
Transaction of Group's related parties	573,070,889.45	570,894,753.97
Margin	4,100,000.00	5,274,086.00
Intercourse funds outside the group	2,053,194.94	2,984,620.04
Employee's reserve fund	4,393,095.58	1,654,447.15
Others	7,781.13	5,409.61
Total	583,624,961.10	580,813,316.77

### (5) Top 5 accounts receivable at the ending balance by debtor:

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Company	Nature of payment	Closing balance	Aging	Proportion accounted by in total closing balance of other receivables (%)	Closing balance of bad-debt provision
Xi'an LONGi	Transaction of	426,009,745.95	Within one	72.99	
Clean Energy Ltd.	Group's related		year		
	parties				
LONGi Solar	Transaction of	118,147,735.60	Within one	20.24	
Technology Ltd.	Group's related		year		
	parties				
Baoshan LONGi	Transaction of	16,553,228.72	Within one	2.84	
Silicon Materials	Group's related		year		
Ltd.	parties				

LONGI	Transaction of	6,993,187.25	Within one	1.20	
(KUCHING)	Group's related		year		
SDN. BHD	parties				
Lijiang LONGi	Transaction of	4,958,541.20	Within one	0.85	
Silicon Materials	Group's related		year		
Ltd.	parties				
Total	/	572,662,438.72	/	98.12	

#### (6). Receivables involved in governmental subsidy

□Applicable √Non-Applicable

# (7). Other receivables terminated to recognize due to the transfer of financial assets:

□Applicable √Non-Applicable

# (8). Transfer of other receivables and continue to involve the formation of assets and liabilities:

□Applicable √Non-Applicable

Other notes:

□Applicable √Non-Applicable

#### 3. Long-term Equity Investment

 $\sqrt{\text{Applicable}}$   $\square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

	C	losing baland	ce	I	nitial balance	e
Item	Book balance	Impairment reserves	Book value	Book balance	Impairment reserves	Book value
Investment	12,072,207,071.97		12,072,207,071.97	11,249,531,204.03		11,249,531,204.03
in						
subsidiaries						
Investment	217,371,733.27		217,371,733.27	155,461,586.19		155,461,586.19
in joint						
ventures,						
associated						
enterprises						
Total	12,289,578,805.24		12,289,578,805.24	11,404,992,790.22		11,404,992,790.22

#### (1) Investment in subsidiaries

√Applicable □Non-Applicable

invested company initial balance increase in this becrease crossing balance in tovision impairing	Invested company	Initial balance	Increase in this Decrease	Closing balance	Provision	Impairment
---	------------------	-----------------	---------------------------	-----------------	-----------	------------

		period	in this		for	magamya
		period				reserve
			period		impairment	_
						balance
					current	
					period	
Ningxia LONGi	527,793,693.62	927,711.24		528,721,404.86		
Yinchuan LONGi	3,420,197,421.83	1,366,930.89		3,421,564,352.72		
Wuxi LONGi	492,546,437.39	401,237.22		492,947,674.61		
LONGi (H.K.)	402,743,570.00	239,378,635.42		642,122,205.42		
LONGi Clean	502,903,524.91	445,655.61		503,349,180.52		
Energy						
LONGi Solar	3,072,852,908.71	1,435,655.93		3,074,288,564.64		
LONGi New Energy	1,086,397,713.46	290,056,539.11		1,376,454,252.57		
LERRI Solar (India)	10,240,000.00	10,240,000.00		20,480,000.00		
LONGi Solar	6,431,139.21			6,431,139.21		
(Japan)						
LONGi Solar (U.S.)	17,076,250.00			17,076,250.00		
Lijiang LONGi	84,272,689.10	180,063,001.10		264,335,690.20		
Baoshan LONGi	1,588,490,581.76	47,722,021.51		1,636,212,603.27		
Chuxiong LONGi	11,187,326.24	48,127,068.48		59,314,394.72		
Germany Solar	3,807,600.00			3,807,600.00		
Nanjing ET	9,000,000.00			9,000,000.00		
Equity incentives to	13,590,347.80	2,511,411.43		16,101,759.23		
other investing						
countries under level						
2 (not including)						
Total	11,249,531,204.03	822,675,867.94		12,072,207,071.97		

## (2) Investment in joint ventures and joint ventures

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Unit: Yuan Currency: RMB

		Increase and decrease changes in this period							Imam aimma am t			
Investing company	Initial balance	Additional investment	Investment reduced	Investment and recognized the equity me	losses	comprehensive income	changes in	Declare cash dividends or profits	Provision for impairment	Others	Closing balance	Impairment reserve Closing balance
I. Joint ventures				the equity in	ctilod	aajustment	equity	or profits				
Subtotal												
II. Associated enterprises												
Shanghai Baowang	6,482,880.10			-574,063.60							5,908,816.50	
Zhejiang MTCN	27,478,706.09			3,984,210.68	3						31,462,916.77	
Sichuan Yongxiang	121,500,000.00	58,500,000.00									180,000,000.00	
Subtotal	155,461,586.19	58,500,000.00		3,410,147.08	3						217,371,733.27	
Total	155,461,586.19	58,500,000.00		3,410,147.08	3						217,371,733.27	

Other descriptions:

□Applicable √Non-Applicable

## **4. Revenues and Operating Costs:**

## $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$

Unit: Yuan Currency: RMB

Item	Amount occurred in	n the current period	Amount occurred in the previous period		
nem	Revenue	Cost	Revenue	Cost	
Main business	5,046,938,966.10	4,770,754,593.98	5,212,271,587.21	4,371,993,383.04	
Other businesses					
Total	5,046,938,966.10	4,770,754,593.98	5,212,271,587.21	4,371,993,383.04	

## **5. Investment Income**

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Amount occurred in the current period	Amount occurred in the previous period
Long-term equity investment income calculated by cost method	600,000,000.00	
Long-term equity investment income calculated by equity method	3,410,147.08	4,865,348.55
Disposal of investment income from long-term equity investments		13,617,650.90
Investment income of financial assets measured at fair value through profit		
or loss during the holding period		
Investment income from financial assets measured at fair value through		
profit or loss		
Investment income from held-to-maturity investments during the holding		
period		
Investment income of available-for-sale financial assets during the holding		
period		
Investment income from disposal of available-for-sale financial assets	12,621,590.57	13,071,818.88

After losing control, the remaining equity is re-measured at fair value		
Entrust loan income to subsidiaries	296,822.37	
Total	616,328,560.02	31,554,818.33

#### 6. Others

□Applicable √Non-Applicable

## **XVIII. Supplementary Information**

## 1. Current Non-recurring Profit and Loss Statement

 $\sqrt{\text{Applicable}} \square \text{Non-Applicable}$ 

Item	Amount	description
Non-current assets disposal gains and losses	-2,699,356.42	
Tax refund, reduction or exemption of unauthorized approval or non-formal		
approval documents		
Government subsidies included in the current profit and loss (closely related	53,489,660.32	
to enterprise business, except for government subsidies in accordance with		
national uniform quota or quantity standards)		
Capital occupation fee charged to non-financial enterprises included in current		
profits and losses		
Investment cost of the enterprise to obtain subsidiaries, joint ventures and		
associated enterprises is less than gains from fair value of identifiable net		
assets of the investee when the investment is obtained.		
Non-monetary asset exchange gains and losses		
Entrust others to invest or manage profit and loss of assets		

Depreciation of various assets accrued due to natural disasters because of	
force majeure factors	
Debt restructuring gains and losses	
Corporate restructuring costs, such as staff resettlement expenses, integration	
costs etc.	
Gains or losses exceeding fair value portion of a transaction that is unfairly	
traded	
Net profit or loss of subsidiaries from the beginning of business combination	
to the combination date	
Gains or losses arising from contingent matters not related to normal business	
of the company	
Except for effective hedging business related to normal business of the	12,621,590.57
Company, gains and losses from changes in fair value arising from the holding	
of trading financial assets and trading financial liabilities, as well as	
investment income arising from disposal of trading financial assets, trading	
financial liabilities and available-for-sale financial assets	
Receivables impairment provision reverse under separate impairment test	
Profits and losses from external entrusted loans	
Gains and losses arising from changes in fair value of investment properties	
that are subsequently measured using the fair value model	
According to requirements of taxation, accounting and other laws and	
regulations, perform one-time adjustment on effects of the current profits and	
losses.	
Custody fee income from entrusted operations	
Other non-operating income and expenses other than the above	-2,570,758.32

Other profit and loss items that meet the definition of non-recurring gains and		
losses		
Impact amount of income tax	-8,347,396.35	
Impact amount of minority shareholders' equity	118,188.00	
Total	52,611,927.80	

The reasons must be given in terms of non-recurring profit and loss items defined by the Company in accordance with the definition in the Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public-Extraordinary Profit and Loss and the non-recurring profit and loss items listed in Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public-Extraordinary Profit and Loss defined as current profit or loss.

□Applicable √Non-Applicable

#### 2. ROE and earnings per share

√Applicable □Non-Applicable

Due Sit in the general next of	DOEWA (0/ )	Earnings per share		
Profit in the report period	ROEWA (%)	Basic earnings per share	Diluted earnings per share	
Net profit attributable to common shareholders of the Company	8.84	0.47	0.47	
Net profits attributable to common shareholders of the Company after the deduction of non-recurring gains and losses	8.48	0.46	0.45	

#### 3. Differences in accounting data between domestic and overseas accounting standards

□Applicable √Non-Applicable

#### 4. Others

□Applicable √Non-Applicable

## **Section XI Catalogue of Reference Documents**

The financial statements signed and sealed by the legal representative of the Company, responsible person of accounting work, and leading member of accounting body (accounting officer);		
The originals of all the Company 5s documents and the manuscripts of the announcements publicly disclosed on the website designated by CSRC during the report period.		

Chairman: Zhong Baoshen

Approval and submission date from the Board of Directors: August 31, 2018