



China Sunshine Paper Holdings Company Limited  
中國陽光紙業控股有限公司\*

(Incorporated in the Cayman Islands with limited liability)  
Stock Code: 2002

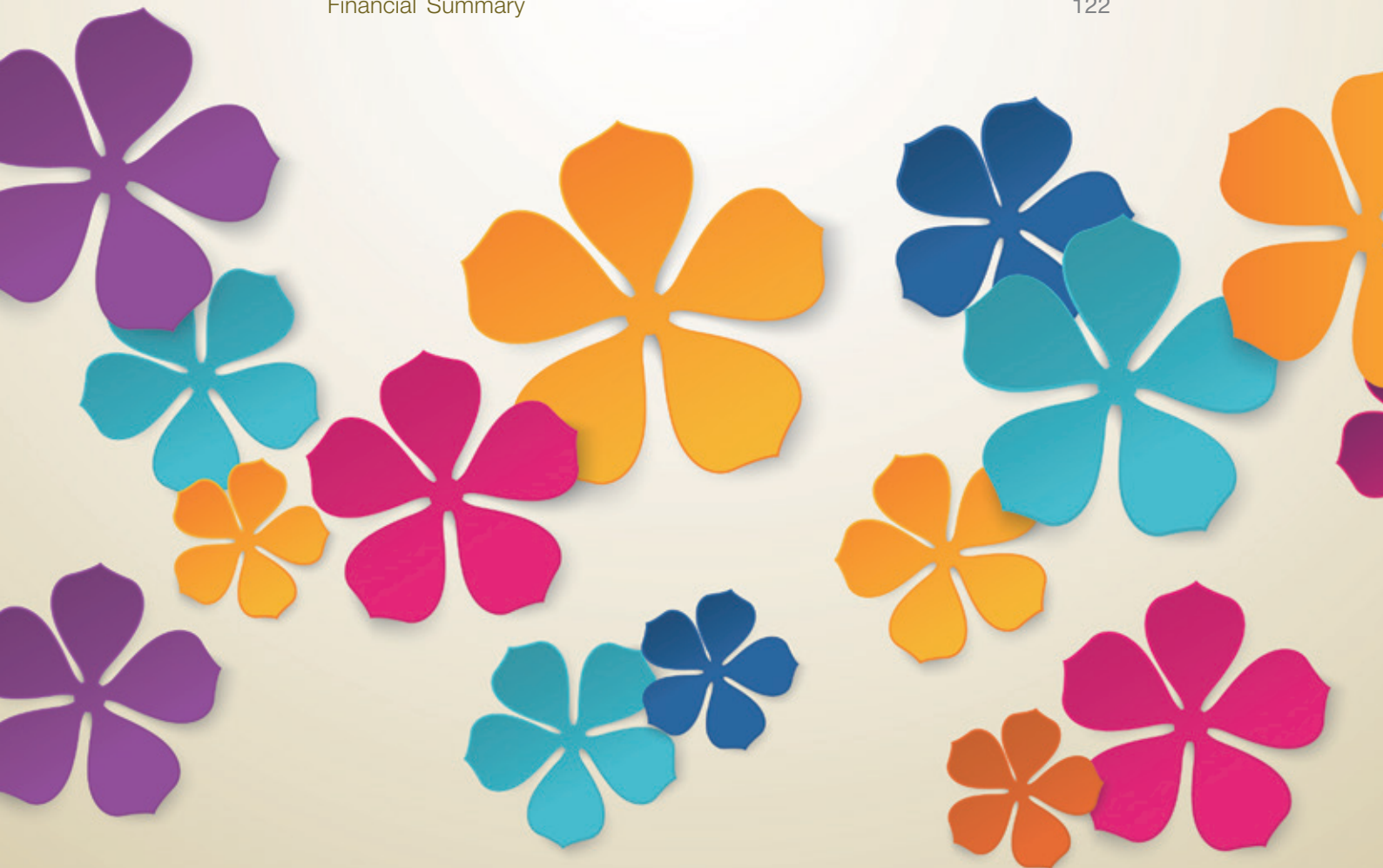
Annual Report  
**2015**

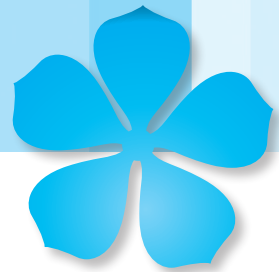
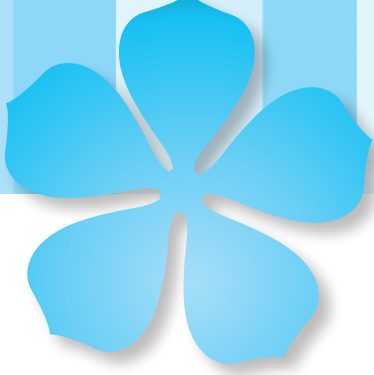


\*For identification purposes only

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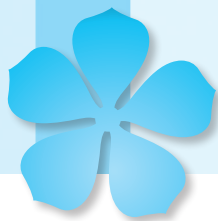




## Main Products

White top linerboard is used to provide the outer facing surface of the corrugating medium. It is a combination of linerboard and fluted inner sheet of corrugating medium, which gives the board its rigid structure and stacking strength. White top linerboard is typically used as packaging material for boxes, which require high quality printability and stacking strength.





Light coated linerboard is a form of white top linerboard comprising a multiple-ply sheet made of a bleached upper ply layer coated with a coating medium. Such coating allows superior printability by offering better brightness and gloss, and at the same time, delivers excellent ink transfer quality. The coating layer of the light coated linerboard is much thinner than that of the traditional coated duplex board, and thus, it is considered more environmentally friendly.

Core board is the main material used to produce “cores” which are tubes generally used as the base around which various products, such as paper and yarn, are wound. It is predominantly used to produce durable spindles with the ability to withstand high spinning speeds, and to produce strong paper cores and related products.





## Corporate Information

### BOARD OF DIRECTORS

#### Executive Directors

Mr. Wang Dongxing (*Chairman*)  
Mr. Shi Weixin (*Vice Chairman*)  
Mr. Zhang Zengguo (*Deputy General Manager*)  
Mr. Wang Changhai (*General Manager*)  
(Appointed on 29 February 2016)  
Mr. Ci Xiaolei (Resigned on 29 February 2016)

#### Non-Executive Directors

Mr. Xu Leihua (Appointed on 5 June 2015)  
Mr. Li Hengwen (Appointed on 5 June 2015)  
Mr. Wang Junfeng (Resigned on 5 June 2015)  
Mr. Zhang Licong (Resigned on 5 June 2015)

#### Independent Non-Executive Directors

Mr. Leung Ping Shing  
Mr. Wang Zefeng  
Ms. Jiao Jie

### AUDIT COMMITTEE

Mr. Leung Ping Shing (*Chairman*)  
Mr. Wang Zefeng  
Ms. Jiao Jie

### REMUNERATION COMMITTEE

Mr. Wang Zefeng (*Chairman*)  
Mr. Wang Dongxing  
Mr. Leung Ping Shing

### NOMINATION COMMITTEE

Ms. Jiao Jie (*Chairlady*)  
Mr. Wang Dongxing  
Mr. Wang Zefeng

### COMPANY SECRETARY

Mr. Chan Yee Ping, Michael

### AUTHORISED REPRESENTATIVES

Mr. Wang Dongxing  
Mr. Chan Yee Ping, Michael

### PRINCIPAL PLACE OF BUSINESS IN CHINA

Changle Economic Development Zone  
Weifang 262400  
Shandong  
China

### PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Rooms 801 & 803, 8/F.  
Beverly House  
93-107 Lockhart Road  
Wanchai  
Hong Kong



### **REGISTERED OFFICE**

Cricket Square  
Hutchins Drive  
P.O. Box 2681  
Grand Cayman KY1-1111  
Cayman Islands

### **PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE IN CAYMAN ISLANDS**

Royal Bank of Canada Trust Company  
(Cayman) Limited  
4th Floor, Royal Bank House  
24 Shedder Road, George Town  
Grand Cayman KY1-1110  
Cayman Islands

### **HONG KONG SHARE REGISTRAR AND TRANSFER OFFICE**

Computershare Hong Kong Investor Services Limited  
Shops 1712-1716, 17th Floor  
Hopewell Centre  
183 Queen's Road East  
Wanchai, Hong Kong

### **AUDITOR**

Grant Thornton Hong Kong Limited  
Certified Public Accountants  
Level 12  
28 Hennessy Road  
Wanchai, Hong Kong

### **LEGAL ADVISERS AS TO THE LAWS OF HONG KONG**

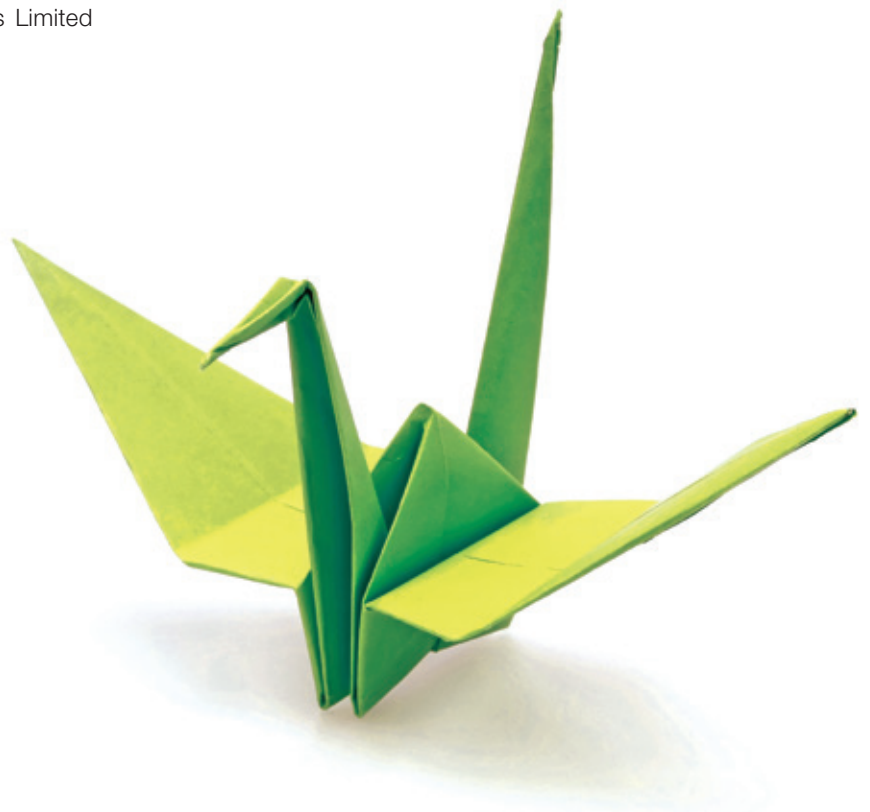
Orrick, Herrington & Sutcliffe  
43rd Floor, Gloucester Tower  
The Landmark  
15 Queen's Road Central  
Hong Kong

### **STOCK CODE**

2002

### **WEBSITE**

[www.sunshinepaper.com.cn](http://www.sunshinepaper.com.cn)

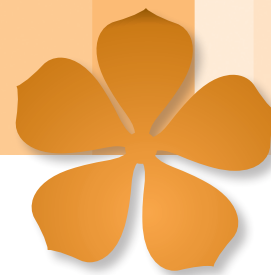




# Chairman's Statement







## Chairman's Statement



*Dear Shareholders,*

*On behalf of the board (the "Board") of directors (the "Directors") of China Sunshine Paper Holdings Company Limited (the "Company", together with its subsidiaries, the "Group"), I am pleased to present the annual report of our Group for the financial year ended 31 December 2015 ("FY2015").*

### **BUSINESS REVIEW**

In 2015, the manufacturing and economic environment remained stable as a whole across the paper manufacturing industry. However, performance of small-scale paper manufacturers remained sluggish amid lingering issues from oversupply, weak demand and decelerating revenue growth of the paper manufacturing industry. Our Group analysed the current situation and made prudent response to maintain healthy operation for the enterprise by striving for market share and encouraging innovation. As a result, our Group achieved a record-breaking sales volume of approximately 1,145,000 tons for FY2015.

In 2015, despite prolonged economic hardship and difficult environment, all staff members of our Group mounted a concerted effort to enhance operating efficiency and implement in-depth measures to reduce operating costs for a sustained period. For FY2015, gross profit margin was 20.0%, as compared to that of 19.0% for the year ended 31 December 2014 ("FY2014").



## OUTLOOK

2016 marks the commencement of the “13th Five-year Plan”. Despite challenges on several fronts, there remains ample room for rapid advancement in respect of enterprise development, with important strategic opportunities up for grab. The paper manufacturing industry currently finds itself in a transformation period that focuses on elimination of obsolete and non-environmental friendly capacity and structural adjustments and an inevitable reform awaits. If we are to adapt to the dynamic and evolving domestic and overseas markets, we must pursue a breakthrough in such reform, capture development opportunities and speed up transformation and upgrade process.

Our Group will relentlessly facilitate our management and internal control to enhance the operation standard of enterprise resource planning and supply chain management, as well as the overall quality of management of our Group. Meanwhile, we are determined to implement the Group’s packaging solution concept that emphasises design and creativity by the method of “Internet + Packaging” based on core board and pre-print, thereby progressing from “production” to “smart production”. We will also strictly comply with laws and regulations of environmental protection to fulfill the Group’s social responsibility, so as to achieve innovative, environmental-friendly and mutual development.

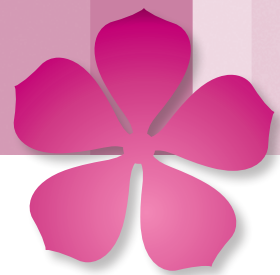
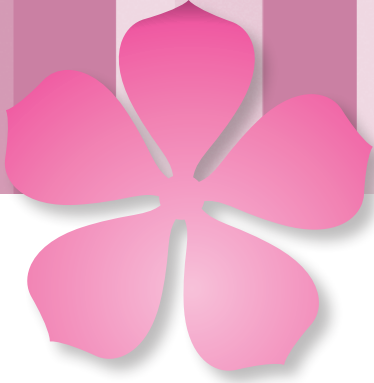
**Wang Dongxing**  
*Chairman*

Shanghai, China  
31 March 2016



# Management Discussion and Analysis





## Management Discussion and Analysis



### **TOTAL REVENUE**

For FY2015, our Group's total revenue was RMB3,725.8 million, representing an increase of 8.1% as compared to that of RMB3,447.6 million for FY2014. For FY2015, sales of each category of paper products was able to achieve a high single digit increase as compared to that for FY2014. Such increase primarily reflected the increase in sales volume of our paper products as a result of the product differentiation and value-for-money of our paper products. On the contrary, as a result of the lower raw materials cost in FY2015, there was a low single digit decrease in the average selling price of our paper products.

Same as previous years, sales of paper products accounted for substantially all of our Group's total revenue, while the remaining portion of our Group's total revenue represented sales of electricity and steam.



The following table sets forth our Group's total revenue by different business segments:

	FY2015		FY2014	
	RMB'000	%	RMB'000	%
<b>Sales of paper products</b>				
White top linerboard	1,070,221	28.7	993,444	28.8
Lighted-coated linerboard	1,643,205	44.1	1,500,397	43.5
Core board	483,401	13.0	454,866	13.2
Specialized paper products	335,658	9.0	325,730	9.5
Sub-total of sales of paper products	3,532,485	94.8	3,274,437	95.0
<b>Sales of electricity and steam</b>	193,323	5.2	173,180	5.0
	3,725,808	100.0	3,447,617	100.0



## **COST OF SALES**

Our cost of sales increased by approximately RMB188.4 million or 6.7%, from RMB2,791.6 million for FY2014 to RMB2,980.0 million for FY2015. The increase in cost of sales was generally in line with the increase in total revenue.

We saw a decrease in raw materials cost for both domestic recovered paper and overseas recovered paper amid the globally weak demand of raw materials during FY2015. With respect to the costs of our paper products segment, domestic recovered paper, overseas recovered paper and kraft pulp accounted for approximately 31.0%, 27.7% and 10.7%, respectively, of our cost of sales for FY2015. Chemicals and additives consumed accounted for approximately 10.4% of the cost of sales, and the remaining 20.2% mainly represented manufacturing overhead costs and labour costs.

## **GROSS PROFIT AND GROSS PROFIT MARGIN**

As a result of the factors discussed in the paragraph headed “COST OF SALES” above, we were able to record an increase in both gross profit and gross profit margin, from RMB656.0 million and 19.0%, respectively, for FY2014, to RMB745.8 million and 20.0%, respectively, for FY2015.

## **OTHER PROFIT AND LOSS ITEMS**

Other income of RMB91.2 million for FY2015 (FY2014: RMB79.2 million) mainly comprised interest income of RMB68.2 million (FY2014: RMB59.1 million), rental income from investment properties and other properties of RMB3.9 million (FY2014: RMB6.3 million) and government grants of RMB19.1 million (FY2014: RMB10.0 million). The increase in government grants mainly reflected an unconditional government subsidy to support our Group's operation.

During FY2015 we recorded a net foreign exchange loss of RMB19.4 million, as compared to that of RMB5.6 million for FY2014. The continuing depreciation of Renminbi against US dollar during FY2015 resulted in the significant foreign exchange loss of our bank borrowings denominated in US dollar.

Distribution and selling expenses, primarily consisted of transportation cost and staff costs, recorded an increase from RMB246.9 million for FY2014 to RMB263.7 million for FY2015. As a percentage of total revenue, it was approximately 7.1 % for FY2015, which was comparable to 7.2% for FY2014.

Administrative expenses increased from RMB156.4 million for FY2014 to RMB166.5 million for FY2015. As a percentage of total revenue, it was approximately 4.5% for both FY2015 and FY2014.

The loss for the change in fair value of investment property of RMB15.9 million represented the revaluation loss arising from two investment properties located in the PRC (FY2014: RMB2.6 million revaluation gain).

We shared the loss of a joint venture, the principal activities of which were manufacture and sales of decorative papers, of RMB23.3 million for FY2015 (FY2014: Share of loss of RMB4.5 million).

Finance costs decreased by approximately 15.5% or RMB53.5 million, from RMB344.9 million for FY2014 to RMB291.4 million for FY2015. The decrease in finance costs mainly resulted from the renewal of lower interest bearing bank borrowings during FY2015.

## INCOME TAX EXPENSES

Income tax expenses were RMB14.6 million and RMB14.3 million, respectively, for FY2015 and FY2014.

## PROFIT/(LOSS) FOR THE YEAR

As a result of the above factors, we recorded a profit for the year attributable to the owners of our Company of RMB51.3 million for FY2015 (FY2014: Loss for the year attributable to the owners of our Company of RMB38.0 million).

## LIQUIDITY AND FINANCIAL RESOURCES

### Treasury policy

Our working capital requirement and capital expenditure are financed by a combination of cash generated from our operations and bank and other borrowings. It is our Group's treasury management policy not to engage in any highly leveraged or speculative derivative products. During FY2014 and FY2015, our Group continued to adopt a conservative approach to financial risk management.

### Market risks

As the functional and reporting currencies of our Group are Renminbi, there are no foreign exchange differences arising from the translation of financial statements. In addition, as our Group conducts business transactions principally in Renminbi, the exchange rate risk at our Group's operational level is not significant. Nevertheless, the management continues to monitor the foreign exchange exposure and is prepared to take prudent measures such as hedging when needed.

### Working capital

As at 31 December 2015, our Group's net current liabilities was RMB1,740.2 million, representing a decrease of RMB452.3 million as compared to that of RMB2,192.5 million as at 31 December 2014. The current ratio was 0.66 times and 0.61 times, respectively, as at 31 December 2015 and 2014. The improvement in current ratio mainly reflected the repayment of short-term financing note and bank borrowings during FY2015.

As at 31 December 2015, we had bank balances and cash, and restricted bank deposits, of approximately RMB1,833.4 million, representing a slight decrease of RMB43.4 million as compared to that of RMB1,876.8 million as at 31 December 2014.

Inventories recorded a slight decrease from RMB381.5 million as at 31 December 2014 to RMB375.1 million as at 31 December 2015. Inventory turnover was 46 days for FY2015, which was comparable to that of 44 days for FY2014.

Trade receivables increased from RMB390.4 million as at 31 December 2014 to RMB416.1 million as at 31 December 2015. Trade receivables turnover for both FY2015 and FY2014 was 40 days, which was generally in line with the 30 to 45 days credit period given to our customers.

Trade payables were RMB778.8 million as at 31 December 2015, as compared to RMB636.3 million as at 31 December 2014. Trade payables turnover for FY2015 was 87 days, as compared to that of 75 days for FY2014.





## Cashflow

Net cash from operating activities amounted to RMB733.2 million for FY2015 (FY2014: RMB810.7 million). Net cash from investing activities amounted to RMB17.5 million for FY2015, primarily attributable to interest received of RMB89.0 million, proceeds from disposal of property, plant and equipment of RMB22.9 million, and decrease in restricted bank deposits of RMB68.1 million, offset in part by RMB140.8 million for the purchase of property, plant and equipment (FY2014: Net cash used in investing activities of RMB610.0 million). Net cash used in financing activities amounted to RMB725.4 million for FY2015, primarily attributable to interest paid of RMB296.9 million, repayment of short-term financing note of RMB300.0 million, and the decrease in discounted bill financing of RMB148.2 million (FY2014: Net cash used in financing activities of RMB365.6 million). The combined effect of the above resulted in a net increase in cash and cash equivalents of RMB25.3 million for FY2015 (FY2014: Net decrease in cash and cash equivalents of RMB164.8 million).

## Gearing

Our net gearing ratio decreased from 71.8% as at 31 December 2014 to 54.8% as at 31 December 2015. We fully repaid the short term financing note during FY2015 resulting in the improvement in net gearing ratio.

## Capital expenditure

During FY2015, our capital expenditure was approximately RMB145.5 million, which mainly related to the upgrade of our plant and machinery, and the construction of ancillary facilities.

## Pledge of assets

As at 31 December 2015, the aggregate carrying amount of our assets pledged was approximately RMB2,978.8 million. (FY2014: RMB3,068.2 million).

## Capital commitments and contingent liabilities

Capital expenditure contracted but not provided for in the consolidated financial statements in respect of acquisition of property, plant and equipment was approximately RMB79.2 million as at 31 December 2015 (FY2014: RMB53.7 million).

As at 31 December 2015, our Group had no material contingent liabilities.

## Employees and remuneration policies

Our Group employed approximately 2,780 full-time employees in the PRC and Hong Kong as at 31 December 2015. The staff costs for FY2015 were approximately RMB177.1 million, representing an increase of RMB16.1 million over FY2014 of approximately RMB161.0 million. The emolument policy of our Group is aimed at attracting, retaining and motivating talented individuals. The principle is to have performance-based remuneration which reflects market standards. Remuneration package for each employee is generally determined based on his or her job nature and position with reference to market standards. Employees also receive certain welfare benefits. Our emolument policy will be adjusted depending on a number of factors, including changes to the market practice and stages of our business development, so as to achieve our operational targets.

## Subsequent Events

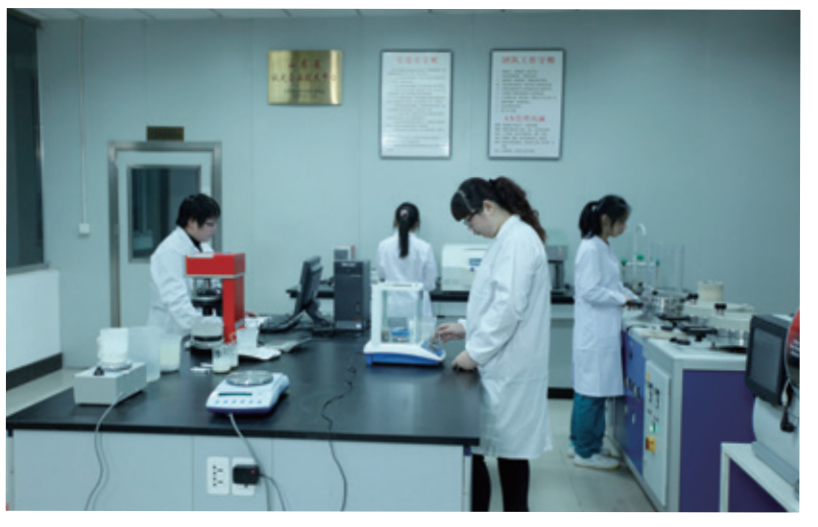
Subsequent to the year ended 31 December 2015, certain PRC banks had agreed to renew the Group's bank borrowings of RMB391,874,000 for one year when they fall due in year 2016.

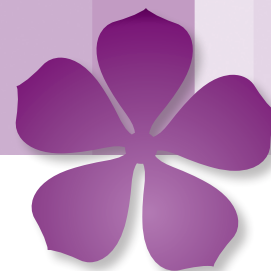
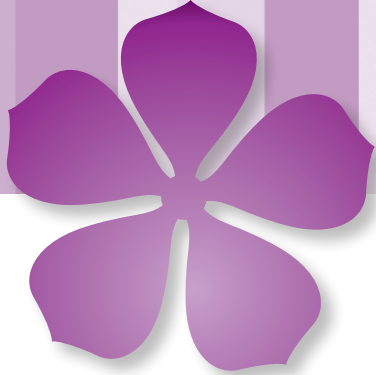
*Notes to financial ratios*

- (1) *Inventory turnover days equal the average of the opening and closing balances of inventories of the relevant year divided by cost of sales of the relevant year and multiplied by 365 days.*
- (2) *Trade receivables turnover days equal the average of the opening and closing balances of trade receivables of the relevant year divided by turnover of the relevant year and multiplied by 365 days.*
- (3) *Trade payables turnover days equal the average of the opening and closing balances of trade payables of the relevant year divided by cost of sales of the relevant year and multiplied by 365 days.*
- (4) *Current ratio equals current assets divided by current liabilities as of the end of the year.*
- (5) *Net gearing ratio equals total of borrowings, short-term financing notes, corporate bond and obligations under finance leases, net of bank balances and cash, and restricted bank deposits divided by total equity as of the end of the year.*

# Corporate Governance Report







# Corporate Governance Report

## **CORPORATE GOVERNANCE PRACTICES**

### **Code on Corporate Governance Practices**

Our Company is committed to achieve high standard of corporate governance. The directors of our Company (the “Directors” and each a Director) believe that sound and reasonable corporate governance practices are essential for our growth and for safeguarding and maximising shareholders’ interests. Our Company has complied with all the code provisions as set out in the Corporate Governance Code and Corporate Governance Report (the “CG Code”) in Appendix 14 to the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (“Listing Rules”) during FY2015.

### **MODEL CODE FOR SECURITIES TRANSACTIONS BY THE DIRECTORS**

Our Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers (the “Model Code”) as set out in Appendix 10 to the Listing Rules as the code of conduct regarding securities transactions by the Directors. Specific enquiries have been made to all Directors by our Company to confirm that all Directors have complied with the Model Code during FY2015.

## **THE BOARD**

### **Board responsibilities**

Our Board is responsible for the overall development and guidance of our Group. It formulates business strategies and policies for our Group and oversees the effectiveness of management strategies to maximize long-term shareholders’ value. Our Group’s management team takes charge of the daily operations of our Group. Our Board primarily performs the following duties:

- formulate long-term business strategies;
- approve annual budgets;
- review operating and financial performance;
- discuss and approve acquisition opportunities, investments and significant capital expenses;
- approve the appointment of Directors and the company secretary of our Company; and
- monitor the performance of our Group’s management.

The chairman of our Board is responsible for the management and operation of our Board. Our executive Directors (including the chairman of our Board) also take charge of the operations of our Company.

## Board composition

For FY2015 and as at the date of this report, the Board comprises nine Directors, including four executive Directors, two non-executive Directors and three independent non-executive Directors. The members of the Board are as follows:

Chairman:	Mr. Wang Dongxing
Executive Directors:	Mr. Wang Dongxing Mr. Shi Weixin Mr. Zhang Zengguo Mr. Wang Changhai (Appointed on 29 February 2016) Mr. Ci Xiaolei (Resigned on 29 February 2016)
Non-executive Directors:	Mr. Xu Leihua (Appointed on 5 June 2015) Mr. Li Hengwen (Appointed on 5 June 2015) Mr. Wang Junfeng (Resigned on 5 June 2015) Mr. Zhang Licong (Resigned on 5 June 2015)
Independent non-executive Directors:	Mr. Leung Ping Shing Mr. Wang Zefeng Ms. Jiao Jie

Our Board reviews its own structure, size and composition regularly to ensure that it has a balance of expertise, skills and experience appropriate to the requirements of the business of our Company.

Biographical details of our Directors and their respective terms of appointment are set out in the section headed “Directors and Senior Management” of this report.

As to the relationships among our Board members, Mr. Wang Dongxing, Mr. Shi Weixin, Mr. Zhang Zengguo and Mr. Wang Changhai are parties to a concert parties agreement. For further details of their relationship, please refer to notes 1 and 2 of the section headed “Directors’ Interests in Securities”. Other than the relationships between Mr. Wang Dongxing, Mr. Shi Weixin, Mr. Zhang Zengguo and Mr. Wang Changhai, there is no other relationship between other members of our Board.

## Retirement of Directors and re-election of Directors

In accordance with the articles of association of our Company, one third (or if their number is not a multiple of three, the number nearest to but not less than one-third) in number of our Directors shall retire from office by rotation at each annual general meeting of our Company and provided that every Director shall be subject to retirement at an annual general meeting at least once every three years. The retiring Directors are eligible to offer themselves for re-election at such annual general meeting. Pursuant to Article 87 of the Articles, Mr. Wang Dongxing, Mr. Shi Weixin and Mr. Leung Ping Shing shall retire from office at the forthcoming annual general meeting of the Company to be held on 27 May 2016 (the “AGM”) and being eligible for re-election, will offer themselves for re-election at the AGM.

Pursuant to Article 86(3) of the Articles, Mr. Wang Changhai, Mr. Xu Leihua, and Mr. Li Hengwen shall hold office until the next general meeting of the Company and be subject to re-election. An extraordinary general meeting of the Company was held on 30 December 2015. Due to administrative oversight, Mr. Xu Leihua and Mr. Li Hengwen had not retired and been subject to re-election in such meeting. Mr. Wang Changhai, Mr. Xu Leihua and Mr. Li Hengwen shall retire at the AGM and being eligible for re-election, will offer themselves for re-election at the AGM.

### Independence of independent non-executive Directors

Our Company has received from each of our independent non-executive Directors an annual confirmation of his/her independence for FY2015 in accordance with Rule 3.13 of the Listing Rules. Our Company considers all of the independent non-executive Directors are independent.

### Board meetings and general meetings

For FY2015, our Company held a total of four Board meetings, one annual general meeting and one extraordinary general meeting. The attendance records of each member of the Board at Board meetings and general meetings are set out in the following table:

Director	Board meetings attendance/held	General meetings attendance/held
Executive Directors		
Mr. Wang Dongxing	4/4	2/2
Mr. Shi Weixin	4/4	2/2
Mr. Ci Xiaolei (resigned on 29 February 2016)	4/4	2/2
Mr. Zhang Zengguo	4/4	2/2
Mr. Wang Changhai (appointed on 29 February 2016)	N/A	N/A
Non-executive Directors		
Mr. Wang Junfeng (resigned on 5 June 2015) <sup>(2)</sup>	2/2	1/1
Mr. Zhang Licong (resigned on 5 June 2015) <sup>(2)</sup>	2/2	1/1
Mr. Xu Leihua (appointed on 5 June 2015) <sup>(1)</sup>	2/2	1/1
Mr. Li Hengwen (appointed on 5 June 2015) <sup>(1)</sup>	2/2	1/1
Independent Non-executive Directors		
Mr. Leung Ping Shing	4/4	2/2
Mr. Wang Zefeng	4/4	2/2
Ms. Jiao Jie	4/4	2/2

#### Notes:

- (1) Mr. Xu Leihua and Mr. Li Hengwen were appointed as non-executive Directors on 5 June 2015. Two Board meetings and one general meeting were held from 5 June 2015 to 31 December 2015.
- (2) Mr. Wang Junfeng and Mr. Zhang Licong resigned as non-executive Directors on 5 June 2015. Two Board meetings and one general meeting were held from 1 January 2015 to 5 June 2015.

### Directors' training and continuous professional development

Each of our newly appointed Directors is provided with the necessary induction and information to ensure that such Director has a proper understanding of our operations and businesses as well as his responsibilities under the Listing Rules and other relevant regulatory requirements.

Furthermore, from time to time, the company secretary of our Company, updates and provides training and written materials on the latest development of the applicable laws, rules and regulations to our Directors.

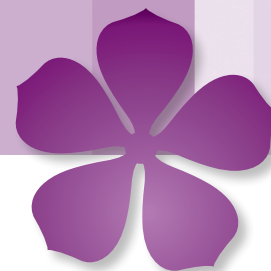
According to the records maintained by our Company, our Directors received the following training during FY2015:

Director	Type of training attended
Executive Directors	
Mr. Wang Dongxing	A
Mr. Shi Weixin	A
Mr. Ci Xiaolei (Resigned on 29 February 2016)	A
Mr. Zhang Zengguo	A
Mr. Wang Changhai (Appointed on 29 February 2016)	N/A
Non-executive Directors	
Mr. Xu Leihua (Appointed on 5 June 2015)	A
Mr. Li Hengwen (Appointed on 5 June 2015)	A
Mr. Wang Junfeng (Resigned on 5 June 2015)	A
Mr. Zhang Licong (Resigned on 5 June 2015)	A
Independent Non-executive Directors	
Mr. Leung Ping Shing	A
Mr. Wang Zefeng	A
Ms. Jiao Jie	A

Legends:

A — reading materials relating to the operations, businesses and the laws, rules and regulations relevant to our Group, and directors' duties and responsibilities.





## NON-EXECUTIVE DIRECTORS TERMS OF APPOINTMENTS

For the terms of appointment of our non-executive Directors and independent non-executive Directors, please refer to the section headed “Report of the Directors — DIRECTORS — Directors’ service contracts” on page 40 of this annual report.

## AUDIT COMMITTEE

Our Board has established an audit committee in compliance with the CG Code as set out in Appendix 14 of the Listing Rules. The primary duties of the audit committee are to review and supervise the financial reporting process, internal control system and risk management of our Company and to provide advice and comments to our Board. The members of the audit committee are all of our independent non-executive Directors. During FY2015, our audit committee held two meetings to review our annual results for FY2014 and interim results for the six months ended 30 June 2015, and our internal control systems.

## REMUNERATION COMMITTEE

Our Board has established a remuneration committee in compliance with the CG Code. The remuneration committee consists of three members, of whom one is an executive Director, namely Mr. Wang Dongxing, and two are independent non-executive Directors, namely Mr. Wang Zefeng and Mr. Leung Ping Shing. Mr. Wang Zefeng is the chairman of the remuneration committee. The primary duties of the remuneration committee are to review and give recommendations to our Board in relation to the remuneration and other benefits paid by our Company to our Directors and the senior management of our Group. The remuneration of all our Directors and the senior management of our Group is subject to regular monitoring by the remuneration committee to ensure that the levels of their remuneration and compensation are appropriate. During FY2015, our remuneration committee held one meeting to determine the policy for the remuneration of our executive Directors and assess performance of our executive Directors.

The remuneration of the members of the senior management of the Group by band for the year ended 31 December 2015 is set out below:

Remuneration bands	number of persons
Nil to RMB500,000	2
RMB500,001 to RMB1,000,000	3

## NOMINATION COMMITTEE

Our Board has established a nomination committee in compliance with the CG Code. The primary duties of the nomination committee are to review the structure, size and composition of the Board and make recommendations on any proposed changes to the Board to complement our Company’s corporate strategy.

The nomination committee consists of three members, of whom one is an executive Director, namely Mr. Wang Dongxing, and two independent non-executive Directors, namely Mr. Wang Zefeng and Ms. Jiao Jie. Ms. Jiao Jie is the chairlady of the nomination committee. During FY2015, our nomination committee held one meeting to review the structure, size and composition of our Board, the retirement of our Directors by rotation and the re-appointment of retiring Directors at the AGM.

The Company has adopted the board diversity policy. The purpose of the policy is to set out the basic principles to be followed to ensure that the Board has appropriate balance of skills, experience and diversity of perspectives necessary to enhance the effectiveness of the Board and to maintain high standards of corporate governance. Under the policy, the selection of Board candidates shall be based on a range of diversity perspectives with reference to the Company's business model and specific needs, including but not limited to gender, race, language, cultural background, educational background, industry experience and professional experience, which are the measurable objectives for implementing the policy.

The nomination committee has primary responsibility for identifying suitably qualified candidates to become members of the Board and shall give adequate consideration to this policy in selection of Board candidates. Board nomination and appointments will continue to be made on merit basis based on its business needs from time to time while taking into account diversity.

The nomination committee is also responsible for reviewing the policy, developing and reviewing measurable objectives for implementing the policy and monitoring the progress on achieving these measurable objectives. The review of the policy and the measurable objectives shall be carried out at least annually to ensure the continued effectiveness of the Board.

During FY2015, the nomination committee has considered the board diversity policy and whether the Board has the appropriate balance of skills, experience and diversity of perspectives necessary to enhance the effectiveness of the Board and to maintain high standards of corporate governance. After due consideration, the nomination committee has concluded that based on the Company's existing business model and specific needs, the current composition of the Board satisfies the board diversity policy for FY2015.

### Board committees meetings

Our audit committee, remuneration committee and nomination committee held meetings during FY2015. The attendance records of each member of our audit committee, remuneration committee and nomination committee are set out in the following table:

<b>Director</b>	<b>Audit committee attendance/held</b>	<b>Remuneration committee attendance/held</b>	<b>Nomination committee attendance/held</b>
<b>Executive Directors</b>			
Mr. Wang Dongxing	—	1/1	1/1
Mr. Shi Weixin	—	—	—
Mr. Wang Changhai (Appointed on 29 February 2016)	—	—	—
Mr. Zhang Zengguo	—	—	—
Mr. Ci Xiaolei (Resigned on 29 February 2016)	—	—	—
<b>Non-executive Directors</b>			
Mr. Xu Leihua (Appointed on 5 June 2015)	—	—	—
Mr. Li Hengwen (Appointed on 5 June 2015)	—	—	—
Mr. Wang Junfeng (Resigned on 5 June 2015)	—	—	—
Mr. Zhang Licong (Resigned on 5 June 2015)	—	—	—
<b>Independent non-executive Directors</b>			
Mr. Leung Ping Shing	2/2	1/1	1/1
Mr. Wang Zefeng	2/2	1/1	1/1
Ms. Jiao Jie	2/2	1/1	1/1

### COMPANY SECRETARY

For FY2015, in accordance with Rule 3.29 of the Listing Rules, Mr. Chan Yee Ping, Michael, the company secretary of our Company, has taken no less than 15 hours of relevant professional training. Biographical details of Mr. Chan are set out in the section headed “Directors and Senior Management” of this report.

### CORPORATE GOVERNANCE POLICY

Our Board is responsible for developing and reviewing our Company’s policies and practices on corporate governance, review and monitor the training and continuous professional development of our Directors and senior management of our Company, review and monitor our Company’s policies and practices on compliance with legal and regulatory requirements, develop, review and monitor the code of conduct applicable to our Company’s employees and directors and review our Company’s compliance with the CG Code and the disclosure in this corporate governance report. During FY2015, the Board has carried out such responsibilities during the Board meetings held in the year.

## CHAIRMAN AND CHIEF EXECUTIVE

CG Code stipulates that the roles of chairman and chief executive should be separate and should not be performed by the same individual. Currently, our Company does not have the position of chief executive. Mr. Wang Dongxing is the chairman of our Board. Mr. Ci Xiaolei was the general manager of Shandong Century Sunshine Paper Group Co., Ltd (“Century Sunshine”), the principal operating subsidiary of our Group for FY2015. As such, our Company has complied with CG Code in respect of the appointment of chairman and chief executive.

## AUDITORS’ REMUNERATION

For FY2015, we have engaged the auditors of our Company for audit services only. The fee paid or payable to the auditors of our Company in respect of the audit services and non-audit services provided amounted to approximately RMB1.2 million and RMB0.5 million, respectively.

## INTERNAL CONTROL

Our Board has overall responsibility for our Group’s system of internal control and for reviewing its effectiveness.

Our Board conducts regular review regarding internal control systems of our Group. During FY2015, our Board has reviewed the effectiveness of our internal control systems, in particular, the operational and financial reports, compliance control and risk management reports, budgets and business plans provided by the management. Besides, the audit committee of our Company and our Board also performs regular review on our Group’s performance and internal control system in order to ensure effective measures are in place to protect material assets and identify business risks of our Group and such review conducted during FY2015 did not reveal any major issues.

## DIRECTORS’ RESPONSIBILITY ON THE CONSOLIDATED FINANCIAL STATEMENTS

Our Directors acknowledge their responsibility for preparing the consolidated financial statements for FY2015, which were prepared in accordance with statutory requirements and applicable accounting standards. The reporting responsibility of the external auditors of our Company on the consolidated financial statements of our Group are set out in the independent auditors’ report on pages 49 to 50 of this annual report.

## SHAREHOLDERS' RIGHTS

Under article 58 of the articles of association of our Company, in addition to annual general meeting, one or more shareholders of our Company holding 10% or more of the paid up capital of our Company carrying the right of voting at general meetings of our Company have the right to require an extraordinary general meeting to be called by our Board through written requisition, provided that on the date of requisition, such shareholder or shareholders are holding 10% or more of the paid up capital of our Company. Such extraordinary general meeting called may transact any business specified in the said written requisition and such meeting shall be held within two calendar months after the deposit of the written requisition. If within 21 days of such deposit, our Board fails to proceed to convene such meeting, the shareholder or shareholders requesting the meeting may do so in the same manner and all reasonable expenses incurred by such shareholder or shareholders as a result of the failure of our Board to convene such meeting shall be reimbursed by our Company. The same procedures applies to any proposal to be tabled at the annual general meeting for adoption.

We value opinions from our shareholders and acknowledge the importance of communication with our shareholders. We have created a section titled "Investors Relations" on our Company's website [www.sunshinepaper.com.cn](http://www.sunshinepaper.com.cn) where shareholders may access the published information, announcements and circulars of our Company. Shareholders who have enquiries may also send us email to the email accounts as disclosed in "Investors Relations" on our Company's website.

## CHANGES IN CONSTITUTIONAL DOCUMENTS

There are no significant changes to the constitutional documents of our Company during FY2015.



## Report of the Audit Committee

### MEMBERS

The audit committee of our Company consists of three independent non-executive Directors, namely Mr. Leung Ping Shing, Mr. Wang Zefeng and Ms. Jiao Jie, with Mr. Leung Ping Shing sitting as the chairman of the audit committee. Biographical details of the current members are set out in the section headed “Directors and Senior Management”.

### TERMS OF REFERENCE

Based on the terms of reference of the audit committee as at 31 December 2015, members of the committee shall, among other things, oversee our Group’s relationship with its external auditors, review the preliminary results, interim results and annual financial statements, review the scope, extent and effectiveness of our Group’s internal audit functions and risk management, and, where necessary, commission independent investigations by legal advisers or other professionals.

### MEETINGS

Two audit committee meetings were held during FY2015 and all members at the relevant time have attended such meetings.

The following is a summary of the tasks completed by the audit committee during FY2015 and up to the date of this report:

- reviewed the consolidated financial statements for FY2014 and FY2015;
- reviewed the unaudited condensed consolidated financial statements and the interim report for the six months ended 30 June 2015;
- reviewed the external auditors’ audit plan, letter of representation and audit engagement letter for FY2015;
- considered and approved the external audit fees for FY2015;
- reviewed our Company’s internal control and risk management systems; and
- reviewed the “Connected Transactions” set out on pages 46 to 47 of this annual report.

## **FINANCIAL REPORTS**

The audit committee reviewed and considered the reports and statements of the management to ensure that the consolidated financial statements of our Group have been prepared in accordance with International Financial Reporting Standards and Appendix 16 to the Listing Rules. The committee also met with the external auditors of our Company, Grant Thornton Hong Kong Limited, to consider the scope and results of their independent audit in respect of the consolidated financial statements.

## **REVIEW OF INTERNAL CONTROL AND RISK MANAGEMENT SYSTEMS**

The audit committee assisted our Board to perform its duties to maintain an effective internal control system for our Group. The audit committee reviewed our Group's procedure and workflow for environmental and risk assessment and its initiatives for business risks management and control.

## **RE-APPOINTMENT OF EXTERNAL AUDITORS**

The audit committee recommended to our Board that, subject to Shareholders' approval at the AGM, Grant Thornton Hong Kong Limited be re-appointed as our Company's external auditors for the year ending 31 December 2016.

For FY2015, the fee paid or payable to the external auditors of our Company in respect of the audit services and non-audit services provided amounted to approximately RMB1.2 million and RMB0.5 million, respectively.



## Directors and Senior Management

### BOARD OF DIRECTORS

Our Board is responsible for and has general powers over the management and conduct of our Group's business. Our Board consists of nine Directors including four executive Directors, two non-executive Directors and three independent non-executive Directors. Our Company has entered into service contracts with each of our executive Directors. The table below shows certain information in respect of members of the Board:

Name	Position in our Group
<b>Executive Directors</b>	
Mr. Wang Dongxing	Chairman of our Board, a member of the remuneration committee and a member of the nomination committee
Mr. Shi Weixin	Vice chairman of our Board
Mr. Zhang Zengguo	Deputy general manager of our Group
Mr. Wang Changhai (Appointed on 29 February 2016)	General manager of our Group
Mr. Ci Xiaolei (Resigned on 29 February 2016)	General manager of our Group
<b>Non-executive Directors</b>	
Mr. Xu Leihua (Appointed on 5 June 2015)	
Mr. Li Hengwen (Appointed on 5 June 2015)	
Mr. Wang Junfeng (Resigned on 5 June 2015)	
Mr. Zhang Licong (Resigned on 5 June 2015)	
<b>Independent non-executive Directors</b>	
Mr. Leung Ping Shing	Chairman of the audit committee and a member of the remuneration committee
Mr. Wang Zefeng	Chairman of the remuneration committee, a member of the audit committee and a member of the nomination committee
Ms. Jiao Jie	Chairlady of the nomination committee and a member of the audit committee



## EXECUTIVE DIRECTORS

**Mr. Wang Dongxing**, aged 53, is an executive Director and the chairman of our Board. Mr. Wang was appointed as a Director on 22 August 2007. Mr. Wang is also a member of the remuneration committee and a member of the nomination committee of our Board. With over 20 years of experience in the paper manufacturing industry, Mr. Wang is responsible for the overall management and strategy of our Group. Mr. Wang has been with our Group since the establishment of Changle Century Sunshine Paper Industry Co., Ltd. (“Changle Sunshine”) in 2000 and was previously the general manager of Century Sunshine. Mr. Wang is also a director of China Sunshine Paper Investments Limited (“China Sunshine”) and China Sunrise Paper Holdings Limited (“China Sunrise”), controlling shareholders of our Company. He graduated from 山東輕工業學院 (Shandong Institute of Light Industry) with a Bachelor of Engineering degree in 1983, with a major in pulp and paper making. He served as a director and deputy general manager of Shandong Chenming Paper Holdings Limited (“Shandong Chenming”), a company listed on the Main Board of The Stock Exchange of Hong Kong Limited (“Stock Exchange”) (stock code: 1812), which was mainly engaged in the business of production of machine-made paper, paper plate, paper materials and paper-making related machineries from 1985 to 1999. He was mainly responsible for the daily operation and management in Shandong Chenming. He served as a factory manager of Shandong Chenming Paper Industry Group Qihe Cardboard Co., Ltd (“Qihe Cardboard”) from 1995 to 1996. During his tenure in office in Qihe Cardboard, Mr. Wang obtained the Qihe County’s Economic Special Achievement Golden award. He also served as a factory manager of Shandong Chenming No. 2 Factory from 1997 to 1998, and was the general manager of Wuhan Shuailun Paper Industry Co., Ltd. from 1999 to 2000.

**Mr. Shi Weixin**, aged 59, is an executive Director and the vice chairman of our Board. Mr. Shi was appointed as a Director on 19 November 2007. With over 20 years of experience in electrical automation control, Mr. Shi is responsible for the management of the automation system. Mr. Shi has been with our Group since the establishment of Changle Sunshine in 2000. Mr. Shi is also a director of China Sunshine and China Sunrise, controlling shareholders of our Company. He graduated from China Textile University in 1986, with a major in industrial electrical automation. Mr. Shi used to be a director of Shanghai Paper Manufacturing Machinery General Factory from 1981 to 1992 and was responsible for the design of the automation control system for paper-making equipments. During 1984 to 1992, he has been named as an “Excellent Technician” twice. In 1993, Mr. Shi founded Shanghai Paper Mechanical Electric Control Technology Institute (“Shanghai Institute”), and has been its chairman and general manager since 1993. Mr. Shi was primarily responsible for management and operation in Shanghai Institute. He was also a member of the Shanghai Hongkou District Committee of Political Consultative Conference, a member of the executive committee of Shanghai Hongkou Federation of Industry and Commerce and a director of Hongkou Association of Entrepreneurs Association. Mr. Shi won the “Shanghai City Technological Achievement” award in 2000.

**Mr. Wang Changhai**, aged 45, is an executive Director and the general manager of our Group. He has been appointed as a Director on 29 February 2016. Mr. Wang joined our Group in 2001 and he has 15 years of experience in the paper products industry and is very familiar with the operations of the Group. Mr. Wang is currently a General Manager of the Group and is responsible for the overall management of the Group. He had been a manager and an assistant manager of the Group prior to the promotion to the deputy general manager of domestic sales in 2003.



**Mr. Ci Xiaolei**, aged 40, was an executive Director, the general manager and the general engineer of our Group, and is responsible for the production management of our Group. Mr. Ci resigned as a Director and the general manager of our Group effective from 29 February 2016. Mr. Ci had been working as the general manager of Century Sunshine since March 2012. Mr. Ci joined our Group in 2003. Mr. Ci graduated from Anhui University of Technology and Science with a Bachelor of Engineering in 1998. Mr. Ci has been the project manager, deputy general engineer and general engineer of the production facilities of our Group. Prior to joining the Group, Mr. Ci worked at Shandong Chenming Paper Industry Group Co., Ltd. and was responsible for equipment management and maintenance.

**Mr. Zhang Zengguo**, aged 50, is an executive Director and the deputy general manager of our Group and is responsible for production management. Mr. Zhang was appointed as a Director on 19 November 2007. Mr. Zhang joined our Group in 2001. He is also the director of the technical department, assistant general manager and deputy general manager of Changle Sunshine since 2001. Further, Mr. Zhang is a director of China Sunshine and China Sunrise, controlling shareholders of our Company. He graduated from the Shandong Institute of Light Industry in 1988, with a major in pulp and paper manufacturing. Mr. Zhang was the department director and engineer of Jinguang Paper Mill from 1993 to 2000. During his tenure in office in Jinguang Paper Mill, Mr. Zhang was primarily responsible for the design, construction and test run of projects.

## NON-EXECUTIVE DIRECTORS

**Mr. Xu Leihua**, aged 52, is a non-executive Director of our Group. Mr. Xu was appointed as a Director on 5 June 2015. Mr. Xu obtained an undergraduate qualification of computer science and technology from Wuhan University of Science and Technology in 2002. He also obtained the certificate of accounting professional in China in 1994.

Mr. Xu is currently a director and general manager of Hubei Mailyard Share Co., Ltd (“Hubei Mailyard”), a company listed on the main board of the Shanghai Stock Exchange (Stock code: 600107). He joined Hubei Mailyard in July 2000 and served as a vice general manager and secretary to the board. Prior to that, he served as the head of investment securities department of Daye Special Steel Co., Ltd, a company listed on the main board of the Shenzhen Stock Exchange (Stock code: 000708) from March 1995 to June 2000. He also worked at the finance department and the audit department of Ye Gang Group Company Limited from July 1985 to February 1995.

**Mr. Li Hengwen**, aged 36, is a non-executive Director of our Group. Mr. Li was appointed as a Director on 5 June 2015. Mr. Li currently serves as the head of the finance department and the assistant of the general manager of China Shanshui Cement Group Limited (中國山水水泥集團有限公司), a company listed on the main board of the Stock Exchange of Hong Kong Limited (Stock code: 691). Prior to that, he had worked in Shandong Huide Certified Public Accounting Ltd (山東匯德會計師事務所) and KPMG Huazhen (Special General Partnership) (畢馬威華振會計師事務所) for ten years.

Mr. Li obtained a bachelor’s degree in management from the Faculty of Economics of Qingdao University in 2002. Mr. Li is a member of the Chinese Institute of Certified Public Accountants.

**Mr. Wang Junfeng**, aged 42, was a non-executive Director and he joined our Group in May 2009. Mr. Wang resigned as a Director effective from 5 June 2015. Mr. Wang has been a director of Hiconics Drive Technology Co., Ltd (SHE: 300048) (北京合康億盛變頻科技股份有限公司), a company listed on the Shenzhen Stock Exchange since March 2009. Prior to joining Legend Capital Management Limited in 2004, Mr. Wang worked in Lenovo Group Limited (聯想集團有限公司) between 1997 and 2001 and in Beijing Building Material Group (北京金隅集團) between 1995 and 1997. He obtained a Bachelor's degree majoring in Chemistry in Lanzhou University (蘭州大學) in 1995 and an MBA degree majoring in finance from McMaster University of Canada in 2004.

**Mr. Zhang Licong**, aged 38, was a non-executive Director and he joined our Group in July 2013. Mr. Zhang resigned as a Director effective from 5 June 2015. He joined China Everbright Investments Management Limited in October 2003. Mr. Zhang served as a project manager in Shenzhen Pan Schinda CPA from March 2001 to October 2003, and as a client manager in Bank of China from July 2000 to March 2001. Mr. Zhang graduated from Renmin University in 2000, and obtained a bachelor degree of economics. Mr. Zhang is a chartered accountant of the Chinese Institute of Certified Public Accountants.

## INDEPENDENT NON-EXECUTIVE DIRECTORS

**Mr. Leung Ping Shing**, aged 57, is an independent non-executive Director. Mr. Leung joined our Group in 2010 and was appointed as a Director on 25 November 2010. Mr. Leung is also the chairman of the audit committee and a member of the remuneration committee of our Board. Mr. Leung has over 20 years of experience in accounting and financial management in China and abroad. Mr. Leung obtained a Bachelor's degree in Business Administration from Simon Fraser University, Vancouver, Canada, in 1982. He had worked in the hotel and investment banking industries. In the past 10 years, he had assumed senior executive management roles overseeing finance and accounting matters for well known companies such as the Shangri-La Hotels group and the Jin Jiang Hotels group.

**Mr. Wang Zefeng**, aged 55, is an independent non-executive Director. Mr. Wang joined our Group in 2007 and was appointed as a Director on 19 November 2007. Mr. Wang is also the chairman of the remuneration committee, a member of the audit committee and a member of the nomination committee of our Board. Mr. Wang graduated from Shandong Institute of Light Industry in 1982 with a Bachelor's degree in industrial art of pulp and paper. He is currently the principal of Shandong Papermaking Industry Research and Design Institute. He is also the vice chairman of Shandong Paper Manufacturing Industry Association, Shandong Light Industry Machinery Association and Shandong Packaging Printing Association. He previously served as the deputy general manager, chief engineer and senior engineer of Shandong Paper Industry Group.

**Ms. Jiao Jie**, aged 35, is an independent non-executive Director. Ms. Jiao first joined our Group in 2007 and subsequently left our Group in 2010. The last position held by Ms. Jiao was as a joint company secretary of our Company and the special assistant to the chairman of our Board. Ms. Jiao rejoined our Group in January 2014 and was appointed as a Director on 27 January 2014. Ms. Jiao is currently the vice president of iClick Interactive Asia Limited, and is responsible for corporate finance and legal affairs. Prior to that, she was a joint company secretary and a general legal counsel of Artgo Mining Holdings Limited, a company listed on the main board of The Stock Exchange of Hong Kong Limited (stock code: 3313) from March 2012 to May 2014. Ms Jiao was a legal assistant of Jingtian & Gongcheng from 2004 to 2007. From March 2007 to January 2010, she was the board secretary and special assistant to the chairman of the Company. From January 2010 to February 2012, Ms. Jiao was the chief counsel and head of investor relations of Soufun Holdings Limited, a company listed on the New York Stock Exchange (stock code: SFUN). Ms. Jiao graduated from the Law School and China Center for Economic Research at Peking University with bachelor's degrees in law and economics in July 2003 and obtained a degree of magister juris from University of Oxford in July 2005. Ms. Jiao obtained the certificate of Legal Profession Qualification in March 2010. She also obtained Registered Qualification Certificate of Enterprise Legal Adviser of the PRC from Stated-Owned Assets Supervision and Administration Commission of the State Council in May 2012.

## SENIOR MANAGEMENT

**Mr. Chen Xiaojun**, aged 47, is the deputy general manager of our Group and is responsible for project management. He graduated from the Shandong Institute of Light Industry in 1991, with a major in mechanical design. Mr. Chen joined our Group in 2001. Prior to joining our Group, Mr. Chen worked at Shandong Chenming Paper Industry Group Co., Ltd and was responsible for mechanical engineering.

**Mr. Liu Wenzheng**, aged 44, is the deputy general manager of our Group and is responsible for the management of the accounting and finance of our Company's subsidiaries in China. Mr. Liu joined the Group in February 2010. Mr. Liu graduated from Shandong Administration Institute with a Bachelor's degree in accountancy in 1993. Prior to joining our Group, he was the chief financial controller of Shandong Haoxin Group. He has also worked as a chief financial officer, deputy chief officer and chief officer of the audit department of Qihe Cardboard and was a supervisor of Shandong Chenming. Mr. Liu is a member of the Chinese Institute of Certified Public Accountants.

**Mr. Zhang Hongming**, aged 45, is the deputy general manager of our Group and is responsible for the management of Sunshine Concept Packaging Co. Ltd., a wholly owned subsidiary of our Group. He was previously responsible for the domestic sales and production management of our Group. Mr. Zhang joined our Group in 2001.



## COMPANY SECRETARY

**Mr. Chan Yee Ping, Michael**, aged 39, is the company secretary of our Company. Mr. Chan joined our Group in September 2013 and was appointed as a company secretary of our Company on 26 September 2013, Mr. Chan graduated from the Hong Kong Polytechnic University in 1999 with a bachelor's degree majoring in accountancy. He is a fellow member of the Association of Chartered Certified Accountants and a member of the Hong Kong Institute of Certified Public Accountants. Mr. Chan has over ten years of experience in corporate secretarial management, accounting and audit and corporate governance. Mr. Chan is currently also the company secretary of Birmingham International Holdings Limited (Stock code: 2309), which is listed on the Main Board of the Stock Exchange of Hong Kong Limited and Northeast Electric Development Co., Ltd. (東北電氣發展股份有限公司), a joint stock limited company incorporated in the PRC, whose A shares and H shares are listed on the Shenzhen Stock Exchange of the PRC and the Stock Exchange of Hong Kong Limited (Stock Code: 0042), respectively. Mr. Chan currently also serves as an independent non-executive director of China Renji Medical Group Ltd (Stock Code: 648) and China Sandi Holdings Limited (Stock Code: 910), all being companies listed on the Main Board of the Stock Exchange of Hong Kong Limited.



## Report of the Directors

We, the Directors, present the annual report together with the audited consolidated financial statements of our Group for FY2015.

### **PRINCIPAL ACTIVITIES**

Our Group is principally engaged in the production and sale of paper products.

### **BUSINESS REVIEW AND FINANCIAL KEY PERFORMANCE INDICATORS**

A business review and an analysis on the financial key performance indicators are set out in the section headed “Chairman’s Statement” on pages 8 to 9, and the section headed “Management Discussion and Analysis” on pages 12 to 17. These discussions form part of this Report of the Directors.

### **RESULTS AND APPROPRIATIONS**

The consolidated results of our Group for FY2015 are set out in the consolidated financial statements on page 51.

### **DIVIDEND**

The Board recommended the payment of a final dividend of HK3 cents per ordinary share for FY2015 (FY2014: Nil).

### **CLOSURE OF REGISTER OF MEMBERS**

#### **In relation to the AGM**

The register of members of our Company will be closed from 25 May 2016 to 27 May 2016, both days inclusive, for the purpose of determining entitlement to attend the AGM, during which no transfer of shares of our Company will be registered. In order to qualify for attending and voting at the AGM, shareholders of our Company must ensure that all transfer documents accompanied by the relevant share certificates must be lodged with our Company’s branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at Shops 1712–16, 17th Floor, Hopewell Center, 183 Queen’s Road East, Wanchai, Hong Kong, no later than 4:30 pm on 24 May 2016.

#### **In relation to the final dividend**

Shareholders whose names appear on the Company’s register of members on 8 June 2016 will qualify for the proposed final dividend. The register of members of our Company will be closed from 7 June 2016 to 8 June 2016, for the purpose of determining entitlement to the proposed final dividend, during which no transfer of shares of our Company will be registered. In order to qualify for the proposed final dividend, all transfer documents accompanied by the relevant share certificates must be lodged with our Company’s branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at Shops 1712–16, 17th Floor, Hopewell Center, 183 Queen’s Road East, Wanchai, Hong Kong, no later than 4:30 pm on 6 June 2016. The proposed final dividend (the payment of which is subject to the Shareholders’ approval at the AGM) is payable on or about 20 June 2016 to shareholders whose names appear on the register of members of the Company on 8 June 2016.

## PRINCIPAL RISKS AND UNCERTAINTIES

The following principal risks and uncertainties facing the Company are in addition to those set out in Notes 42 and 43 to the consolidated financial statements.

### Business risk

Downturn pressure on China's economy and price competition from other peers are the crucial elements of business risk. These two negative factors result in the uncertainties of sales and profit margin performances of our Group. The Board will regularly review overall management and implement appropriate strategies to minimize risks exposure.

### Loss of key individuals

Employees are one of the most important assets of our Group and their performances affect the sustainability of our Group's business. Our Group emphasizes the importance of attracting skilled and experienced talents by offering competitive remuneration packages, safe and pleasant working environment, and career development.

## ENVIRONMENTAL POLICIES AND PERFORMANCE

Over the years, our Group has been fully committed to environmental protection. We are committed to preserving and protecting the environment in every aspect of our operation by implementing various measures and controls, including periodic meetings to review environmental issues in our plants and to update environmental laws and regulations.

Our Group will continue to allocate resources to ensure high environmental standards are persistently met in the key areas including production process, water and electricity consumption, waste water treatment and emission control.

## RESERVES

Details of the change in reserves of our Group for FY2015 are set out in the consolidated financial statements on page 54.

## DONATIONS

Our Group had no donation for charitable purpose during FY2015 and FY2014.

## PROPERTY, PLANT AND EQUIPMENT, AND LAND USE RIGHTS

Details of the movements in the property, plant and equipment, and land use rights of our Group during FY2015 are set out in notes 15 and 17 to the consolidated financial statements.

## SHARE CAPITAL

Details of the movements in the share capital of our Company during FY2015 are set out in note 40 to the consolidated financial statements.

## PRE-EMPTIVE RIGHTS

There is no provision for pre-emptive rights under the articles of association of our Company and there was no restriction against such rights under the laws of the Cayman Islands, which would oblige our Company to offer new shares on a pro-rata basis to existing shareholders.

## FINANCIAL SUMMARY

A summary of the consolidated results and of the assets and liabilities of our Group for the last five financial years is set out on page 122.

## SUBSIDIARIES

Particulars of the subsidiaries of our Company are set out in note 49 to the consolidated financial statements.

## BANK BORROWINGS

Details of the bank borrowings of our Group are set out in note 36 to the consolidated financial statements.

## PURCHASE, SALE OR REDEMPTION OF SECURITIES

During FY2015, neither our Company nor any of its subsidiaries has purchased, sold or redeemed any of the shares of our Company.

## DIRECTORS

The Directors who held office during FY2015 and up to the date of this report were:

### Executive Directors

Mr. Wang Dongxing (*Chairman of our Board*)

Mr. Shi Weixin (*Vice chairman of our Board*)

Mr. Zhang Zengguo (*Deputy general manager of our Group*)

Mr. Wang Changhai (*General manager of our Group*) (Appointed on 29 February 2016)

Mr. Ci Xiaolei (Resigned on 29 February 2016)

### Non-executive Directors

Mr. Xu Leihua (Appointed on 5 June 2015)

Mr. Li Hengwen (Appointed on 5 June 2015)

Mr. Wang Junfeng (Resigned on 5 June 2015)

Mr. Zhang Licong (Resigned on 5 June 2015)

### Independent non-executive Directors

Mr. Leung Ping Shing

Mr. Wang Zefeng

Ms. Jiao Jie



In accordance with the articles of association of our Company, one third (or if their number is not a multiple of three, the number nearest to but not less than one third) in number of our Directors shall retire from office by rotation at each annual general meeting of our Company and provided that every Director shall be subject to retirement at an annual general meeting at least once every three years. The retiring Directors are eligible to offer themselves for re-election at such annual general meeting. Pursuant to Article 87 of the Articles, Mr. Wang Dongxing, Mr. Shi Weixin and Mr. Leung Ping Shing shall retire from office at the AGM and being eligible for re-election, will offer themselves for re-election at the AGM.

Pursuant to Article 86(3) of the Articles, Mr. Wang Changhai, Mr. Xu Leihua and Mr. Li Hengwen shall hold office until the next general meeting of the Company and be subject to re-election. An extraordinary general meeting of the Company was held on 30 December 2015. Due to administrative oversight, Mr. Xu Leihua and Mr. Li Hengwen had not retired and been subject to re-election in such meeting. Mr. Wang Changhai, Mr. Xu Leihua and Mr. Li Hengwen shall retire at the AGM and being eligible for re-election, will offer themselves for re-election at the AGM.

Our Company has received from each of its independent non-executive Directors an annual confirmation of his/her independence during the year ended 31 December 2015 pursuant to Rule 3.13 of the Listing Rules and our Board considers that all of the independent non-executive Directors are independent.

#### **Directors' service contracts**

Each of Wang Dongxing, Shi Weixin and Zhang Zengguo has entered into a service contract dated 18 November 2013 with our Company for a term of three years commencing on 19 November 2013 and will continue thereafter until terminated by not less than three months' notice in writing served by either party on the other, or in accordance with the terms of the service contract.

Mr. Wang Changhai has signed a service contract dated 29 February 2016 with our Company for a term of three years commencing on 29 February 2016 and will continue thereafter until terminated by not less than three months' notice in writing served by either party on the other, or in accordance with the terms of the service contract.

The annual salary and bonus of each executive Director shall be determined by our Board and subject to the annual review by the remuneration committee of our Company.



Each of Mr. Xu Leihua and Mr. Li Hengwen has signed a letter of appointment dated 5 June 2015 with our Company under which he has agreed to act as a non-executive Director for a period of three years, commencing on 5 June 2015, unless terminated in accordance with the terms and conditions specified in such letter.

Mr. Wang Zefeng has signed a letter of appointment dated 11 December 2013 with our Company under which he has agreed to act as an independent non-executive Director for a period of three years, commencing on 12 December 2013, unless terminated in accordance with the terms and conditions specified in such letter.

Mr. Leung Ping Shing has signed a letter of appointment dated 24 November 2013 with our Company under which he has agreed to act as an independent non-executive Director for a period of three years, commencing on 25 November 2013, unless terminated in accordance with the terms and conditions specified in such letter.

Ms. Jiao Jie has signed a letter of appointment dated 27 January 2014 with our Company under which she has agreed to act as an independent non-executive Director for a period of three years, commencing on 27 January 2014, unless terminated in accordance with the terms and conditions specified in such letter.

Details of directors' emolument for each of our Directors for FY2015 are set out in note 10 to the consolidated financial statements.

Except as disclosed above, none of our Directors has a service contract or a letter of appointment with our Company or any of its subsidiaries which is not determinable within one year without payment of compensation (other than statutory compensation).

## **DIRECTORS' INTERESTS IN CONTRACTS**

No contract of significance in relation to our Group's business to which our Company, any of its fellow subsidiaries, or its parent company was a party and in which a Director had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the year.

## DIRECTORS' INTERESTS IN SECURITIES

As at 31 December 2015, the Directors listed below had the following interests and short positions in the shares of our Company (the "Shares"), underlying shares and debentures of our Company and its associated corporation (within the meaning of Part XV of the Securities and Futures Ordinance (the "SFO")) as recorded in the register required to be kept under Section 352 of the SFO or as otherwise notified to our Company and the Stock Exchange pursuant to the Model Code:

### (a) Long positions in our Company:

Name of Director	Nature of interest	Number of share	Approximate percentage of shareholding
Mr. Wang Dongxing	Interest of a party to an agreement to acquire interest in our Company <sup>(1)</sup>	325,387,052	40.54%
	Beneficial owner	5,663,500	0.71%
	Interest of a party to an agreement to acquire interests in our Company apart from such agreement	630,000	0.08%
Mr. Shi Weixin	Interest of a party to an agreement to acquire interest in our Company <sup>(1)</sup>	325,387,052	40.54%
	Interest of a party to an agreement to acquire interests in our Company apart from such agreement <sup>(2)</sup>	6,293,500	0.78%
Mr. Zhang Zengguo	Interest of a party to an agreement to acquire interest in our Company <sup>(1)</sup>	325,387,052	40.54%
	Interest of a party to an agreement to acquire interests in our Company apart from such agreement <sup>(2)</sup>	6,293,500	0.78%
Mr. Ci Xiaolei	Beneficial owner	1,440,000	0.18%

#### Notes:

1. A group of 20 individuals comprising Mr. Chen Xiaojun, Mr. Guo Jianlin, Mr. Hu Gang, Ms. Li Hua, Mr. Li Zhongzhu, Mr. Lu Yujie, Mr. Ma Aiping, Mr. Sang Yonghua, Mr. Sang Ziqian, Mr. Shi Weixin, Mr. Sun Qingtao, Mr. Wang Changhai, Mr. Wang Dongxing, Mr. Wang Feng, Mr. Wang Yilong, Mr. Wang Yongqing, Ms. Wu Rong, Mr. Zhang Zengguo, Mr. Zheng Fasheng and Mr. Zuo Xiwei (the "Controlling Shareholders Group") entered into an agreement on 16 June 2006 and as amended by a supplemental agreement on 19 November 2007 (the "Concert Parties Agreement"), pursuant to which each of the members of the Controlling Shareholders Group has confirmed that, among other things, since he or she became interested in and possessed voting rights in China Sunshine, China Sunrise and any members of our Group (with China Sunshine and China Sunrise, collectively, the "Target Entities") and participated in the management of the business of the Target Entities, each of them has been actively cooperating with each other and has been acting in concert (for the purpose of the Hong Kong Code on Takeovers and Mergers (the "Takeovers Code")), with an aim to achieve consensus and concerted action on major affairs relating to the business of the Target Entities. In addition, each of the members of the Controlling Shareholders Group has also agreed to keep the other members informed of their direct or indirect interest in the Target Entities or changes to such interest, so as to ensure due and prompt compliance of all applicable laws and regulations on disclosure of securities interests by Shareholders. As China Sunrise is wholly-owned by China Sunshine, and China Sunshine is wholly-owned by the Controlling Shareholders Group, each of China Sunshine and members of the Controlling Shareholders Group (for the purpose of the Takeovers Code), including Mr. Wang Dongxing, Mr. Shi Weixin and Mr. Zhang Zengguo, is deemed to be interested in the 325,387,052 Shares held by China Sunrise. Mr. Wang Changhai, one of the members of the Controlling Shareholders Group, has been appointed as an executive Director on 29 February 2016.
2. Mr. Shi Weixin and Mr. Zhang Zengguo, as parties to the Concert Parties Agreement, are deemed to be interested in the 6,293,500 Shares held by Mr. Wang Dongxing and Mr. Wang Changhai under section 318 of the SFO.

## SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN THE SHARES AND UNDERLYING SHARES OF OUR COMPANY

So far as we, the Directors, are aware, as at 31 December 2015, the interests or short positions of substantial shareholders (within the meaning of the Listing Rules) in the shares, underlying shares or debentures of our Company as recorded in the register required to be kept under Section 336 of the SFO are as follows:

Name	Long position/ short position	Capacity/Nature of interest	Number of Shares	Approximate percentage of shareholding
China Sunrise	Long	Beneficial interest	325,387,052	40.54%
China Sunshine <sup>(1)</sup>	Long	Interest of a controlled corporation	325,387,052	40.54%
Controlling Shareholders Group <sup>(2)</sup>	Long	Interest of a party to an agreement to acquire interest in our Company	325,387,052	40.54%
		Interest of a party to an agreement to acquire interests in our Company apart from such agreement	6,293,500	0.78%
Prime Capital Management Company Limited	Long	Beneficial interest	132,141,848	16.46%

Notes:

- As China Sunshine owns the entire interest of China Sunrise, China Sunshine is deemed to be interested in the 325,387,052 Shares held by China Sunrise.
- Pursuant to the Concert Parties Agreement, each of the members of the Controlling Shareholders Group has confirmed that, among other things, since he or she became interested in and possessed voting rights in the Target Entities and participated in the management of the business of the Target Entities, each of them has been actively cooperating with each other and has been acting in concert (for the purpose of the Takeovers Code), with an aim to achieve consensus and concerted action on major affairs relating to the business of the Target Entities. In addition, each of the members of the Controlling Shareholders Group has also agreed to keep the other members informed of their direct or indirect interest in the Target Entities or changes to such interest, so as to ensure due and prompt compliance of all applicable laws and regulations on disclosure of securities interests by Shareholders. As China Sunshine owns the entire interest of China Sunrise, and the Controlling Shareholders Group owns the entire interest of China Sunshine, each of China Sunshine and members of the Controlling Shareholders Group (for the purpose of the Takeovers Code) is deemed to be interested in the 325,387,052 Shares held by China Sunrise. Further, Mr. Wang Dongxing is interested in 5,663,500 Shares as beneficial owner and Mr. Wang Changhai is interested in 630,000 Shares as beneficial owner. Other members of the Controlling Shareholders Group, being member of the Concert Parties Agreement, are deemed to be interested in such shares held by Mr. Wang Dongxing and Mr. Wang Changhai under section 318 of the SFO.

Except as disclosed above, no other person was recorded in the register kept pursuant to Section 336 of the SFO as having interests in 5% or more of the issued share capital of our Company as at 31 December 2015.

## SHARE OPTION SCHEME

Pursuant to the written resolution of our Shareholders passed on 19 November 2007, a share option scheme (the “Share Option Scheme”) was adopted by our Company. The purpose of the Share Option Scheme is to motivate eligible persons (“Eligible Persons” as mentioned in the following paragraph) to optimize their future contributions to our Group and/or to reward them for their past contributions, to attract and retain or otherwise maintain on-going relationships with such Eligible Persons who are significant to and/or whose contributions are or will be beneficial to the performance, growth or success of our Group.

For the purpose of the Share Option Scheme, Eligible Persons include (a) any proposed executive director of, manager of, or other employee holding an executive, managerial, supervisory or similar position in any member of our Group (“Employee”), any full-time or part-time Employee, or a person for the time being seconded to work full-time or part-time for any member of our Group, (“Executive”); (b) a director or proposed director (including an independent non-executive director) of any member of our Group; (c) a direct or indirect shareholder of any member of our Group; (d) a supplier of goods or services to any member of our Group; (e) a customer, consultant, business or joint venture partner, franchisee, contractor, agent or representative of any member of our Group; (f) a person or entity that provides design, research, development or other support or any advisory, consultancy, professional or other services to any member of our Group; and (g) an associate (as defined in the Listing Rules) of any of the foregoing persons. The maximum number of shares which may be issued upon exercise of all options to be granted under the Share Option Scheme and any other schemes of our Group shall not in aggregate exceed 40,000,000 shares (the “Scheme Mandate Limit”) provided that our Company may at any time as our Board may think fit seek approval from our Shareholders to refresh the Scheme Mandate Limit, save that the maximum number of shares which may be issued upon exercise of all options to be granted under the Share Option Scheme and any other schemes of our Company shall not exceed 10 per cent of the shares of our Company in issue as at the date of approval by our Shareholders in general meeting where the Scheme Mandate Limit is refreshed.

The maximum number of shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under the Share Option Scheme and any other options granted and yet to be exercised under any other scheme shall not exceed 30% of our Company’s issued share capital from time to time.

The exercisable of the option is subject to both the achievement of the operating and financial targets of our Group, and the annual appraisal result of the grantees of the option. The remuneration committee of our Company and we, the Directors, will be jointly responsible for monitoring the operating and financial targets of our Group, and the annual appraisal of the grantees.



No option may be granted to any Eligible Person such that the total number of shares issued and to be issued upon exercise of options granted and to be granted to that person in any 12-month period up to the date of the latest grant exceeds 1% of our Company's issued share capital from time to time. The period within which the options must be exercised will be specified by our Board at the time of grant, which must expire no later than 10 years from the date of grant (being the date on which our Board resolved to offer the grant of an option to the Eligible Person concerned).

An offer of the grant of an option shall remain open for acceptance by the Eligible Person concerned for a period of 28 days from the date of offer ("Offer Date") provided that no such grant of an option may be accepted after the expiry of the effective period of the Share Option Scheme ("Acceptance Date").

An option shall be deemed to have been granted and accepted by the Eligible Person and to have taken effect when the duplicate offer letter comprising acceptance of the offer of the option duly signed by the grantee together with a remittance in favor of our Company of HK\$1.00 by way of consideration for the grant thereof is received by our Company on or before the Acceptance Date. Such remittance shall in no circumstances be refundable.

The subscription price in respect of any particular option shall be such price as our Board may in its absolute discretion determine at the time of grant of the relevant option (and shall be stated in the letter containing the offer of the grant of the option) but the subscription price shall not be less than whichever is the highest of: (a) the nominal value of a share of our Company; (b) the closing price of a share of our Company as stated in the daily quotations of The Stock Exchange of Hong Kong Limited (the "Stock Exchange") sheet on the Offer Date; and (c) the average closing price of a share of our Company as stated in the Stock Exchange's daily quotation sheets for the five business days immediately preceding the Offer Date.

Subject to the terms of the Share Option Scheme, such scheme shall be valid and effective for a period of 10 years from the date on which it becomes unconditional, being 12 December 2007, after which no further options will be granted or offered but the provisions of the Share Option Scheme shall remain in full force and effect to the extent necessary to give effect to the exercise of any subsisting options granted prior to the expiry of the 10-years period or otherwise as may be required in accordance with the provisions of the Share Option Scheme. As at the date of this report, the remaining life of the Share Option Scheme is approximately 1 year and 8 months.

No option was granted, exercised, cancelled or lapsed during FY 2015. There was no outstanding option granted under the Share Option Scheme as at 31 December 2015, and up to date of this report.

As at the date of this report, the total number of shares available for issue under the Share Option Scheme is 79,500,000 shares (after adjustment pursuant to the bonus issue of the Company completed on 2 December 2010), representing approximately 9.91% of the issued share capital of the Company.

## MAJOR CUSTOMERS AND SUPPLIERS

During the year, our Group purchased less than 30% of its goods from its five largest suppliers and sold less than 30% of its goods to its five largest customers.

## CORPORATE GOVERNANCE

Principal corporate governance practices adopted by the Company are set out in the corporate governance report contained in this annual report.

## CONNECTED TRANSACTIONS

Certain related party transactions as disclosed in note 47 to the consolidated financial statements also constituted connected transactions under the Listing Rules and are required to be disclosed in accordance with Chapter 14A of the Listing Rules.

Our Group has entered into two agreements on 31 December 2012 with Weifang Shengtai Medicine Co., Ltd (“Shengtai Medicine”), who is interested in 20% of the registered capital of Changle Shengshi Thermoelectricity Co., Ltd (“Shengshi Thermoelectricity”). The remaining 80% of the registered capital of Shengshi Thermoelectricity is held by Changle Sunshine, an indirect 99.9% subsidiary of our Company. Transactions under such two agreements constitute non-exempt continuing connected transactions under Chapter 14A of the Listing Rules and the details of such continuing non-exempt connected transactions are set out below:

- (a) A steam supply agreement dated 31 December 2012 was entered into between Shengtai Medicine as a customer and Shengshi Thermoelectricity as a supplier. Shengshi Thermoelectricity has agreed to supply steam to Shengtai Medicine for a term of three years from 1 January 2013 to 31 December 2015, renewable for term(s) of not more than three years each upon expiry. The price of steam sold by Shengshi Thermoelectricity to Shengtai Medicine is the same as the price of steam sold by Shengshi Thermoelectricity to Changle Sunshine and it reflects Shengshi Thermoelectricity’s policy to sell steam to its shareholders who purchase steam in bulk at a discount. Our Directors consider that the price of steam is fair and reasonable and on normal commercial terms.

For the year ended 31 December 2015, the aggregate sale of steam by Shengshi Thermoelectricity to Shengtai Medicine amounted to RMB73.2 million, which was below the annual cap of RMB174.6 million for the year ended 31 December 2015.

- (b) An electricity supply agreement dated 31 December 2012 was entered into between Shengtai Medicine as the customer and Shengshi Thermoelectricity as the supplier. Shengshi Thermoelectricity has agreed to supply electricity to Shengtai Medicine for a term of three years from 1 January 2013 to 31 December 2015, renewable for term(s) of not more than three years each upon expiry. The price of electricity sold by Shengshi Thermoelectricity to Shengtai Medicine is the same as the price of electricity sold by Shengshi Thermoelectricity to Changle Sunshine and it reflects Shengshi Thermoelectricity’s policy to sell electricity to its shareholders who purchase electricity in bulk at a discount. The Directors consider that the price of steam is fair and reasonable and on normal commercial terms.

For the year ended 31 December 2015, the aggregate sale of electricity by Shengshi Thermoelectricity to Shengtai Medicine amounted to RMB41.3 million, which was below the annual cap of RMB102.1 million for the year ended 31 December 2015.



Pursuant to Rule 14A.56 of the Listing Rules, our Board engaged the auditors of our Company to perform certain agreed-upon procedures in respect of the continuing connected transactions of our Group. The auditors have reported the factual findings on these procedures to our Board. The independent non-executive Directors have reviewed the continuing connected transactions and the report of the auditors and have confirmed that the transactions have been entered into:

- (1) in the ordinary and usual course of business of our Group;
- (2) either on normal commercial terms or on terms no less favourable to our Group than terms available to or from (as appropriate) independent third parties;
- (3) on terms that are fair and reasonable and in the interests of our Shareholders as a whole; and
- (4) in accordance with the relevant agreements governing the said transactions.

The auditors of the Company had provided a letter to the Directors, confirming that the continuing connected transactions:

- (1) had been approved by the Board;
- (2) were in accordance with the pricing policies of our Group;
- (3) had been entered into in accordance with the relevant agreements governing these transactions; and
- (4) had not exceeded the annual caps for the transactions.

The Board also hereby confirms that the auditors' letter relating to the above continuing connected transactions has been submitted to the Stock Exchange pursuant to Rule 14A.56 and 14A.57 of the Listing Rules.

On 28 January 2016, our Group has entered into a new steam supply agreement and a new electricity supply agreement with Shengtai Medicine for a term from 1 January 2016 to 31 December 2018. These two agreements are renewable for term(s) not more than three years each upon expiry. The terms of these new agreements are substantially the same as the agreements entered into on 31 December 2012. For further details, please refer to our announcement dated 28 January 2016.



## COMPLIANCE WITH NON-COMPETITION DEED

Each of China Sunrise, China Sunshine and members of the Controlling Shareholders Group (the “Covenantors”) has confirmed to our Company of its or his or her compliance with the non-competition undertaking provided to our Company under the deed of non-competition dated 19 November 2007. The independent non-executive Directors have reviewed the status of compliance and confirmed that all the undertakings under such deed of non-competition have been complied with by the Covenantors.

## SUFFICIENCY OF PUBLIC FLOAT

Based on the information that is publicly available to our Company and within the knowledge of the Directors, it is confirmed that there is sufficient public float of at least 25% of our Company’s issued shares up to the date of this report.

## AUDITORS

The consolidated financial statements of the Company for the year ended 31 December 2013 and 2014 have been audited by Deloitte Touche Tohmatsu.

The consolidated financial statements of the Company for the year ended 31 December 2015 have been audited by Grant Thornton Hong Kong Limited, who was first appointed by the Directors as the auditors of the Company during the year ended 31 December 2015 and will retire at the forthcoming annual general meeting of our Company and, being eligible, offer themselves for re-appointment.

On behalf of the Board

**Wang Dongxing**

*Chairman*

Shanghai, China

31 March 2016



## **TO THE MEMBERS OF CHINA SUNSHINE PAPER HOLDINGS COMPANY LIMITED**

*(incorporated in the Cayman Islands with limited liability)*

We have audited the consolidated financial statements of China Sunshine Paper Holdings Company Limited (the "Company") and its subsidiaries set out on pages 51 to 121 which comprise the consolidated statement of financial position as at 31 December 2015, and the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

### **DIRECTORS' RESPONSIBILITY FOR THE CONSOLIDATED FINANCIAL STATEMENTS**

The directors of the Company are responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with International Financial Reporting Standards and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

### **AUDITORS' RESPONSIBILITY**

Our responsibility is to express an opinion on these consolidated financial statements based on our audit and to report our opinion solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation of consolidated financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the directors, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



## **OPINION**

In our opinion, the consolidated financial statements give a true and fair view of the financial position of the Company and its subsidiaries as at 31 December 2015, and of their financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

### **Grant Thornton Hong Kong Limited**

*Certified Public Accountants*

Level 12

28 Hennessy Road

Wanchai

Hong Kong

31 March 2016

### **Kwong Kam Wing Kelvin**

Practising Certificate No.: P05373

# Consolidated Statement of Profit or Loss and Other Comprehensive Income

For the year ended 31 December 2015



	Notes	2015 RMB'000	2014 RMB'000
Revenue	6 & 7	3,725,808	3,447,617
Cost of sales		(2,980,032)	(2,791,568)
Gross profit		745,776	656,049
Other income	8	91,187	79,162
Other gains and losses	8	(5,345)	(2,037)
Distribution and selling expenses		(263,652)	(246,913)
Administrative expenses		(166,544)	(156,362)
Change in fair value of investment properties	16	(15,945)	2,560
Share of loss of a joint venture	27	(23,258)	(4,524)
Finance costs	9	(291,421)	(344,856)
Profit/(Loss) before income tax		70,798	(16,921)
Income tax expense	11	(14,624)	(14,348)
Profit/(Loss) and total comprehensive income/(expenses) for the year	12	56,174	(31,269)
Profit/(Loss) and total comprehensive income/(expenses) for the year attributable to:			
Owners of the Company		51,258	(37,966)
Non-controlling interests		4,916	6,697
		56,174	(31,269)
<b>Earnings/(Losses) per share for profit/(loss) attributable to the owners of the Company during the year</b>			
Basic and diluted (RMB)	14	0.06	(0.05)

The notes on pages 57 to 121 are an integrated part of these consolidated financial statements.



# Consolidated Statement of Financial Position

As at 31 December 2015

	Notes	2015 RMB'000	2014 RMB'000
<b>Non-current assets</b>			
Property, plant and equipment	15	3,338,282	3,462,148
Investment properties	16	185,522	248,939
Prepaid lease payments	17	282,914	260,737
Goodwill	18	18,692	18,692
Deferred tax assets	19	6,108	6,837
Interest in a joint venture	27	83,380	106,638
Deposits and other receivables	20	249,945	307,938
		<b>4,164,843</b>	4,411,929
<b>Current assets</b>			
Prepaid lease payments	17	4,922	6,734
Inventories	21	375,055	381,476
Trade receivables	22	416,091	390,380
Bills receivable	23	347,549	559,934
Prepayments and other receivables	25	293,707	262,411
Income tax recoverable		—	7,758
Derivative financial instruments	34	—	75
Restricted bank deposits	26	1,506,512	1,574,633
Bank balances and cash	26	326,865	302,127
		<b>3,270,701</b>	3,485,528
<b>Assets classified as held for sale</b>			
	28	59,944	—
		<b>3,330,645</b>	3,485,528
<b>Current liabilities</b>			
Trade payables	29	778,830	636,294
Bills payable	30	174,000	320,000
Other payables	31	135,878	144,363
Payable for construction work, machinery and equipment		8,703	29,227
Income tax payable		2,134	1,399
Obligations under finance leases	32	69,828	91,080
Deferred income	33	1,655	3,005
Discounted bill financing	35	2,010,129	2,158,282
Bank borrowings	36	1,870,430	1,937,886
Other borrowings	37	12,500	56,500
Short-term financing note	38	—	300,000
		<b>5,064,087</b>	5,678,036
<b>Liabilities directly associated with assets classified as held for sale</b>			
	28	6,796	—
		<b>5,070,883</b>	5,678,036
<b>Net current liabilities</b>		<b>(1,740,238)</b>	(2,192,508)
<b>Total assets less current liabilities</b>		<b>2,424,605</b>	2,219,421



	Notes	2015 RMB'000	2014 RMB'000
<b>Capital and reserves</b>			
Share capital	40	72,351	72,351
Reserves	41	1,441,172	1,389,914
Equity attributable to owners of the Company		1,513,523	1,462,265
Non-controlling interests		105,097	100,185
<b>Total equity</b>		<b>1,618,620</b>	1,562,450
<b>Non-current liabilities</b>			
Obligations under finance leases	32	72,740	104,949
Bank borrowings	36	199,900	15,298
Corporate bond	39	495,179	493,156
Deferred income	33	23,828	22,635
Deferred tax liabilities	19	14,338	20,933
		805,985	656,971
<b>Total equity and non-current liabilities</b>		<b>2,424,605</b>	2,219,421

Approved and authorised for issue by the board of directors on 31 March 2016

**Wang Dongxing**  
*Director*

**Wang Changhai**  
*Director*

The notes on pages 57 to 121 are an integrated part of these consolidated financial statements.



# Consolidated Statement of Changes in Equity

For the year ended 31 December 2015

	Attributable to Owners of the Company											
	Capital				Assets	Statutory	Discretionary	Retained			Non-	Total
	Share capital	redemption reserve	Share premium	Merger reserve	Capital reserve	revaluation reserve	surplus reserve	surplus reserve	earnings	Subtotal	controlling interests	
RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January 2014	72,351	610	695,682	(2,776)	79,992	19,806	75,375	5,429	560,153	1,506,622	93,488	1,600,110
(Loss)/Profit and total comprehensive expenses for the year	—	—	—	—	—	—	—	—	(37,966)	(37,966)	6,697	(31,269)
Dividend paid to owners of the Company (note 13)	—	—	—	—	—	—	—	—	(6,391)	(6,391)	—	(6,391)
Appropriation to statutory surplus reserve	—	—	—	—	—	—	3,076	—	(3,076)	—	—	—
At 31 December 2014	72,351	610	695,682	(2,776)	79,992	19,806	78,451	5,429	512,720	1,462,265	100,185	1,562,450
Profit and total comprehensive income for the year	—	—	—	—	—	—	—	—	51,258	51,258	4,916	56,174
Dividend paid to non-controlling interests of a subsidiary	—	—	—	—	—	—	—	—	—	—	(4)	(4)
Appropriation to statutory surplus reserve	—	—	—	—	—	—	3,305	—	(3,305)	—	—	—
At 31 December 2015	72,351	610	695,682	(2,776)	79,992	19,806	81,756	5,429	560,673	1,513,523	105,097	1,618,620

The notes on pages 57 to 121 are an integrated part of these consolidated financial statements.

# Consolidated Statement of Cash Flows

As at 31 December 2015



	2015 RMB'000	2014 RMB'000
<b>Operating activities</b>		
Profit/(Loss) before tax	70,798	(16,921)
Adjustments for:		
Interest income	(68,156)	(59,108)
Finance costs	291,421	344,856
Depreciation of property, plant and equipment	218,875	213,985
Release of prepaid lease payments	5,519	6,734
Reversal of provision for indemnity	11,875	—
Loss on disposal of property, plant and equipment	117	3,329
Release of deferred income	(2,428)	(2,056)
Loss/(Gain) on fair value changes of derivative financial instruments	75	(1,224)
Loss/(Gain) on fair value changes of investment properties	15,945	(2,560)
Impairment loss on trade receivables	2,316	2,819
Share of loss of a joint venture	23,258	4,524
Operating cash flows before movements in working capital	569,615	494,378
Decrease/(increase) in inventories	6,421	(95,955)
Increase in trade receivables	(28,077)	(32,704)
Decrease in bills receivable	212,385	127,229
Decrease in prepayments and other receivables	21,806	34,052
Increase in trade payables	142,536	118,824
(Decrease)/increase in bills payable	(146,000)	167,843
(Decrease)/increase in other payables	(37,359)	9,055
Cash generated from operations	741,327	822,722
Income tax paid	(8,170)	(11,983)
Net cash from operating activities	733,157	810,739





## Consolidated Statement of Cash Flows

As at 31 December 2015

	2015 RMB'000	2014 RMB'000
<b>Investing activities</b>		
Interest received	88,981	35,677
Proceeds from disposal of property, plant and equipment	22,857	1,984
Proceeds from disposal of a subsidiary	—	9,840
Government grants received	4,071	2,500
Purchase of property, plant and equipment	(140,798)	(293,017)
Addition for investment property	(2,510)	—
Decrease/(increase) in restricted bank deposits	68,121	(344,325)
Prepaid lease payments for the acquisition of land use rights	(7,185)	(7,893)
Loan to a joint venture	(50,000)	—
Guarantee deposits for finance leases	33,966	(14,684)
Net cash from/(used in) investing activities	17,503	(609,918)
<b>Financing activities</b>		
Interest paid	(296,938)	(342,632)
Repayment of bank and other borrowings	(3,212,246)	(4,030,101)
Repayment of obligations under finance lease	(107,322)	(102,003)
Repayment of short-term financing note	(300,000)	(300,000)
Net proceeds from issue of short-term financing note	—	298,800
Net proceeds from issuance of the seven-year corporate bonds	—	492,500
New bank borrowings raised	3,285,392	2,976,979
New other borrowings raised	—	42,500
Net proceeds from sale and finance lease back transactions	53,861	117,464
(Decrease)/Increase in discounted bill financing	(148,153)	487,256
Dividend paid to owners of the Company	—	(6,391)
Dividend paid to non-controlling interests of a subsidiary	(4)	—
Net cash used in financing activities	(725,410)	(365,628)
<b>Net increase/(decrease) in cash and cash equivalents</b>	<b>25,250</b>	<b>(164,807)</b>
Cash and cash equivalents at beginning of the year	302,127	466,934
<b>Cash and cash equivalents at end of the year, representing bank balances and cash*</b>	<b>327,377</b>	<b>302,127</b>

\* The amount included the cash and bank balances under assets classified as held for sale (Note 28).

The notes on pages 57 to 121 are an integrated part of these consolidated financial statements.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2015



## 1. GENERAL INFORMATION

China Sunshine Paper Holdings Company Limited (中國陽光紙業控股有限公司) is a company incorporated in the Cayman Islands under the Companies Law as an exempted company with limited liability on 22 August 2007 and its shares have been listed on the Main Board of The Stock Exchange of Hong Kong Limited (the “Stock Exchange”) with effect from 12 December 2007. In the opinion of the directors of the Company (the “Directors”), the Company’s controlling shareholder is China Sunrise Paper Holdings Limited (incorporated in the Cayman Islands), whose controlling shareholder is China Sunshine Paper Investments Limited (incorporated in the British Virgin Islands (“BVI”). The addresses of the registered office and principal place of business of the Company are disclosed in the section headed “Corporate Information” to the annual report.

The consolidated financial statements represented in Renminbi (“RMB”), the currency of the primary economic environment in which the Company and its subsidiaries operate (the functional currency of the Company and its subsidiaries).

The principal activities of the Company and its subsidiaries (collectively referred to as the “Group”) are production and sale of paper products.

## 2. NEW OR AMENDED INTERNATIONAL FINANCIAL REPORTING STANDARDS (“IFRSs”)

In the current year, the Group has applied for the first time, all amendments to IFRSs issued by the International Accounting Standards Board (“IASB”), which are relevant to and effective for the Group’s financial statements for the annual period beginning on 1 January 2015. The adoption of these new standards had no material impact on how the results and financial position for the current and prior periods have been prepared and presented. Accordingly, no prior period adjustment is required.

At the date of authorisation of these financial statements, certain new and amended IFRSs have been published but are not yet effective, and have not been adopted early by the Group. The Directors are in the process of making an assessment of the impact of these IFRSs on the consolidated financial statements of the Group in their initial application.

## 3. STATEMENT OF COMPLIANCE

The consolidated financial statements have been prepared in accordance with IFRSs issued by the IASB.

The financial statements also comply with the applicable requirements of the disclosure requirements of the Hong Kong Companies Ordinance and include the applicable disclosure requirements of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (“Listing Rules”).

The amendments of the Listing Rules relating to financial information with reference to Part 9 “Accounts and Audit” of the Hong Kong Companies Ordinance (Cap. 622) which came into effect for the first time during the current financial year and the main impact is on the presentation and disclosure of certain information in these consolidated financial statements.

A summary of the significant accounting policies adopted by the Group is set out below. These policies have been consistently applied to all the years presented unless otherwise stated.



## 4. SIGNIFICANT ACCOUNTING POLICIES

### 4.1 Basis of preparation

The consolidated financial statements have been prepared on the historical cost except for certain properties and financial instruments which are measured at fair values. Non-current assets and disposal group held for sale are stated the lower of carrying amount and fair value less costs to sell. The measurement bases are fully described in the accounting policies below.

The Group has net current liabilities of approximately RMB1,740,238,000 at 31 December 2015. The Directors have evaluated the relevant available information and key assumptions (see Note 5 for more details) used in the cash flow projections for the twelve months since the reporting date. In addition, although most of the existing bank facilities will expire in 2016, the Directors consider that there are good track records and good relationships with banks, and that the Group will be able to renew existing bank facilities upon expiry or to obtain other additional borrowing facilities as necessary. Therefore, as stated in note 43(d) and 50, the Directors are of the opinion that, taking into account the presently available borrowing facilities (including short-term bank borrowings which could be renewed on an annual basis subject to approval by the banks) and internal financial resources of the Group, the Group has sufficient working capital to meet its financial obligation as they fall due for the foreseeable future. Accordingly, the consolidated financial statements have been prepared on a going concern basis.

It should be noted that accounting estimates and assumptions are used in preparation of the consolidated financial statements. Although these estimates are based on management's best knowledge and judgement of current events and actions, actual results may ultimately differ from those estimates. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

### 4.2 Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and its subsidiaries made up to 31 December each year. Control is achieved when the Company:

- has power over the investee;
- is exposed, or has rights, to variable returns from its involvement with the investee; and
- has the ability to use its power to affect its returns.

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Group gains control until the date when the Group ceases to control the subsidiary.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Basis of consolidation (continued)

Profit or loss and each item of other comprehensive income are attributed to the owners of the Company and to the non-controlling interests. Total comprehensive income of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

When necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies into line with those used by other members of the Group.

All intra-group transactions, balances, income and expenses are eliminated in full on consolidation.

Non-controlling interests represent the equity on a subsidiary not attributable directly or indirectly to the Company, and in respect of which the Group has not agreed any additional terms with the holders of those interests which would result in the Group as a whole having a contractual obligation in respect of those interests that meets the definition of a financial liability. For each business combination, the Group can elect to measure any non-controlling interests either at fair value or at their proportionate share of the subsidiary's net identifiable assets.

Non-controlling interests are presented in the consolidated statement of financial position within equity, separately from the equity attributable to the owners of the Company. Non-controlling interests in the results of the Group are presented on the face of the consolidated statement of profit or loss and other comprehensive income as an allocation of the total profit or loss and total comprehensive income for the year between non-controlling interests and the owners of the Company.

Changes in the Group's ownership interest in existing subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity (capital reserve) and attributed to owners of the Company.

When the Group loses control of a subsidiary, a gain or loss is recognised in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests. All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary. The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under IAS 39, when applicable, the cost on initial recognition of an investment in an associate or a joint venture.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.3 Business combinations

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition-related costs are recognised in profit or loss as incurred.

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognised at their fair value, except that:

- deferred tax assets or liabilities and liabilities or assets related to employee benefit arrangements are recognised and measured in accordance with IAS 12 Income Taxes and IAS 19 Employee Benefits respectively;
- liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with IFRS 2 Share-based Payment at the acquisition date; and
- assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 Non-current Assets Held for Sale and Discontinued Operations are measured in accordance with that standard.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after assessment, the Group's interest in the fair value of the acquiree's identifiable net assets exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquiree (if any), the excess is recognised immediately in profit or loss as a bargain purchase gain.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation was initially measured at the non-controlling interests' proportionate share of the recognised amounts of the acquiree's identifiable net assets.

### 4.4 Goodwill

Goodwill arising on an acquisition of a business is carried at cost less any accumulated impairment loss and is presented separately in the consolidated statement of financial position.

For the purposes of impairment testing, goodwill is allocated to each of the relevant cash-generating unit (or groups of cash-generating units) that is expected to benefit from the synergies of the acquisition.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.4 Goodwill (continued)

A cash-generating unit to which goodwill has been allocated is tested for impairment annually or more frequently whenever there is indication that the unit may be impaired. For goodwill arising on an acquisition in a reporting period, the cash-generating unit to which goodwill has been allocated is tested for impairment before the end of that reporting period. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit, and then to the other assets of the unit pro rata on the basis of the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognised directly in profit or loss. An impairment loss for goodwill is not reversed in subsequent periods.

On disposal of the relevant cash-generating unit, the attributable amount of goodwill capitalised is included in the determination of the amount of profit or loss on disposal.

### 4.5 Investment in joint venture

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The results and assets and liabilities of joint venture are incorporated in these consolidated financial statements using the equity method of accounting, except when the investment, or a portion thereof, is classified as held for sale, in which case it is accounted for in accordance with IFRS 5 Non-current Assets Held for Sale and Discontinued Operations. The financial statements of a joint venture used for equity accounting purposes are prepared using uniform accounting policies as those of the Group for like transactions and events in similar circumstances. Under the equity method, an investment in a joint venture is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and other comprehensive income of the joint venture. When the Group's share of losses of joint venture exceeds the Group's interest in that joint venture (which includes any long-term interests that, in substance, form part of the Group's net investment in the joint venture), the Group discontinues recognizing its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the joint venture.

An investment in a joint venture is accounted for using the equity method from the date on which the investee becomes a joint venture. On acquisition of the investment in a joint venture, any excess of the cost of the investment over the Group's share of the net fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised immediately in profit or loss in the period in which the investment is acquired.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.5 Investment in joint venture (continued)

The requirements of IAS 39 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in a joint venture. When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with IAS 36 Impairment of Assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs of disposal) with its carrying amount. Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with IAS 36 to the extent that the recoverable amount of the investment subsequently increases.

The Group discontinues the use of the equity method from the date when the investment ceases to be a joint venture, or when the investment (or a portion thereof) is classified as held for sale. When the Group retains an interest in the former joint venture and the retained interest is a financial asset, the Group measures the retained interest at fair value at that date and the fair value is regarded as its fair value on initial recognition in accordance with IAS 39. The difference between the carrying amount of the joint venture at the date the equity method was discontinued, and the fair value of any retained interest and any proceeds from disposing of a part interest in the associate or joint venture is included in the determination of the gain or loss on disposal of the associate or joint venture. In addition, the Group accounts for all amounts previously recognised in other comprehensive income in relation to that joint venture on the same basis as would be required if that joint venture had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognised in other comprehensive income by that joint venture would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when the equity method is discontinued.

The Group continues to use the equity method when an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate. There is no remeasurement to fair value upon such changes in ownership interests.

When the Group reduces its ownership interest in a joint venture but the Group continues to use the equity method, the Group reclassifies to profit or loss the proportion of the gain or loss that had previously been recognised in other comprehensive income relating to that reduction in ownership interest if that gain or loss would be reclassified to profit or loss on the disposal of the related assets or liabilities.

When a group entity transacts with a joint venture of the Group (such as a sale or contribution of assets), profits and losses resulting from the transactions with the associate or joint venture are recognised in the Group's consolidated financial statements only to the extent of interests in the associate or joint venture that are not related to the Group.

When a group entity earned financial income from a joint venture of the Group from its lending to this joint venture, the financial income earned from the joint venture of the Group is fully recognised in the Group's consolidated financial statements.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.6 Non-current assets held for sale

Non-current assets, or disposal groups comprising assets and liabilities, that are highly probable to be recovered principally through sale rather than through continuing use, are classified as held for sale. Immediately before classification as held for sale, the assets, or components of a disposal group, are remeasured in accordance with the Group's accounting policies. Thereafter generally the assets, or disposal group, are measured at the lower of their carrying amount and fair value less costs to sell. Any impairment loss on a disposal group first is allocated to goodwill, and then to remaining assets and liabilities on pro rata basis, except that no loss is allocated to inventories, financial assets, deferred tax assets, employee benefit assets, investment property or biological assets, which continue to be measured in accordance with the Group's accounting policies. Impairment losses on initial classification as held for sale and subsequent gains and losses on remeasurement are recognised in profit or loss. Gains are not recognised in excess of any cumulative impairment loss.

Intangible assets and property, plant and equipment once classified as held for sale or distribution are not amortised or depreciated. In addition, equity accounting of equity-accounted investees ceases once classified as held for sale.

When the Group is committed to a sale plan involving loss of control of a subsidiary, all of the assets and liabilities of that subsidiary are classified as held for sale when the criteria described above are met, regardless of whether the Group will obtain a non-controlling interest in its former subsidiary after the sale.

### 4.7 Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable and represents amounts receivable for goods sold and services provided in the normal course of business, net of discounts and sales related taxes.

Sales of goods are recognised when goods are delivered and title has passed.

Sales of electricity are recognised when electricity are generated and transmitted to the customers.

Sales of steam are recognised when steam are generated and delivered to the customers.

Deposits and installments received from customers prior to meeting the above criteria for revenue recognition are included in the consolidation statement of financial position under current liabilities.

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts the estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

Connection fee income in relation to transmission of steam is recognised on a straight line basis over the expected service period of steam transmission to be rendered.

The Group's accounting policy for recognition of revenue from operating leases is described in the accounting policy for leasing below.





## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.8 Leasing

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

#### *The Group as lessor*

Rental income from operating leases is recognised in profit or loss on a straight-line basis over the term of the relevant lease.

#### *The Group as lessee*

Assets held under finance leases are recognised as assets of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the consolidated statement of financial position as a finance lease obligation.

Lease payments are apportioned between finance expenses and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance expenses are recognised immediately in profit or loss, unless they are directly attributable to qualifying assets, in which case they are capitalised in accordance with the Group's policy on borrowing costs (see the accounting policy below). Contingent rentals are recognised as expenses in the periods in which they are incurred.

For sale and leaseback transaction that results in a finance lease, the Group continues to recognise the asset at its previous carrying amount. No adjustment is necessary if the fair value at the time of a sale and leaseback transaction is less than the carrying amount of the asset unless there has been impairment in value, in which case the carrying amount is reduced to recoverable amount in accordance with IAS 36 Impairment of Assets.

Operating lease payments are recognised as an expense on a straight-line basis over the term of the relevant lease. Benefits received and receivable as an incentive to enter into an operating lease are recognised as a reduction of rental expenses over the lease term on a straight-line basis.

#### *Leasehold land and building*

When a lease includes both land and building elements, the Group assesses the classification of each element as a finance or an operating lease separately based on the assessment as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred to the Group, unless it is clear that both elements are operating leases in which case the entire lease is classified as an operating lease. Specifically, the minimum lease payments (including any lump-sum upfront payments) are allocated between the land and the building elements in proportion to the relative fair values of the leasehold interests in the land element and building element of the lease at the inception of the lease.

To the extent the allocation of the lease payment can be made reliably, whilst the building element is classified as property, plant and equipment, interest in leasehold land is accounted for as an operating lease and presented as "prepaid lease payments" in the consolidated statement of financial position and is amortised over the lease term on a straight-line basis except for those that are classified and accounted for as investment properties under the fair value model.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.9 Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the functional currency of that entity (foreign currencies) are recorded in the respective functional currency (i.e. the currency of the primary economic environment in which the entity operates) at the rates of exchanges prevailing on the dates of the transactions. At the end of the reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at the date. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences arising on the settlement of monetary items, and on the retranslation of monetary items, are recognised in profit or loss in the period in which they arise.

### 4.10 Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets until such time as the assets are substantially ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in profit or loss for the period in which they are incurred.

### 4.11 Government grants

Government grants are not recognised until there is reasonable assurance that the Group will comply with the conditions attaching to them and that the grants will be received.

Government grants are recognised in profit or loss on a systematic basis over the periods in which the Group recognises as expenses the related costs for which the grants are intended to compensate. Government grants related to depreciable assets are recognised as deferred income in the consolidated statement of financial position and transferred to profit or loss over the useful lives of the related assets. Other government grants are recognised as revenue over the periods necessary to match them with the costs for which they are intended to compensate, on a systematic basis. Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognised in profit or loss in the period in which they become receivable.

### 4.12 Retirement benefit costs

Payments to defined contribution retirement benefits schemes, including state-managed retirement benefits schemes in the People's Republic of China (the "PRC") and the Mandatory Provident Fund Scheme, are recognised as an expense when employees have rendered service entitling them to the contributions.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.13 Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the consolidated statement of profit or loss and other comprehensive income because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognised for taxable temporary differences arising on investments in subsidiaries, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of the reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised, based on tax rate (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

For the purpose of measuring deferred tax liabilities or deferred assets for investment properties that are measured using the fair value model, the carrying amounts of such properties are presumed to be recovered entirely through sale, unless the presumption is rebutted. The presumption is rebutted when the investment properties is depreciable and is held within a business model whose objective is to consume substantially all of the economic benefits embodied in the investment properties over time, rather than through sale. If the presumption is rebutted, deferred tax liabilities and deferred assets for such investment properties are measured in accordance with the above general principles set out in IAS 12.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.13 Taxation (continued)

Current and deferred tax is recognised in profit or loss, except when it relates to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax is also recognised in other comprehensive income or directly in equity respectively. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

### 4.14 Property, plant and equipment

Property, plant and equipment including buildings held for use in the production or supply of goods or services, or for administrative purposes other than construction in progress are stated in the consolidated statement of financial position at cost less subsequent accumulated depreciation and accumulated impairment losses, if any.

Construction in progress includes property, plant and equipment in the course of construction for production or for its own use purposes. Construction in progress is carried at cost less any recognised impairment loss. Costs include professional fees and, for qualifying assets, borrowing costs capitalised in accordance with the Group's accounting policy. Construction in progress is classified to the appropriate category of property, plant and equipment when completed and ready for intended use. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

Depreciation is recognised to write off the cost of items of property, plant and equipment other than construction in progress less their residual values over their estimated useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets. However, when there is no reasonable certainty that ownership will be obtained by the end of the lease term, assets are depreciated over the shorter of the lease term and their useful lives.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in profit or loss in the period in which the item is derecognised.

### 4.15 Investment properties

Investment properties are properties held to earn rentals and/or for capital appreciation, including properties under construction for such purpose.

Owner-occupied property is transferred to investment property when there is a change in use evidenced by the end of owner occupation.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.15 Investment properties (continued)

Investment properties transferred from property, plant and equipment are initially measured at fair value, which is the deemed cost of the property. Subsequent to initial recognition, investment properties are measured at their fair values. Gain or losses arising from changes in the fair value of investment properties are included in profit or loss for the period in which they arise.

Construction costs incurred for investment properties under construction are capitalised as part of the carrying amount of the investment properties under construction.

An investment property is derecognised upon disposal or when the investment property is permanently withdrawn from use and no future economic benefits are expected from its disposals. Any gain or loss arising on derecognition of the property (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the profit or loss in the period in which the item is derecognised.

### 4.16 Impairment of tangible assets other than goodwill

At the end of the reporting period, the Group reviews the carrying amounts of its tangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss, if any. When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or a cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or a cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount under another standard, in which case the impairment loss is treated as a revaluation decrease under that standard.

Where an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or a cash generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount under another standard, in which case the reversal of the impairment loss is treated as a revaluation increase under that standard.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.17 Inventories

Inventories are stated at the lower of cost and net realisable value. Cost of inventory comprises direct materials and, where applicable, direct labour costs and those overheads that have been incurred in bringing the inventories to their present location and condition. Cost of inventory is calculated using the weighted average method. Net realisable value represents the estimated selling price less all estimated costs of completion and costs necessary to make the sale.

### 4.18 Financial instruments

Financial assets and financial liabilities are recognised in the consolidated statement of financial position when a group entity becomes a party to the contractual provisions of the instrument.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets or financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

#### *Financial assets*

The Group's financial assets are all classified as loans and receivables. The classification depends on the nature and purpose of the financial assets and is determined at the time of initial recognition.

#### *Effective interest method*

The effective interest method is a method of calculating the amortised cost of a financial asset and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial asset, or, where appropriate, a shorter period to the net carrying amount on initial recognition.

Interest income is recognised on an effective interest basis for debt instruments.

#### *Loans and receivables*

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. Subsequent to initial recognition, loans and receivables (including trade receivables, bills receivable, other receivables, loan receivable, restricted bank deposits and bank balances and cash) are carried at amortised cost using the effective interest method, less any identified impairment losses (see accounting policy on impairment loss on loans and receivables below).

#### *Impairment of loans and receivables*

Loans and receivables are assessed for indicators of impairment at the end of the reporting period. Loans and receivables are considered to be impaired where there is objective evidence that, as a result of one or more events that occurred after the initial recognition, the estimated future cash flows have been affected.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.18 Financial instruments (continued)

#### *Financial assets* (continued)

##### *Impairment of loans and receivables* (continued)

Objective evidence of impairment could include:

- significant financial difficulty of the issuer or counterparty; or
- default or delinquency in interest or principal payments; or
- it becoming probable that the borrower will enter bankruptcy or financial re-organisation.

For certain categories of loans and receivables, such as trade receivables and other receivables, restricted bank deposits, bank balance and cash, bill receivables, loan receivable, assets that are assessed not to be impaired individually are, in addition, assessed for impairment on a collective basis. Objective evidence of impairment for a portfolio of receivables could include the Group's past experience of collecting payments, an increase in the number of delayed payments in the portfolio past the credit period of 30 to 45 days, observable changes in national or local economic conditions that correlate with default on receivables.

For loans and receivables, the amount of the impairment loss recognised is the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the loans and receivables' original effective interest rate.

The carrying amount is reduced by the impairment loss directly for all loans and receivables with the exception of trade receivables and other receivables, where the carrying amount is reduced through the use of an allowance account. Changes in the carrying amount of the allowance account are recognised in profit or loss. When a trade receivable or other receivable is considered uncollectible, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited to profit or loss.

If, in a subsequent period, the amount of impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment loss was recognised, the previously recognised impairment loss is reversed through profit or loss to the extent that the carrying amount of the asset at the date the impairment is reversed does not exceed what the amortised cost would have been had the impairment not been recognised.

#### *Financial liabilities and equity instruments*

Debt and equity instruments issued by a group entity are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument.



## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.18 Financial instruments (continued)

#### *Financial liabilities and equity instruments* (continued)

##### *Equity instruments*

An equity instrument is any contract that evidences a residual interest in the assets of the Group after deducting all of its liabilities. Equity instruments issued by the Group are recognised at the proceeds received, net of direct issue costs.

##### *Effective interest method*

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Interest expense is recognised on an effective interest basis.

##### *Financial liabilities*

Financial liabilities (including bank and other borrowings, discounted bill financing, trade payables, bills payable, other payables, obligation under finance lease and short-term financing notes) are subsequently measured at amortised cost, using the effective interest method.

##### *Derivative financial instruments*

Derivatives are initially recognised at fair value at the date a derivative contract is entered into and are subsequently remeasured to their fair value at the end of the reporting period. The resulting gain or loss is recognised in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedge relationship.

##### *Derecognition*

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or expire. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.





## 4. SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.19 Related parties

For the purpose of these financial statements, a party is considered to be related to the Company if:

- (a) the party is a person or a close member of that person's family and if that person:
  - (i) has control or joint control over the Company;
  - (ii) has significant influence over the Company; or
  - (iii) is a member of the key management personnel of the Company or of a parent of the Company.
- (b) the party is an entity and if any of the following conditions applies:
  - (i) the entity and the Company are members of the same group.
  - (ii) one entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member).
  - (iii) the entity and the Company are joint ventures of the same third party.
  - (iv) one entity is a joint venture of a third entity and the other entity is an associate of the third entity.
  - (v) the entity is a post-employment benefit plan for the benefit of employees of either the Company or an entity related to the Company.
  - (vi) the entity is controlled or jointly controlled by a person identified in (a).
  - (vii) a person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity.

## 5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, which are described in Note 4, the Directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an on-going basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.



## 5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

### Critical judgements in applying accounting policies

The following are the critical judgements, apart from those involving estimations (see below), that the Directors have made in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in the consolidated financial statements.

#### *Going concern basis for preparation of the consolidated financial statements*

As disclosed in Note 4.1, the consolidated financial statements have been prepared on a going concern basis. The appropriateness of the going concern basis is assessed after taking into consideration of all relevant available information about the future of the Group, including the proposed measures as described in Note 4.1 and the cash flow projections for the next twelve months from the date of 31 December 2015. Such projections about the future inherently involve uncertainties in the sale prices of finished goods, the purchasing prices of the raw materials, and the renew of banking facilities. The Directors have reviewed the relevant available information and key assumptions used in the cash flow projections for the year ending 31 December 2015, and have concluded that the use of going concern basis for preparation of the consolidated financial statements for the year 2015 is proper.

#### *Impairment of goodwill*

Determining whether goodwill has been impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The value in use calculation requires the Group to estimate the future cash flows expected to arise from the cash-generating unit and a suitable discount rate in order to calculate present value. Any change in the estimates would increase or decrease in the provision for impairment loss and affect the Group's results in future years. Details of the impairment of goodwill are disclosed in Note 18.

#### *Deferred taxation from the land appreciation tax on investment properties*

For the purposes of measuring deferred tax liabilities of land appreciation tax arising from investment properties that are measured using the fair value model, the Directors have reviewed the Group's investment property portfolios and concluded that the Group's investment properties are held under the lease purpose to consume substantially all of the economic benefits embodied in the investment properties over time, rather than through sale. Therefore, in measuring the Group's deferred tax liabilities of land appreciation tax on investment properties, the Directors have determined that the presumption that the carrying amounts of investment properties measured using the fair value model are recovered entirely through sale is rebutted. As a result, the Group has not recognised any deferred taxation from the land appreciation tax on changes in fair value of investment properties.

### Key sources of estimation uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.



## 5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

### Critical judgements in applying accounting policies (continued)

#### *Impairment of inventories*

The Group makes allowance for inventories based on assessment of the net realisable value of inventories. Allowances are applied to inventories where events or changes in circumstances indicate that the net realisable value is lower than the cost of inventories. The identification of obsolete inventories required the use of judgment and estimates on the conditions and realisability of the inventories. Where the expectation is different from the original estimate, such difference will impact the carrying amount of the inventories and allowance for inventories in the year in which such estimate has been changed. As at 31 December 2015, the carrying amount of inventories is approximately RMB375,055,000 (2014: RMB381,476,000) (Note 21).

#### *Impairment of receivables*

The Group makes allowances for and write-off of bad and doubtful debts based on an assessment of the recoverability of the receivables. Receivables may be impaired where events or changes in circumstances indicate that the balances may not be collectable. The identification of bad and doubtful debts requires the use of judgment and estimates. Where the expectation is different from the original estimate, such difference will impact carrying value of the receivables and doubtful debts expenses in the year in which such estimate has been changed. As at 31 December 2015, the aggregate carrying amount of trade, bills, and other receivables is approximately RMB945,404,000 (2014: RMB1,100,632,000). Details of movements of allowance for impairment of trade receivables are disclosed in Note 22.

#### *Deferred tax assets*

As at 31 December 2015, deferred tax assets of RMB6,108,000 (2014: RMB6,837,000) in relation to tax losses and temporary differences set out in Note 19 has been recognised in the Group's consolidated statement of financial position. No deferred tax asset has been recognised in respect of the remaining unused tax losses of RMB38,491,000 (2014: RMB76,872,000) due to the unpredictability of future profit streams. The realisability of the deferred tax asset mainly depends on whether sufficient future profits or taxable temporary differences will be available in the future. In cases where the actual future profits generated are more or less than expected, a material adjustment of deferred tax assets may arise, which would be recognised in profit or loss for the period in which such an adjustment takes place (Note 19).

#### *Useful lives and residual values of property, plant and equipment*

The Group's management determines the residual values, useful lives and related depreciation charges for its property, plant and equipment, as disclosed in Note 15. This estimate is based on the historical experience of the actual residual values and useful lives of property, plant and equipment of similar nature and functions. It could change significantly as a result of technical innovations and keen competitions from competitors. Management will increase the depreciation charge where residual values or useful lives are less than previously estimated, or it will write-off or write-down technically obsolete assets.

## 6. REVENUE

The Group is principally engaged in production/generation and sale of paper products, electricity and steam. The Group's revenue represents the amount received and receivable for sale of paper products, electricity and steam during the year.



## 7. SEGMENT INFORMATION

### (a) Operating segments

The Group determines its operating segments based on internal reports about components of the Group that are regularly reviewed by the Company's senior executive management, being the chief operating decision maker, in order to allocate resources to segments and assess their performance.

#### *Segment revenue and results*

The following is an analysis of the Group's revenue and results by operating segment for the year. Each of the operating segment represents a reportable segment of the Group.

*For the year ended 31 December 2015*

	Paper products					Total RMB'000
	White top linerboard RMB'000	Light- coated linerboard RMB'000	Core board RMB'000	Specialized paper products RMB'000	Electricity and steam RMB'000	
Revenue from external customers	1,070,221	1,643,205	483,401	335,658	193,323	3,725,808
Inter-segment revenue	—	—	—	—	280,253	280,253
Segment revenue	1,070,221	1,643,205	483,401	335,658	473,576	4,006,061
Segment profit	188,831	358,767	91,555	72,873	37,969	749,995

*For the year ended 31 December 2014*

	Paper products					Total RMB'000
	White top linerboard RMB'000	Light- coated linerboard RMB'000	Core board RMB'000	Specialized paper products RMB'000	Electricity and steam RMB'000	
Revenue from external customers	993,444	1,500,397	454,866	325,730	173,180	3,447,617
Inter-segment revenue	—	—	—	—	324,161	324,161
Segment revenue	993,444	1,500,397	454,866	325,730	497,341	3,771,778
Segment profit	178,509	292,445	78,204	77,597	45,503	672,258

The accounting policies of the operating segments are the same as the Group's accounting policies described in Note 4. Segment profit represents the gross profit earned by each paper product and the profit before tax earned by electricity and steam segment. The Group does not allocate other income, other gains or losses, distribution and selling expenses, administrative expenses, finance costs, to paper products segment and does not allocate income tax expenses to both the paper product segment or electricity and steam segment when making decisions about resources to be allocated to the segment and assessing its performance.

**7. SEGMENT INFORMATION** (continued)**(a) Operating segments** (continued)**Segment revenue and results** (continued)

A reconciliation of the segment profit to the consolidated profit/(loss) before tax is as follows:

	2015 RMB'000	2014 RMB'000
<b>Profit</b>		
Segment profit	749,995	672,258
Unrealised profit on inter-segment sales	(50,679)	(57,105)
	<b>699,316</b>	615,153
Distribution and selling expenses	(263,652)	(246,913)
Administrative expenses	(146,362)	(140,149)
Other income	84,544	69,239
Other gains and losses	(5,893)	832
Finance costs	(257,952)	(313,119)
Change in fair value of investment properties	(15,945)	2,560
Share of loss of a joint venture	(23,258)	(4,524)
Consolidated profit/(loss) before taxation	<b>70,798</b>	(16,921)

Depreciation of property, plant and equipment and release of prepaid lease payments, finance cost and interest income amounted to RMB47,223,000 (2014: RMB46,572,000), RMB33,469,000 (2014: RMB31,636,000), and RMB5,935,000 (2014: RMB2,764,000) was included in segment profit of the electricity and steam segment.

The Group does not allocate depreciation of property, plant and equipment and release of prepaid lease payments, finance cost and interest income to the relevant paper product segments in the internal segment analysis as this information is not necessary.

No segment assets and liabilities, and other related segment information were presented as no such discrete financial information are provided to the chief operating decision maker.

**(b) Information about major customers**

There is no single customer contributing over 10% of total sales of the Group for both years.

**(c) Geographical information**

The Group's operations, assets and all the customers are substantially located in the PRC. Accordingly, no further analysis of revenue from external customers and non-current assets by geographical location is presented.



## 8. OTHER INCOME, GAINS AND LOSSES

	2015 RMB'000	2014 RMB'000
Other income:		
Interest income on:		
Interest income on bank deposits	46,383	36,292
Interest income from the balance with a joint venture (Note i)	21,773	22,816
<b>Total interest income</b>	<b>68,156</b>	59,108
Rental income from investment properties and other properties	3,941	6,336
Government grants (Notes ii & iii)	19,090	10,031
Write off/waive of certain payables from suppliers	—	418
Insurance premium refunded	—	3,269
	<b>91,187</b>	79,162
Other gains or losses:		
Net foreign exchange loss	(19,422)	(5,609)
Gain from sale of scrap materials, net	1,414	2,353
Loss on disposal of property, plant and equipment	(117)	(3,329)
Change in the fair value of derivative financial instrument	(75)	1,224
Impairment loss of trade receivables (Note 22)	(2,316)	(2,819)
Reversal of provision for indemnity (Note iv)	11,875	—
Others	3,296	6,143
	<b>(5,345)</b>	(2,037)

### Notes:

- i. During the year ended 31 December 2015, the Group earned interest income from 陽光王子(壽光)特種紙有限公司 (Sunshine Oji (Shouguang) Specialty Paper Co., Ltd) ("Sunshine Oji") at an effective weighted average annual rate of 7.17% per annum (2014: 6.83% per annum).
- ii. No government subsidy was received by 昌樂昌東廢紙收購有限責任公司 (Changle Changdong Waste Paper Recovery Co., Ltd) ("Changdong Paper Recovery") in 2015. During the year ended 31 December 2014, Changdong Paper Recovery obtained unconditional government subsidy of approximately RMB6,766,000 from local government, the amount of which was determined by reference to the amount of value-added tax ("VAT") paid.
- iii. During the year ended 31 December 2015, 山東世紀陽光紙業集團有限公司 (Shandong Century Sunshine Paper Group Co., Ltd) ("Century Sunshine"), a subsidiary of the Company, was granted and received unconditional government subsidy of approximately RMB16,080,000 (2014: RMB1,420,000) from local government for the purpose of supporting its operation.
- iv. An amount of RMB11,875,000 included in other gains or losses for the year ended 31 December 2015 represented the reversal of provision for indemnity for the early termination of a derivative contract recognised and included under other payable in previous year.



## 9. FINANCE COSTS

	2015 RMB'000	2014 RMB'000
Interest expenses on:		
Discounted bill financing	128,339	129,996
Bank and other borrowings wholly repayable within five years	121,229	168,981
Finance leases	6,342	13,396
Short-term financing notes	1,296	23,862
Corporate bond	38,874	26,011
	296,080	362,246
Less: Interest capitalised in construction in progress	(4,659)	(17,390)
	291,421	344,856

Borrowing costs capitalised during the year ended 31 December 2015 arose on the general borrowing pool and were calculated by applying a capitalisation rate of 5.85% (2014: 6.60%) per annum to expenditure on construction in progress.



## 10. DIRECTORS' AND EMPLOYEES' EMOLUMENTS

### Directors

Directors' emoluments, disclosed pursuant to the Listing Rules, Section 383(1) of the Hong Kong Companies Ordinance and Part 2 of Companies (Disclosure of Information about Benefits of Directors) Regulation are as follows:

	Fees RMB'000	Salaries and other benefits RMB'000	Contributions to retirement benefits schemes RMB'000	Performance related incentive payments RMB'000 (Note i)	Total emoluments RMB'000
<b>2015</b>					
Executive directors:					
Wang Dongxing	50	390	—	332	772
Shi Weixin	50	—	—	—	50
Zhang Zengguo	50	277	11	265	603
Ci Xiaolei (Note vi)	50	293	11	265	619
Non-executive directors:					
Li Hengwen (Note ii)	—	—	—	—	—
Xu Leihua (Note iii)	—	—	—	—	—
Wang Junfeng (Note iv)	50	—	—	—	50
Zhang Licong (Note v)	50	—	—	—	50
Independent non-executive directors:					
Leung Ping Shing	101	—	—	—	101
Wang Zefeng	50	—	—	—	50
Jiao Jie	50	—	—	—	50
	501	960	22	862	2,345



**10. DIRECTORS' AND EMPLOYEES' EMOLUMENTS** (continued)**Directors** (continued)

	Fees RMB'000	Salaries and other benefits RMB'000	Contributions to retirement benefits schemes RMB'000	Performance related incentive payments RMB'000 (Note i)	Total emoluments RMB'000
2014					
Executive directors:					
Wang Dongxing	50	267	—	399	716
Shi Weixin	50	—	—	—	50
Zhang Zengguo	50	170	11	227	458
Ci Xiaolei	50	180	11	265	506
Non-executive directors:					
Wang Junfeng	50	—	—	—	50
Zhang Licong	50	—	—	—	50
Independent non-executive directors:					
Leung Ping Shing	95	—	—	—	95
Wang Zefeng	50	—	—	—	50
Jiao Jie	50	—	—	—	50
	495	617	22	891	2,025

## Notes:

- i. The performance related incentive payments is determined based on the Group's operating results, individual performance and prevailing market conditions.
- ii. Mr. Li Hengwen has been appointed as a non-executive director with effect from 5 June 2015.
- iii. Mr. Xu Leihua has been appointed as a non-executive director with effect from 5 June 2015.
- iv. Mr. Wang Junfeng has resigned as a non-executive director with effect from 5 June 2015.
- v. Mr. Zhang Licong has resigned as a non-executive director with effect from 5 June 2015.
- vi. Mr. Ci Xiaolei has resigned as an executive director with effect from 29 February 2016.
- vii. Mr. Wang Changhai has been appointed as an executive director with effect from 29 February 2016.



## 10. DIRECTORS' AND EMPLOYEES' EMOLUMENTS (continued)

### Employees

The five highest paid individuals of the Group during the year, including 3 directors (2014: 3 directors), details of their emoluments are set out above. The emoluments of the remaining 2 (2014: 2) individuals during the year are as follows:

	2015 RMB'000	2014 RMB'000
Salaries and other allowances	862	684
Retirement benefits schemes contributions	22	22
	<b>884</b>	706

The above employees' emoluments were within the following band:

	Number of individuals	
	2015	2014
Nil to HK\$1,000,000	2	2

During both years, no emoluments were paid by the Group to the Directors or the two highest paid individuals as an inducement to join or upon joining the Group or as compensation for loss of office. None of the directors waived any emoluments during the current year.

## 11. INCOME TAX EXPENSE

	2015 RMB'000	2014 RMB'000
Current tax		
PRC enterprise income tax	14,510	11,912
Under provision in previous year	2,541	—
Deferred tax charge (Note 19)	(2,427)	2,436
	<b>14,624</b>	14,348

Under the Law of the People's Republic of China on Enterprise Income Tax and Implementation Regulation of the Enterprise Income Tax Law, other than those disclosed below, all PRC subsidiaries are subject to PRC enterprise income tax of 25% (2014: 25%).

In 2010, Century Sunshine was recognised as Advanced Technology Enterprise which was approved by Science Technology Bureau, Finance Bureau and State Administration of Taxation in Shandong province. During the year 2013, Century Sunshine obtained the renewed approval status of Advanced Technology Enterprise, pursuant to which Century Sunshine was entitled to enterprise income tax rate of 15% for three years from 2013 to 2015.

**11. INCOME TAX EXPENSE** (continued)

In 2013, 昌樂新邁紙業有限公司 (Changle Numat Paper Industry Co., Ltd.) ("Changle Numat") was recognised as Advanced Technology Enterprise which was approved by Science Technology Bureau, Finance Bureau and State Administration of Taxation in Shandong province. Pursuant to the relevant laws and regulations in the PRC, Changle Numat was entitled to enterprise income tax rate of 15% for three years from 2013 to 2015.

No provision for Hong Kong Profits Tax has been made for the year ended 31 December 2015 and 2014 as the Group did not have any assessable profit subject to Hong Kong Profits Tax during both years.

Reconciliation between income tax expense and accounting profit/(loss) at applicable tax rates:

	2015 RMB'000	2014 RMB'000
Profit/(Loss) before income tax	70,798	(16,921)
Tax at the applicable income tax rate of 25% (2014: 25%)	17,700	(4,230)
Tax effect of expenses not deductible	1,141	2,149
Tax effect of share of result of a joint venture	5,815	1,131
Effect of tax concession granted to certain subsidiaries	(2,977)	(1,988)
Under provision in previous year	2,541	—
Reversal of deferred tax asset previous recognised	—	2,631
Utilisation of tax losses previously not recognised	(11,557)	—
Tax effect of tax losses not recognised	1,961	14,655
Tax charge for the year	14,624	14,348

Note:

- (a) Under the Double Taxation Arrangement between Hong Kong and Mainland China, deferred tax liability was recognised based on undistributed profit of the PRC subsidiaries for the dividends expect to be declared to the Hong Kong holding company in respect of profits earned from 1 January 2008 and thereafter which will be subject to withholding tax at 10%.

Details of deferred tax charge for the current year are set out in Note 19.



## 12. PROFIT/(LOSS) FOR THE YEAR

	2015 RMB'000	2014 RMB'000
Profit/(Loss) for the year has been arrived at after charging (crediting):		
Wages and salaries	151,708	140,638
Retirement benefits schemes contributions	25,391	20,348
Total staff costs (including the Directors' emoluments)	177,099	160,986
Cost of inventories recognised as an expense	2,877,320	2,657,637
Depreciation of property, plant and equipment	218,875	213,985
Impairment loss on trade receivables	2,316	2,819
Release of prepaid lease payments (Note 17)	5,519	6,734
Auditors' remuneration	1,940	2,007
Net foreign exchange loss	19,422	5,609
Rental income from investment properties and other properties	(3,941)	(6,336)
Direct operating expenses incurred for investment properties generated rental income during the year	76	63

## 13. DIVIDENDS

	2015 RMB'000	2014 RMB'000
Dividends recognised as distributions during the year:		
2015 — nil (2014: interim, paid — HK\$0.01 (equivalent to approximately RMB0.008))	—	6,391

A final dividend of HK\$0.03 per share in respect of the year ended 31 December 2015 has been proposed by the Directors and is subject to the approval of the Company's shareholders in the forthcoming annual general meeting. The Directors did not recommend the payment of final dividend in respect of the year ended 31 December 2014.

## 14. EARNINGS PER SHARE

The calculation of basic earnings per share for the year is based on the profit of RMB51,258,000 (2014: loss of RMB37,966,000) for the year attributable to owners of the Company, and the weighted average number of 802,588,000 (2014: 802,588,000) ordinary shares in issue during the year.

There are no dilutive potential ordinary shares in issue for the year ended 31 December 2015 and 31 December 2014. The basic earnings per share equals to the diluted earnings per share.



## 15. PROPERTY, PLANT AND EQUIPMENT

	Buildings RMB'000	Plant, machinery and equipment RMB'000	Construction in progress RMB'000	Total RMB'000
<b>Cost</b>				
At 1 January 2014	820,214	3,172,483	146,380	4,139,077
Additions	2,575	50,922	279,210	332,707
Transfers	6,693	9,607	(16,300)	—
Disposals	—	(9,380)	—	(9,380)
At 31 December 2014	829,482	3,223,632	409,290	4,462,404
Additions	4,162	22,023	119,272	145,457
Transfers	25,890	353,983	(379,873)	—
Transfer to investment properties (Note 16)	—	—	(8,775)	(8,775)
Transfer to prepaid lease payments (Note 17)	—	—	(18,699)	(18,699)
Disposals	(8,041)	(20,398)	—	(28,439)
<b>At 31 December 2015</b>	<b>851,493</b>	<b>3,579,240</b>	<b>121,215</b>	<b>4,551,948</b>
<b>Depreciation</b>				
At 1 January 2014	113,017	677,321	—	790,338
Provided for the year	27,601	186,384	—	213,985
Eliminated on disposals	—	(4,067)	—	(4,067)
At 31 December 2014	140,618	859,638	—	1,000,256
Provided for the year	25,295	193,580	—	218,875
Eliminated on disposals	(1,216)	(4,249)	—	(5,465)
<b>At 31 December 2015</b>	<b>164,697</b>	<b>1,048,969</b>	<b>—</b>	<b>1,213,666</b>
<b>Carrying amount</b>				
<b>At 31 December 2015</b>	<b>686,796</b>	<b>2,530,271</b>	<b>121,215</b>	<b>3,338,282</b>
At 31 December 2014	688,864	2,363,994	409,290	3,462,148



## 15. PROPERTY, PLANT AND EQUIPMENT (continued)

Notes:

- (i) The above items of property, plant and equipment, other than construction in progress, are depreciated on a straight-line basis after taking into account their estimated residual values, at the following rates per annum:

	Useful lives	Residual values
Buildings	20–40	2.5%–5%
Plant and machinery and equipment	5–18	5.56%–20%

- (ii) The net book value of property, plant and equipment includes an amount of RMB423,138,000 (2014: RMB497,249,000) in respect of assets held under finance leases.

- (iii) Details of property, plant and equipment pledged are set out in Note 44.

## 16. INVESTMENT PROPERTIES

	<b>Completed investment properties</b> RMB'000
<b>Fair value</b>	
At 1 January 2014	246,379
Net increase in fair value recognised in profit or loss	2,560
At 31 December 2014	248,939
Additions	2,510
Transfer from property, plant and equipment (Note 15)	8,775
Transfer to asset classified as held for sale (Note 28)	(58,757)
Net decrease in fair value recognised in profit or loss	(15,945)
<b>At 31 December 2015</b>	<b>185,522</b>

The Group's investment properties are commercial purpose units located in the PRC, which were remeasured using significant unobservable inputs to fair value by reference to a valuation performed by Jones Lang LaSalle Corporate Appraisal and Advisory Limited, independent qualified professional valuers not connected with the Group as at 31 December 2015. Jones Lang LaSalle Corporate Appraisal and Advisory Limited is a member of the Institute of Valuers. The valuation was arrived at on the basis of capitalisation of net rental income derived from the existing tenancy agreements with allowance for the reversionary income potential of the property and by making reference to comparable sales evidence as available in the relevant market, as appropriate. The valuation and all key assumptions used in the valuation reflect market conditions at the valuation date. The resulting decrease in fair value of investment properties of RMB15,945,000 has been recognised directly in profit or loss for the year ended 31 December 2015 (2014: increase of RMB2,560,000).

**16. INVESTMENT PROPERTIES** (continued)

The investment property located in Weifang, Shandong, the PRC with a fair value of RMB185,522,000 as at 31 December 2015 (2014: RMB191,859,000) is pledged for counter guarantee under the guarantee agreement of the corporate bonds (note 39) entered by the Group and 中合中小企業融資擔保股份有限公司 (China United SME Guarantee Corporation) (the “SME Guarantee”).

There has been no significant change from the valuation technique used in the prior year. In estimating the fair value of the properties, the highest and best use of the properties is their current use.

The following table provides the information of fair value measurement of the Group’s investment properties:

Investment properties held by the Group in the consolidated statements of financial position				
Fair value hierarchy	Valuation techniques(s) and key input(s)	Significant unobservable input(s)	Relationship of unobservable inputs for fair value	
Certain office part of the property in Weifang, Shandong	Level 3	Comparison approach	Market unit sales rate, using market direct comparable at RMB5,500-5,800/sq.m (2014: RMB5,600-5,800/sq.m)	The increase in the market unit sales rate would result in a increase in fair value.
		The key inputs are: (1) Market unit sales rate; (2) Location markdown;	Location markdown, based on location and other individual adjustment factors at 4%-9% (2014: 1%-6%)	The increase in the location markdown would result in a decrease in fair value.
Certain retail part of the property in Weifang, Shandong	Level 3	Income method (term and reversionary approach)	No term yield, taking into account of yield generated from comparable properties and adjustment to reflect the certainty of term income secured and to be received in 2015 (2014: 4.5%)	The increase in the term yield would result in a decrease in fair value.
		The key inputs are: (1) Term yield; (2) Capitalisation rate or reversionary yield;	Capitalisation rate, taking into account annual unit market rental income and unit market value of the comparable properties, of 5.0% (2014: Reversionary yield of 5.0%)	The increase in the capitalisation rate would result in a decrease in fair value.
		and (3) Market unit rent of individual unit	Market unit rent, using the unit price from the existing tenancy agreement and taking into account of other individual factors of range from RMB1.5 sq.m./day to RMB1.6 sq.m./day (2014: range from RMB1.05 sq.m./day to RMB1.8sq.m./day)	The increase in the market unit rent would result in an increase in fair value.
Property in Kunshan, Jiangsu*	Level 3	Income method (term and reversionary approach)	No term yield, taking into account of yield generated from comparable properties and adjustment to reflect the certainty of term income secured and to be received in 2015 (2014: 7.5%).	The increase in the term yield would result in a decrease in fair value.
		The key inputs are: (1) Term yield; (2) Capitalisation rate or reversionary yield;	Capitalisation rate, taking into account annual unit market rental income and unit market value of the comparable properties, of 8.0% (2014: Reversionary yield of 8.0%)	The increase in the capitalisation rate would result in a decrease in fair value.
		and (3) Market unit rent of individual unit	Market unit rent, using the unit price from the existing tenancy agreement and taking into account of other individual factors of range from RMB0.53 sq.m./day to RMB0.57sq.m./day (2014: range from RMB0.50 sq.m./day to RMB0.52sq.m./day)	The increase in the market unit rent would result in an increase in fair value.

\* This property was reclassified to assets held for sale as at 31 December 2015 (Note 28).



## 16. INVESTMENT PROPERTIES (continued)

There were no transfers into or out of Level 3 during the year.

All of the Group's property interests held under operating leases to earn rentals are measured using the fair value model and are classified and accounted for as investment properties.

## 17. PREPAID LEASE PAYMENTS

	2015 RMB'000	2014 RMB'000
Prepaid lease payments related to land use rights are analysed for reporting purposes as:		
Non-current assets	282,914	260,737
Current assets	4,922	6,734
	<b>287,836</b>	267,471

The Group's interests in land use rights represent prepaid operating lease payments and the movements in their net carrying amounts are analysed as follows:

	2015 RMB'000	2014 RMB'000
Opening net carrying amount	267,471	266,312
Additions	7,185	7,893
Transfer from property, plant and equipment (Note 15)	18,699	—
Amortisation (Note 12)	(5,519)	(6,734)
Closing net carrying amount	<b>287,836</b>	267,471

The amount represents the prepayment of rentals for land use rights in the PRC under medium-term leases for 50 years.

At the end of the reporting period, the Group is in the process of obtaining land use right certificates for the land in the PRC amounting to approximately RMB49,288,000 (2014: RMB49,288,000). In the opinion of the Directors, the Group will not incur significant cost in obtaining the land use right certificates for the land in the PRC.

Details of land use rights pledged are set out in Note 44.



For the year ended 31 December 2015

**18. GOODWILL**

	2015 RMB'000	2014 RMB'000
<b>Cost</b>		
At beginning and end of the year	<b>18,692</b>	18,692

For the purposes of impairment testing, goodwill as at 31 December 2015 has been allocated to an individual cash generating unit (CGU) of a subsidiary in electricity and steam segment.

The basis of the recoverable amount of the above CGU and its major underlying assumptions are summarised below:

The recoverable amount of above CGU has been determined based on a value in use calculation. That calculation uses cash flow projections based on financial budgets approved by the management covering a 5-year period, and discount rate of 12.24% (2014: 13.05%). The CGU's cash flow beyond the 5-year period is extrapolated using a steady growth rate of 3% (2014: 3%). The growth rate used is based on the management's best estimation on growth forecasts and does not exceed the average long-term growth rate for the relevant markets. Other key assumptions for the value in use calculations relate to the estimation of cash inflows/outflows which include budgeted sales and gross margin, such estimation is based on the unit's past performance and management's expectations for the market development. Management believes that any reasonably possible change in any of these assumptions would not cause the aggregate carrying amount of the CGU to exceed the aggregate recoverable amount of the CGU.

**19. DEFERRED TAXATION**

The following are the major deferred tax balances recognised and movements thereon during the current and prior years:

**Deferred tax assets**

	Unrealised profit in inventories RMB'000	Allowance for doubtful debts and inventories RMB'000	Deferred income RMB'000	Tax losses RMB'000	Total RMB'000
At 1 January 2014	914	546	4,246	2,933	8,639
Credited (Charged) to profit or loss (Note 11)	439	421	(31)	(2,631)	(1,802)
At 31 December 2014	1,353	967	4,215	302	6,837
Transfer to assets classified as held for sale (Note 28)	—	—	(525)	—	(525)
Credited (Charged) to profit or loss (Note 11)	(208)	4	—	—	(204)
At 31 December 2015	<b>1,145</b>	<b>971</b>	<b>3,690</b>	<b>302</b>	<b>6,108</b>



## 19. DEFERRED TAXATION (continued)

### Deferred tax liabilities

	Fair value adjustment on property, plant and equipment RMB'000	Change in fair value of derivative financial instruments RMB'000	Change in fair value of leasehold/ investment properties RMB'000	Undistributed profits of PRC subsidiaries RMB'000	Total RMB'000
At 1 January 2014	(4,910)	172	(10,410)	(5,151)	(20,299)
Credited (Charged) to profit or loss (Note 11)	220	(183)	(671)	—	(634)
At 31 December 2014	(4,690)	(11)	(11,081)	(5,151)	(20,933)
Transfer to assets classified as held for sale (Note 28)	—	—	3,964	—	3,964
Credited (Charged) to profit or loss (Note 11)	(130)	11	2,750	—	2,631
At 31 December 2015	<b>(4,820)</b>	—	<b>(4,367)</b>	<b>(5,151)</b>	<b>(14,338)</b>

The following is the analysis of the deferred tax balances for financial reporting purposes:

	2015 RMB'000	2014 RMB'000
Deferred tax assets	6,108	6,837
Deferred tax liabilities	(14,338)	(20,933)
	<b>(8,230)</b>	<b>(14,096)</b>

Unrecognised deductible unused tax losses:

	2015 RMB'000	2014 RMB'000
Deductible tax losses	40,503	78,884
Less: available for offset future profit	2,012	2,012
Unused tax losses for which no deferred tax assets have been recognised	<b>38,491</b>	<b>76,872</b>

The Group has not recognised deferred tax assets on above tax losses, because it is not probable that the future taxable profits will be available in relevant subsidiaries to utilise the tax losses.

**19. DEFERRED TAXATION** (continued)**Deferred tax liabilities** (continued)

Tax losses unrecognised will expire in:

	2015 RMB'000	2014 RMB'000
2017	—	64
2018	645	18,189
2019	30,000	58,619
2020	7,846	—
	<b>38,491</b>	76,872

**20. DEPOSITS AND OTHER RECEIVABLES**

	2015 RMB'000	2014 RMB'000
Due from a joint venture (Note 47(b))	229,825	254,323
Guarantee deposits for finance leases	17,184	51,150
Deposit for acquisition of property, plant and equipment	2,936	2,465
	<b>249,945</b>	307,938

**21. INVENTORIES**

	2015 RMB'000	2014 RMB'000
Raw materials	232,405	204,856
Finished goods	142,650	176,620
	<b>375,055</b>	381,476

Details of inventories pledged are set out in Note 44.



## 22. TRADE RECEIVABLES

An analysis of trade receivables, net of allowance for impairment of trade receivables, is as follows:

	2015 RMB'000	2014 RMB'000
Trade receivables due from:		
– Third parties	405,957	379,858
– Related parties (Note 47(b))	10,134	10,522
	<b>416,091</b>	390,380

Included in the balance of trade receivables above, approximately RMB162,975,000 at 31 December 2015 (2014: RMB74,270,000) was pledged to banks to secure banking facilities granted to the Group (see Note 44).

The Group normally allows a credit period of 30 to 45 days to its trade customers with trading history, otherwise sales on cash terms are required. The Group's sales to related parties are entered into on the same credit terms of sales to independent customers.

The following is an aged analysis of trade receivables net of allowance for impairment of trade receivables presented based on the date of delivery of goods which approximated the respective dates on which revenue was recognised:

	2015 RMB'000	2014 RMB'000
0–30 days	329,797	293,943
31–90 days	58,551	70,123
91–365 days	24,659	23,108
Over 1 year	3,084	3,206
	<b>416,091</b>	390,380

Before accepting any new customer, the Group has assessed the potential customer's credit quality and defines credit limits by customer.

Included in the Group's trade receivables balance are debtors with a carrying amount of approximately RMB29,801,000 (2014: RMB44,738,000) which are past due at the reporting date for which the Group has not provided for impairment loss as the Group is satisfied with the subsequent settlements and the credit quality of these customers and the Group considers that these balances are not impaired. The Group does not hold any collateral over these balances.

**22. TRADE RECEIVABLES** (continued)

Aging of trade receivables which are past due but not impaired:

	2015 RMB'000	2014 RMB'000
31–90 days	18,458	18,424
91–365 days	8,494	23,108
Over 1 year	2,849	3,206
	<b>29,801</b>	44,738

The Directors are of the opinion that the credit quality of the trade receivable balances that are neither past due nor impaired at the end of each reporting period is of good quality.

The following are the movements of allowance for impairment of trade receivables during the year:

	2015 RMB'000	2014 RMB'000
At the beginning of the year	6,448	3,629
Provided during the year (Note 8)	2,316	2,819
At the end of the year	<b>8,764</b>	6,448

In determining the recoverability of a trade receivable, the Group considers any change in the credit quality of the trade receivable from the date credit was initially granted up to the reporting date. The Directors considered that the Group has no significant concentration of credit risk of trade receivables, with exposure spread over a large number of customers.

**23. BILLS RECEIVABLE**

	2015 RMB'000	2014 RMB'000
Bills receivable	<b>347,549</b>	559,934

During the year, the Group has discounted bills receivable of RMB186,000,000 (2014: RMB192,540,000) (Note 24) to banks with full recourse. Accordingly, the Group continues to recognise the full carrying amount of the receivables and has recognised the cash received on the discounting as discounted bill financing (see Notes 24 and 35).



### 23. BILLS RECEIVABLE (continued)

The aged analysis of bills receivable presented based on issue date at the end of the reporting period is as follows:

	2015 RMB'000	2014 RMB'000
0-90 days	235,830	326,288
91-180 days	109,899	215,466
181-365 days	1,820	18,180
	<b>347,549</b>	559,934

### 24. TRANSFER OF FINANCIAL ASSETS

The following were the Group's financial assets as at 31 December 2015 that were transferred to banks by discounting those bills receivable on a full recourse basis. As the Group has not transferred the significant risks and rewards relating to these bills receivable, it continues to recognise the full carrying amount of the bills receivable and has recognised the cash received on the transfer as a secured borrowing in the consolidated statement of financial position accordingly. These financial assets and liabilities are carried at amortised cost in the Group's consolidated statement of financial position.

	2015 RMB'000	2014 RMB'000
Carrying amount of transferred assets	186,000	192,540
Carrying amount of associated liabilities (Note 35)	(186,000)	(192,540)
Net position	—	—

In addition, bills receivable issued among subsidiaries of the Group for intra-group transactions amounting to RMB1,824,129,000 as at 31 December 2015 (2014: RMB1,965,742,000) have been discounted with full recourse to secure bank borrowings amounting to RMB1,824,129,000 (2014: RMB1,965,742,000) and these bills receivable have been eliminated in the consolidated financial statements (see Note 35).

The Group has transferred bills receivables amounted to RMB432,281,000 (2014: RMB490,312,000) to its suppliers to settle its payables through endorsing the bills to its suppliers. The Group has derecognised these bills receivables and the payables to suppliers in their entirety, as in the opinion of the Directors, the Group has transferred substantially all the risks and rewards of ownership of these bills to the suppliers. The Group has limited exposure in respect of the settlement obligation of these bills receivable under relevant PRC rules and regulations should the issuing bank failed to settle the bills on maturity date. The Group considered the issuing banks of the bills are of good credit quality and the risk of non-settlement by the issuing banks on maturity is insignificant.

The maximum exposure to loss, which is same as the amount payable by the Group to the supplier in respect of the endorsed bills, should the issuing bank fail to settle the bills on maturity date amounted to RMB432,281,000 (2014: RMB490,312,000).

**24. TRANSFER OF FINANCIAL ASSETS** (continued)

All the bills receivables endorsed to suppliers of the Group have a maturity date of less than one year from the end of the reporting period.

**25. PREPAYMENTS AND OTHER RECEIVABLES**

An analysis of deposits, prepayments and other receivables is as follows:

	2015 RMB'000	2014 RMB'000
Prepayments to suppliers	111,943	112,093
Other receivables	181,764	150,318
	<b>293,707</b>	262,411

An analysis of other receivables is as follows:

	2015 RMB'000	2014 RMB'000
VAT recoverable	86,357	129,626
Deposits	17,560	5,590
Advance to employees	1,597	1,098
VAT refund as a government subsidy	—	802
Interest receivable	3,673	—
Loan to a joint venture (Note 47(b))	50,000	—
Others	22,577	13,202
	<b>181,764</b>	150,318

**26. RESTRICTED BANK DEPOSITS AND BANK BALANCES AND CASH**

Restricted bank deposits represent the Group's short-term bank deposits pledged to banks to secure certain bills facilities, finance leases and short-term bank borrowings granted to the Group.

The restricted bank deposits carry interest at market rates which range from 0.35% to 1.30% (2014: from 0.35% to 2.55%) per annum. The pledged bank deposits will be released upon the settlement of relevant bills facilities and bank borrowings.

Bank balances carry market interest rate of 0.35% per annum as at 31 December 2015 (2014: 0.35% per annum).

Bank balances and cash at 31 December 2015 were mainly denominated in RMB which is not a freely convertible currency in the international market. The remittance of these funds out of the PRC is subject to exchange restrictions imposed by the Government of the PRC.



## 27. INTEREST IN A JOINT VENTURE

	2015 RMB'000	2014 RMB'000
<b>Cost of investment in a joint venture</b>		
Unlisted	121,800	121,800
Share of post-acquisition profits and other comprehensive income	(28,484)	(4,674)
Recognition of unrealised profit arising from sales of production facilities and equipment from the Group to Sunshine Oji	552	552
	93,868	117,678
Less: effect of unrealised profit arising from sales of production facilities and equipment from the Group to Sunshine Oji	(10,488)	(11,040)
	83,380	106,638

Details of the Group's investment in Sunshine Oji are as follows:

Name of entity	Form of entity	Principal place of operation and incorporation	Proportion of ownership interest held by the Group		Proportion of voting rights held by the Group		Principal activity
			2015	2014	2015	2014	
			%	%	%	%	
Sunshine Oji	Limited incorporated	PRC	60	60	60	60	Special paper production

\* Pursuant to the joint venture agreement of Sunshine Oji, Sunshine Oji has been owned as to 60% by Century Sunshine and 40% by Oji F-Text Co, a wholly owned subsidiary of Oji Holdings Corporation not connected to the Group. Since the governing board of Sunshine Oji is its board of directors which direct the relevant activities of Sunshine Oji, and the decisions about the relevant activities of Sunshine Oji require the unanimous consent in the board of directors of Sunshine Oji, the Directors are of the view that the Group will account for Sunshine Oji as a joint venture.

### Summarised financial information of Sunshine Oji

Summarised financial information of Sunshine Oji is set out below. The summarised financial information below represents amounts shown in the joint venture's financial statements prepared in accordance with IFRSs.





## 27. INTEREST IN A JOINT VENTURE (continued)

### Summarised financial information of Sunshine Oji (continued)

Sunshine Oji is accounted for using the equity method in these consolidated financial statements

	2015 RMB'000	2014 RMB'000
Current asset	250,180	217,262
Non-current asset	361,159	354,515
Current liabilities	(455,812)	(376,567)
The above amounts of assets and liabilities include the following:		
Cash and cash equivalents	54,740	45,475
Current financial liabilities (excluding trade and other payables and provisions)	(86,819)	—

	2015 RMB'000	2014 RMB'000
Revenue	203,343	346,438
Loss and total comprehensive expense for the year	(39,683)	(8,459)
The above loss for the year include the following:		
Depreciation and amortisation	9,879	10,296
Interest income	(902)	(101)
Interest expense	19,345	21,480
Income tax expense	—	1,270

Reconciliation of financial information to the carrying amount of the interest in Sunshine Oji recognised in the consolidated financial statements:

	2015 RMB'000	2014 RMB'000
Net assets of Sunshine Oji	155,527	195,210
Proportion of the Group's ownership interest in Sunshine Oji	93,316	117,126
Less: Effect of unrealised profit arising from sales of production facilities and equipment from the Group to Sunshine Oji	(9,936)	(10,488)
Carrying amount of the Group's interest in Sunshine Oji	83,380	106,638



## 28. ASSETS CLASSIFIED AS HELD FOR SALE AND LIABILITIES ASSOCIATED WITH ASSETS HELD FOR SALE

	2015 RMB'000
Assets related to rental business	59,944
Liabilities directly associated with assets classified as held for sale	6,796

The following assets and liabilities related to Kunshan Sunshine Huamai Packaging Co., Ltd. ("Kunshan Sunshine") which held an investment property for rental income, a 100% indirectly owned subsidiary of the Company, have been presented as held for sale following an agreement signed on 18 December 2015 by the Group with an independent third party for the disposal of 100% equity interests in Kunshan Sunshine at a consideration of RMB59,000,000. As at 31 December 2015, the Directors determine the disposal is highly probable and expect the disposal to be completed within 12 months from the date of agreement. Accordingly, the relevant assets and liabilities of Kunshan Sunshine are classified as held for sale respectively at 31 December 2015, as detailed below.

	2015 RMB'000
Investment properties (Note 16)	58,757
Deferred tax assets (Note 19)	525
Trade receivables	50
Prepayments and other receivables	100
Cash and bank balances	512
<b>Total assets classified as held for sale</b>	<b>59,944</b>
Other payables	608
Payable for construction work	36
Income tax payable	388
Deferred income (Note 33)	1,800
Deferred tax liabilities (Note 19)	3,964
<b>Total liabilities associated with assets classified as held for sale</b>	<b>6,796</b>
	<b>53,148</b>



## 29. TRADE PAYABLES

An analysis of trade payables is as follows:

	2015 RMB'000	2014 RMB'000
Trade payables to third parties	778,830	636,294

Trade payables principally comprise amounts outstanding for trade purchases and ongoing costs.

The following is an aged analysis of trade payables presented based on goods received date at the end of the reporting period:

	2015 RMB'000	2014 RMB'000
0-90 days	618,197	543,197
91-365 days	140,336	84,366
Over 1 year	20,297	8,731
	778,830	636,294

## 30. BILLS PAYABLE

The aged analysis of bills payable presented based on the issue date at the end of the reporting period is as follows:

	2015 RMB'000	2014 RMB'000
0-90 days	50,000	262,000
91-180 days	100,000	58,000
Over 180 days	24,000	—
	174,000	320,000

All the bills payable are of trading nature and will be expired within twelve months (2014: six months) from the issue date.



### 31. OTHER PAYABLES

An analysis of other payables is as follows:

	2015 RMB'000	2014 RMB'000
Other payables due to third parties	135,878	144,363
	2015 RMB'000	2014 RMB'000
Other payables	30,054	52,736
Advance from customers	69,215	46,124
VAT and other tax payable	15,932	24,756
Interest payable of corporate bond	18,399	20,475
Other interest payable	1,469	251
Accrued payroll and welfare	809	21
	135,878	144,363

### 32. OBLIGATIONS UNDER FINANCE LEASE

The Group leased certain machinery for a term of 2 to 5 years under the sales and lease back arrangements resulting in finance leases.

The Group has options to purchase these equipment for a nominal amount at the end of the lease terms. Such transactions were considered as sales and lease back arrangements resulting in a financing lease.

	2015 RMB'000	2014 RMB'000
Analysed for reporting purposes as:		
Current liabilities	69,828	91,080
Non-current liabilities	72,740	104,949
	142,568	196,029



### 32. OBLIGATIONS UNDER FINANCE LEASE (continued)

Nominal interest rates underlying all obligations under finance leases are at respective contract dates ranging from 6.80% to 7.73% (2014: 6.80% to 7.73%) per annum.

	Minimum lease payments		Present value of minimum lease payments	
	2015 RMB'000	2014 RMB'000	2015 RMB'000	2014 RMB'000
Amounts payable under finance leases				
Within one year	75,562	101,169	69,828	91,080
In more than one year but not more than two years	40,400	49,943	37,862	44,762
In more than two years but not more than five years	36,003	64,989	34,878	60,187
	151,965	216,101	142,568	196,029
Less: future finance charges	(9,397)	(20,072)	—	—
Present value of lease obligations (Note 43(d))	142,568	196,029	142,568	196,029
Less: Amount due for settlement with 12 months (shown under current liabilities)			(69,828)	(91,080)
Amount due for settlement after 12 months			72,740	104,949

The Group's obligations under finance leases are secured by the lessor's charge over the leased assets as stated in Note 15(ii).



### 33. DEFERRED INCOME

Deferred income represents the connection fee income not yet recognised in relation to steam transmission services, the value-added tax refund obtained for the purchase of domestically manufactured equipment and the government grant obtained in relation to the acquisition of land use rights.

	Connection fee RMB'000	Value-added tax refund for the purchase of certain equipment RMB'000	Government grant related to land use rights RMB'000	Government grant related to certain equipment RMB'000	Total RMB'000
At 1 January 2014	2,374	18,574	4,248	—	25,196
Addition	—	—	—	2,500	2,500
Released to income	(508)	(1,512)	(36)	—	(2,056)
At 31 December 2014	1,866	17,062	4,212	2,500	25,640
Addition	—	—	—	4,071	4,071
Transfer to assets classified as held for sale (Note 28)	—	—	(1,800)	—	(1,800)
Released to income	(505)	(1,513)	(49)	(361)	(2,428)
<b>At 31 December 2015</b>	<b>1,361</b>	<b>15,549</b>	<b>2,363</b>	<b>6,210</b>	<b>25,483</b>

The following is the analysis of the deferred income balances for financial reporting purposes:

	2015 RMB'000	2014 RMB'000
Current portion	1,655	3,005
Non-current portion	23,828	22,635
	<b>25,483</b>	25,640

### 34. DERIVATIVE FINANCIAL INSTRUMENTS

	2015 RMB'000	2014 RMB'000
<b>Assets</b>		
Foreign currency forward contracts (note i)	—	75

**34. DERIVATIVE FINANCIAL INSTRUMENTS** (continued)

Note:

- (i) The Group entered into arrangements with the Bank of China in the PRC that the Group borrowed one year United States Dollar ("US\$") loans from the related bank branch for settlement of its US\$ payable to suppliers denominated in US\$. At the same time, the Group (a) placed one year Renminbi fixed deposits (amounted to the Renminbi equivalent of the respective amounts of US\$ loans plus interests thereon) to the bank branch as security against the US\$ loans, and (b) entered into non-delivery forward contracts with the bank branch to notional purchase US\$ (amounted to the US\$ loans plus interests thereon) by notionally selling Renminbi at predetermined forward rates (the "Arrangements").

At 31 December 2014, the US\$ loans of RMB4,524,000 and fixed deposits denominated in Renminbi of RMB4,500,000 under such Arrangements were included in bank borrowings and restricted bank deposits respectively. The non-delivery forward contracts were expired in September 2015 and no such Arrangements existed at 31 December 2015.

During the year ended 31 December 2015, interest income on the fixed deposits of RMB146,000 (31 December 2014: RMB615,000), exchange loss on US\$ loans of RMB165,000 (31 December 2014: exchange loss on US\$ loans of RMB939,000) are included in profit or loss, while the interest expenses on US\$ loans of RMB111,000 (31 December 2014: RMB254,000) are included in finance cost as disclosed in Note 9.

Major terms of foreign currency forward contracts as at 31 December 2014 are as follows:

Aggregate principal amount	Maturity	Forward exchange rate
2014 US\$716,975.54	From January 2014 to September 2015	Buy US\$/sell RMB at 6.0491 to 6.0538

At 31 December 2014, the fair value of the Group's foreign currency forward contracts was estimated to be a financial asset of RMB75,000. The fair values of foreign currency forward contracts were measured using quoted forward exchange rates and yield curves derived from quoted interest rates matching maturities of the contracts, which were determined with reference to prices quoted by financial institution at the end of the reporting period. The gain on change in fair value of the foreign currency forward contracts amounting to RMB1,223,000 had been recognised in the profit or loss for the year ended 31 December 2014.

The US\$ loans carried fixed interest rate from 2.38% to 2.58% per annum as at 31 December 2014.

**35. DISCOUNTED BILL FINANCING**

	2015 RMB'000	2014 RMB'000
Discounted bill financing	2,010,129	2,158,282
Comprising:		
Discounted bill receivable from third party (Note 23)	186,000	192,540
Discounted bill receivable from subsidiaries of the Company (Note 24)	1,824,129	1,965,742
Total	2,010,129	2,158,282

Discounted bill financing represents the amount of cash received on the discounted bills receivable to banks with full recourse. Bank deposits of RMB1,279,185,000 (2014: RMB1,253,350,000) were pledged by the subsidiaries to the banks for bank bills issued.



### 36. BANK BORROWINGS

	2015 RMB'000	2014 RMB'000
Secured bank borrowings	1,850,769	1,441,530
Unsecured bank borrowings	219,561	511,654
	<b>2,070,330</b>	1,953,184
The borrowings are repayable as follows:		
Within one year	1,870,430	1,937,886
In the second year	199,900	15,298
	<b>2,070,330</b>	1,953,184
Less: Amount due for settlement within one year and shown under current liabilities	<b>(1,870,430)</b>	(1,937,886)
Amount due after one year	<b>199,900</b>	15,298
Total borrowings		
— At fixed rates	1,262,560	579,670
— At floating rates	807,770	1,373,514
	<b>2,070,330</b>	1,953,184
Analysis of borrowings by currency:		
— Denominated in RMB	1,980,020	1,548,556
— Denominated in US\$	90,310	404,628
	<b>2,070,330</b>	1,953,184

Fixed-rate borrowings are charged at the rates ranging from 2.50% to 7.80% per annum as at 31 December 2015 (2014: 5.61% to 9.0% per annum).

Interests on RMB borrowings at floating rates are charged by reference to the borrowing rates announced by the People's Bank of China and interests on US\$ borrowing at floating rate is charged at 3.99% over LIBOR (2014: 1.5% to 6.0% over LIBOR).

For all bank borrowings as above, the effective weighted average annual rate for the year ended 31 December 2015 was 5.57% per annum (2014: 6.60% per annum).

Details of pledge of assets for the Group's secured bank borrowings are set out in Note 44.



**37. OTHER BORROWINGS**

	2015 RMB'000	2014 RMB'000
Borrowings from		
Weifang City Investment Co., Ltd. (潍坊市投资有限公司) ("Weifang City Investment") (Note i)	12,500	14,000
Liu Hua Mei (Note ii)	—	32,000
Hao Shu Fang (Note ii)	—	10,500
<b>Total</b>	<b>12,500</b>	<b>56,500</b>

Notes:

- i. The borrowings from Weifang City Investment, an unconnected third party, are unsecured and repayable on demand. The effective weighted average annual rate for the year ended 31 December 2015 was 6.77% per annum (2014: 6.14% per annum).
- ii. There was no borrowing from individual not connected to the Group in 2015 (2014: The borrowings from two individuals not connected to the Group were unsecured and payable within one year. The interest was charged by a floating rate at 30% the prevailing bank borrowings rate announced by the People's Bank of China. The effective weighted average annual rate for the year ended 31 December 2014 was 7.28% per annum). The loans were repaid during the year.

**38. SHORT-TERM FINANCING NOTE**

On 16 January 2014, Century Sunshine had issued another RMB300,000,000 one-year term short-term financing note and replaced the first tranche of RMB300,000,000 which expired in January 2014. The short-term financing notes bear interest at a fixed coupon rate of 8.3% per annum and with an effective interest rate of 8.7% per annum. The one-year short-term financing note has expired in January 2015 and no new note was issued in 2015.

**39. CORPORATE BOND**

Century Sunshine completed the issuance of the corporate bond on 23 July 2014. The final offering size of the seven-year corporate bonds was RMB500,000,000 with annual coupon rate of 8.19% per annum. The corporate bond is guaranteed by SME Guarantee, and is with counter-guarantee arrangement with the Group's one piece of investment property of RMB185,522,000 (2014: 191,859,000) (see Note 16), and will be repaid with 20% of offering size annually from the year 2017 to the year 2021.

**40. SHARE CAPITAL**

	Number of shares	Share capital HK\$'000
Authorised:		
Ordinary shares of HK\$0.10 each		
At 1 January 2014, 31 December 2014 and 31 December 2015	1,000,000,000	100,000



#### 40. SHARE CAPITAL (continued)

	Number of shares	Share capital HK\$'000	Shown in the consolidated financial statements RMB'000
Issued and fully paid:			
At 1 January 2014, 31 December 2014 and 31 December 2015	802,588,000	80,258	72,351

#### 41. RESERVES

##### Merger reserve

The merger reserve of the Company represents the difference between the consideration of the subsidiary acquired by the Group and the nominal amount of the Company's shares issued under the group reorganisation to rationalise the structure of the Group in preparation for the listing of the Company's share on the Stock Exchange.

##### Capital reserve

Capital reserve includes the contribution from owners of the Company as the result of debts waived by owners of the Company, discount on acquisition of subsidiaries from owners of the Company, debit reserve of acquisition of additional interest in subsidiaries from owners of the Company, and reserve arising from acquisition of additional interest in subsidiaries from non-controlling shareholders of subsidiaries.

The capital reserve, other than those arising from acquisition of subsidiaries from owners and acquisition of additional interests in subsidiaries of the Company that were established and operated in PRC (the "PRC Companies"), may be applied for conversion into capital.

##### Assets revaluation reserve

Included in the balance of assets revaluation reserve at 31 December 2015, amount of RMB4,196,000 is the fair value adjustment in respect of the interests previously held by the Group, arising on acquisition of 昌樂盛世熱電有限責任公司 (Changle Shengshi Thermoelectricity Co., Ltd) ("Shengshi Thermoelectricity"). The remaining amount of RMB15,610,000 is the fair value adjustment resulted from the revaluation of leasehold properties at the time transferred to investment properties in the year 2012.

##### Statutory surplus reserve/discretionary surplus reserve

In accordance with relevant PRC Company laws and regulations, the PRC Companies are required to transfer 10% of their profit after taxation reported in their statutory financial statements prepared under the accounting rules and regulations of PRC (the "PRC GAAP") to the statutory surplus reserve. The appropriation to statutory surplus reserve may cease if the balance of the statutory surplus reserve has reached 50% of the PRC Companies' registered capital. Allocation to the discretionary surplus reserve shall be approved by the shareholders in general meeting.

**41. RESERVES** (continued)**Statutory surplus reserve/discretionary surplus reserve** (continued)

Both surplus reserves may be used to make up losses or for conversion into capital. The PRC Companies may, upon the approval by a resolution of shareholders' general meeting, convert its surplus reserves into capital in proportion to their then existing shareholdings. However, when converting the PRC Companies' statutory surplus reserve into capital, the balance of such reserve remaining unconverted must not be less than 25% of the registered capital.

**42. CAPITAL RISK MANAGEMENT**

The Group manages its capital to ensure that entities in the Group will be able to continue as a going concern while maximising the return to shareholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged from prior year.

The capital structure of the Group consists of debt, which includes the obligations under finance leases, discounted bill financing, bank borrowings, other borrowings, short-term financing note and corporate bond disclosed in Notes 32, 35, 36, 37, 38 and 39 and equity attributable to owner of the Company, comprising issued share capital and reserves.

The Directors review the capital structure periodically. As part of this review, the Directors consider the cost of capital and the risks associated with each class of capital. Based on recommendations of the Directors, the Group will balance its overall capital structure through the payment of dividends, new share issues and share buy-backs as well as the issue of new debt or the redemption of existing debt.

**43. FINANCIAL INSTRUMENTS****(a) Categories of financial instruments**

	2015 RMB'000	2014 RMB'000
<b>Financial assets</b>		
Loans and receivables	2,939,434	3,153,240
Derivative financial instruments	—	75
<b>Financial liabilities</b>		
Liabilities at amortised cost	5,599,610	6,020,105
Obligation under finance lease	142,568	196,029



### 43. FINANCIAL INSTRUMENTS (continued)

#### (b) Market risk

The Group's activities expose it primarily to the financial risks of changes in foreign currency exchange rates and interest rates.

There has been no change to the Group's exposure to market risks or the manner in which it manages and measures the risk.

#### (i) Foreign currency risk management

PRC subsidiaries of the Company with functional currency of RMB have certain foreign currency sales, purchases, bank balances and cash and bank borrowings denominated in US\$, HK\$ and EURO, which expose the Group to foreign currency risk. The Group has entered into foreign currency forward contracts to hedge against the foreign currency risk arising from the Group's certain US\$ borrowings. The management monitors foreign exchange exposure and will consider hedging other foreign currency exposure should the need arise.

The carrying amount of the Group's foreign currency denominated monetary assets and monetary liabilities, excluding foreign currency forward contracts and bank borrowings denominated in US\$ as disclosed in Note 36, at the end of the reporting period are as follows:

	2015 RMB'000	2014 RMB'000
<b>Assets</b>		
US\$		
Bank balances and cash	20,340	35,046
Trade receivables	35,796	12,380
HK\$		
Prepayments and other receivables	195	—
Bank balances and cash	1,769	1,675
EURO		
Bank balances and cash	455	1,261
Prepayments and other receivables	787	653
<b>Liabilities</b>		
US\$		
Trade payables	159,872	78,179
Bank borrowings	90,307	404,628
Other payables	3,036	1,282
EURO		
Trade payables	—	314

As disclosed in Note 36, the principal amounts and maturity terms of the foreign currency loans are similar, and the net exchange gain or loss arising from these instruments is not significant. Accordingly, the management decided to exclude in its consideration of the currency risk analysis.

**43. FINANCIAL INSTRUMENTS** (continued)**(b) Market risk** (continued)**(i) Foreign currency risk management** (continued)*Sensitivity analysis*

The Group is mainly exposed to the fluctuation in US\$, HK\$, and EURO against RMB.

The following table details the Group's sensitivity to a 5% increase and decrease in RMB against relevant foreign currencies. 5% represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis includes only outstanding foreign currency denominated monetary items excluding interest rate swap contracts, certain foreign currency loans and the relevant foreign exchange forward contracts as disclosed above and adjusts their translation at the end of the reporting period for a 5% change in foreign currency rates. A positive (negative) number below indicates an increase (decrease) in post-tax profit for the year where RMB strengthens against the relevant currency. For a 5% weakening of RMB against the relevant currency, there would be an equal and opposite impact on the profit for the year.

	Impact of US\$		Impact of HK\$		Impact of EURO	
	2015	2014	2015	2014	2015	2014
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
	(a)	(a)	(b)	(b)	(c)	(c)
(Decrease)/increase in post-tax profit for the year	7,390	16,375	(74)	(63)	(47)	(60)

- This is mainly attributable to the exposure outstanding on receivables, bank balances and cash, payables and bank borrowings denominated in US\$ at the end of the reporting period.
- This is mainly attributable to the exposure outstanding on bank balances and cash, prepayments and other receivables denominated in HK\$ at the end of the reporting period.
- This is mainly attributable to the exposure outstanding on bank balances and cash, receivables and payables denominated in EURO at the end of the reporting period.

**(ii) Interest rate risk management**

The Group's fair value interest rate risk relates primarily to its discounted bill financing, fixed-rate bank borrowings, short-term financing note and corporate bond subject to negotiation on annual basis (see Notes 35, 36, 38 and 39 for details). The management monitors interest rate exposure and will consider hedging significant interest rate exposure should the need arise.

The Group's cash flow interest rate risk relates primarily to variable-rate borrowings (see Notes 36 and 37 for details), finance lease obligations (see Note 32), restricted bank deposits and bank balances and cash (see Note 26).

The Group's exposures to interest rates on financial assets (see Note 26) and financial liabilities are detailed in the liquidity risk management section of this note.



## 43. FINANCIAL INSTRUMENTS (continued)

### (b) Market risk (continued)

#### (ii) Interest rate risk management (continued)

##### *Sensitivity analysis*

The sensitivity analyses below have been determined based on the exposure to interest rates for non-derivative instruments at the end of the reporting period. For variable-rate bank and other borrowings and obligation under finance leases, restricted bank deposits, bank balances and loan receivable, the analysis is prepared assuming the amount of financial instruments outstanding at the end of the reporting period was outstanding for the whole year. A 25 basis points (2014: 25 basis points) increase or decrease is used which represents management's assessment of the reasonably possible change in interest rates.

At the end of the reporting period, if interest rates had been increased (decreased) by 25 basis points (2014: 25 basis points) and all other variables were held constant, the Group's post-tax profit would increase (decrease) by approximately RMB1,632,000 for the year ended 31 December 2015 (2014: post-tax loss would decrease (increase) by RMB622,000).

### (c) Credit risk

The Group's credit risk is primarily attributable to its trade receivables, bills receivable, other receivables, loan receivable, bank balances and restricted bank deposits. At the end of the reporting period, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure to discharge an obligation by the counterparties is arising from the carrying amount of the respective recognised financial assets stated in the consolidated statement of financial position.

In order to minimise the credit risk, the management of the Group has delegated a team responsible for determination of credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual debt at the end of reporting period to ensure that adequate impairment losses are made for irrecoverable amounts. In this regard, the Directors consider that the Group's credit risk is significantly reduced.

The Group has no significant concentration of credit risk, with exposure spread over a large number of counterparties and customers.

The credit risk on liquid funds is limited because the counterparties are authorised banks in the PRC and Hong Kong.



### 43. FINANCIAL INSTRUMENTS (continued)

#### (d) Liquidity risk management

The responsibility for liquidity risk management rests with the management, which has established an appropriate liquidity risk management framework for the management of the Group's short-, medium- and long-term funding and liquidity management requirements. The Group manages liquidity risk by maintaining adequate liquid cash and banking and loan facilities by continuously monitoring forecast and actual cash flows, and by matching the maturity profiles of financial assets and liabilities from time to time.

As at 31 December 2015, the Group had net current liabilities of approximately RMB1,740,238,000 (2014: RMB2,192,508,000). In consideration of the short-term fund requirement, the management has carried out a detailed and careful review of the cash flow projection and cash requirement of the Group for the next twelve months from the date of 31 December 2015. The management considers using bank and other borrowings as a significant source of finance of the Group. Substantial portion of the facility lines will expire during the year 2016. The management believes that they can successfully renew these facilities lines based on their experience in the previous years.

Also the management considers that certain banks agreed to extend one year for certain bank borrowings amounting to RMB391,874,000 originally with the expiration dates in the year 2016 (See Note 50).

Taking into account the present available borrowing facilities (including short-term bank borrowings which could be renewed on an annual basis subject to approval by banks), and internal financial resources of the Group, the Group has adequate liquid funds to finance the working capital and capital expenditure requirements of the Group in next twelve months.

The following table details the Group's remaining contractual maturity for its non-derivative financial liabilities based on the agreed repayment terms. The table has been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Group can be required to pay. The table includes both interest and principal cash flows.



### 43. FINANCIAL INSTRUMENTS (continued)

#### (d) Liquidity risk management (continued)

	Weighted average interest rate %	On demand RMB'000	6 months or less RMB'000	6-12 months RMB'000	1-2 years RMB'000	2-5 years RMB'000	More than 5 years RMB'000	Total undiscounted cash flows RMB'000	Total carrying amount RMB'000
<b>At 31 December 2015</b>									
<b>Non-derivative financial liabilities</b>									
Fixed-rate bank borrowings (*)	5.65	—	615,945	472,939	218,696	—	—	1,307,580	1,262,560
Variable-rate bank borrowings (*)	5.31	—	447,521	383,047	—	—	—	830,568	807,770
Other borrowings	6.77	13,346	—	—	—	—	—	13,346	12,500
Bills payables		—	150,000	24,000	—	—	—	174,000	174,000
Trade payables		160,633	618,197	—	—	—	—	778,830	778,830
Other payables		16,908	7,309	25,722	—	—	—	49,939	49,939
Payable for construction work		8,703	—	—	—	—	—	8,703	8,703
Discounted bill financing		—	1,131,129	879,000	—	—	—	2,010,129	2,010,129
Obligations under finance leases	6.96	—	37,781	37,781	40,400	36,003	—	151,965	142,568
Corporate bond	8.19	—	—	20,475	40,950	398,280	224,570	684,275	495,179
		199,590	3,007,990	1,843,272	299,149	434,283	224,570	6,008,854	5,742,178
<b>At 31 December 2014</b>									
<b>Non-derivative financial liabilities</b>									
Fixed-rate bank borrowings	6.85	—	477,555	123,021	—	—	—	600,576	579,670
Variable-rate bank borrowings	6.10	—	852,042	545,477	15,572	—	—	1,413,091	1,373,514
Other borrowings	7.01	—	44,220	14,431	—	—	—	58,651	56,500
Bills payables		—	263,350	56,650	—	—	—	320,000	320,000
Trade payables		93,097	543,197	—	—	—	—	636,294	636,294
Other payables		52,987	—	20,475	—	—	—	73,462	73,462
Payable for construction work		29,227	—	—	—	—	—	29,227	29,227
Discounted bill financing		—	1,358,282	800,000	—	—	—	2,158,282	2,158,282
Obligations under finance leases	6.96	—	50,584	50,585	49,943	64,989	—	216,101	196,029
Short term financing notes	8.30	—	302,075	—	—	—	—	302,075	300,000
Corporate bond	8.19	—	—	20,475	40,950	398,280	224,570	684,275	493,156
		175,311	3,891,305	1,631,114	106,465	463,269	224,570	6,492,034	6,216,134

\* Subsequent to the year ended 31 December 2015, certain PRC banks agreed to extend the Group's RMB391,874,000 bank borrowings' expiration dates (originally to be repaid in year 2016) for one year (See Note 50).

Note: The contractual payments in respect of variable-rate bank borrowings, other borrowings and obligations under finance leases are calculated based on the outstanding market rates as at the end of the reporting period.

The amounts included above for variable interest rate instruments for non-derivative financial liabilities are subject to change if changes in variable interest rates differ to those estimates of interest rates determined at the end of the reporting period.

Included in above, discounted bill financing with carrying amount of approximately RMB186,000,000 (2014: RMB192,540,000) will be offset with corresponding bills receivable upon maturity.





### 43. FINANCIAL INSTRUMENTS (continued)

#### (e) Fair value measurements

Fair value of the Group's financial assets that are measured at fair value as at 31 December 2014 on a recurring basis are set out below.

The following table gives information about how the fair values of these financial assets are determined (in particular, the valuation technique(s) and inputs used), as well as the level of the fair value hierarchy into which the fair value measurements are categorised (levels 1 to 3) based on the degree to which the inputs to the fair value measurements is observable.

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active market for identical assets or liabilities;
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Financial assets	Fair value as at		Fair value hierarchy	Valuation technique(s) and key input(s)
	31.12.2015	31.12.2014		
Foreign currency forward contracts classified as derivative financial instruments in the condensed consolidated statement of financial position	Foreign currency forward contracts: N/A	Foreign currency forward contracts: RMB75,000	Level 2	Discounted cash flow. Key inputs are quoted forward exchange rates and yield curves derived from quoted interest rates matching maturities of the contracts, which were provided by the counterparty financial institutions at the end of the reporting period and discounted at a rate that reflects the credit risk of various counterparties.

The Directors consider that the carrying amounts of financial assets and financial liabilities recorded at amortised cost at 31 December 2015 and 2014 in the consolidated financial statements approximate their fair values.



#### 44. PLEDGE OF ASSETS

At the end of the reporting period, certain of the Group's assets were pledged to secure banking facilities (including bank borrowings, discounted bill financing and issuance of bills payable) granted to the Group. The aggregate carrying amount of the assets of the Group pledged at the end of the reporting period is as follows:

	2015 RMB'000	2014 RMB'000
Buildings	554,256	95,063
Plant, machinery and equipment	317,459	1,065,563
Prepaid lease payments	208,388	46,172
Inventories	30,340	20,000
Trade receivables	162,975	74,270
Bills receivable	189,355	192,540
Restricted bank deposits	1,506,512	1,574,633
	<b>2,969,285</b>	3,068,241

Besides the pledge of assets to secure banking facilities disclosed above, certain assets are pledged under counter guarantee arrangement and in respect of assets held under finance leases (See Note 15 and 16 for details).

#### 45. CAPITAL COMMITMENTS

	2015 RMB'000	2014 RMB'000
Capital expenditure contracted but not provided for in the consolidated financial statements in respect of acquisition of property, plant and equipment	79,190	53,685



## 46. OPERATING LEASES

### The Group as lessee

	2015 RMB'000	2014 RMB'000
Minimum lease payments paid for rented premises under operating leases during the year	3,103	1,231

At the end of the reporting period, the Group had commitments for future minimum lease payments under non-cancellable operating leases which fall due as follows:

	2015 RMB'000	2014 RMB'000
Within one year	2,825	118
In the second to fifth year inclusive	2,942	322
	5,767	440

### The Group as lessor

Property rental income earned during the year was RMB3,941,000 (2014: RMB6,336,000). All of the properties held have committed tenants for the next 1 to 7 years.

At the end of the reporting period, the Group had contracted with tenants for the following future minimum lease payments:

	2015 RMB'000	2014 RMB'000
Within one year	1,722	5,959
In the second to fifth year inclusive	3,339	21,449
After five years	1,760	9,145
	6,821	36,553



## 47. RELATED PARTY TRANSACTIONS

- (a) Other than those disclosed elsewhere in the consolidated financial statements, the Group has entered into the following significant transactions with its related parties during the year:

	2015 RMB'000	2014 RMB'000
Sales of electricity and steam to a non-controlling shareholder of a subsidiary (Note i)	114,541	111,192
Interest income earned from a joint venture (Note 8(ii))	21,773	22,816

Note:

- (i) The transaction fell under the definition of continuing connected transactions (as defined in the Listing Rules), details of which are disclosed in the Report of the Directors.
- (ii) Besides the transaction disclosed above, the Company purchased certain wood pulp on behalf of Sunshine Oji as an agent and then sold it for RMB16,239,000 to Sunshine Oji for its business activities in 2015 (2014: RMB129,848,000).

### (b) Balances with related parties

	2015 RMB'000	2014 RMB'000
Trade receivable from a non-controlling shareholder of a subsidiary (Note 22) (*)	10,134	10,522
Other receivables from a joint venture (Note 20) (**)		
Receivables from the disposal of buildings, equipment and land use right	76,480	76,480
Receivables from the trial run operation financing	146,828	146,828
Interest and other receivables	6,517	31,015
Loan to a joint venture (Note 25) (*)	229,825	254,323
	50,000	—
<b>Total</b>	<b>279,825</b>	<b>254,323</b>

\* The balance is unsecured, carries interest at 7.8% and will be collected within 12 months from the end of the reporting period.

\*\* The balance will be collected after 12 months from the end of the reporting period, see Note 8(i) for more details.



#### 47. RELATED PARTY TRANSACTIONS (continued)

##### (c) Compensation of key management personnel

The remuneration of directors and other members of key management during the year were as follows:

	2015 RMB'000	2014 RMB'000
Short term employee benefit	3,935	3,678
Retirement benefit scheme contributions	44	43
	<b>3,979</b>	<b>3,721</b>

#### 48. RETIREMENT BENEFIT SCHEME CONTRIBUTIONS

The employees of the Company's PRC subsidiaries are members of the state-managed retirement benefits scheme operated by the PRC government. The Company's PRC subsidiaries are required to contribute a certain percentage of their employees' payroll to the retirement benefits scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefits scheme is to make the required contributions under the scheme which are calculated based on 18% to 20% of the employee's basic salaries during the year.

There are no employees attending the retirement benefit scheme in the subsidiaries out of PRC.



## 49. PARTICULARS OF SUBSIDIARIES

### 49.1 General information of subsidiaries

The particulars of subsidiaries of the Company as at the end of the reporting period are set out as follows:

Name of company	Form of business structure	Place of incorporation/ establishment and operations	Issued and fully paid share capital/paid-in capital	Attributable equity interest and voting right held by the Company		Principal activity
				2015	2014	
<b>Directly held</b>						
China Sunshine Paper Group Limited 中國陽光紙業集團有限公司	Private limited company	British Virgin Islands	US\$1	100.00%	100.00%	Investment holding
China Ramble Paper Company Limited 中國遠博紙業集團有限公司	Private limited company	Hong Kong	HK\$1	100.00%	100.00%	Investment holding
Hong Kong Hao Mai Trading Co., Ltd. 香港豪邁貿易有限公司	Private limited company	Hong Kong	HK\$1,000	100.00%	100.00%	Trading
Century Sunshine Paper (USA) Inc. (世紀陽光紙業美國公司)	Private limited company	United States of America	US\$740,000	100.00%	100.00%	Trading
山東世紀陽光紙業集團有限公司 (Shandong Century Sunshine Paper Group Co., Ltd.) (Note i)	Sino-foreign equity joint venture	PRC	US\$111,732,800	99.90%	99.90%	Manufacture of paper products
昌樂新選紙業有限公司 (Changle Numat Paper Industry Co., Ltd.) (Note i)	Private limited company	PRC	RMB5,000,000,000	100.00%	100.00%	Manufacture of paper products
山東陽光概念包裝有限公司 (Shandong Sunshine Concept Packaging Co., Ltd.) (Note i)	Private limited company	PRC	RMB50,000,000	100.00%	100.00%	Manufacture of paper products
昌樂昌東廢紙收購有限責任公司 (Changle Changdong Waste Paper Recovery Co., Ltd.) (Note i)	Private limited company	PRC	RMB46,500,000	100.00%	100.00%	Waste paper trading
青島東森再生紙有限公司 (Qingdao Dongsen Recycle Paper Co., Ltd.) (Note i & ii)	Private limited company	PRC	RMB1,000,000	100.00%	100.00%	Waste paper trading
濰坊申易物流有限公司 (Weifang Shenyi Logistic Co., Ltd.) (Note i)	Private limited company	PRC	RMB23,320,000	100.00%	100.00%	Provision for transportation services
昌樂盛世熱電有限責任公司 (Changle Shengshi Thermoelectricity Co., Ltd.) (Note i)	Private limited company	PRC	RMB239,250,000	80.00%	80.00%	Generation and supply of electricity and steam
昆山陽光華邁包裝製品有限公司 (Kunshan Sunshine Huamai Packaging Co., Ltd.) (Note i)	Private limited company	PRC	US\$10,274,990	100.00%	100.00%	Manufacture of paper products
濰坊大環再生資源有限公司 (Weifang Dahuan Waste Recovery Co., Ltd.) (Note i)	Private limited company	PRC	RMB70,000,000	100.00%	100.00%	Waste materials trading
華紙時代(北京)傳媒有限公司 (Beijing Huazhi Times Media Co., Ltd.) (Note i)	Private limited company	PRC	RMB6,000,000	55.00%	55.00%	Advertising
陽光概念包裝有限公司 (Sunshine Concept Packaging Co., Ltd.)	Private limited company	PRC	RMB60,000,000	100.00%	100.00%	Package design

**49. PARTICULARS OF SUBSIDIARIES** (continued)**49.1 General information of subsidiaries** (continued)

Notes:

- (i) The English names of these companies are for reference only and have not been registered.
- (ii) This company was deregistered during the year ended 31 December 2015.

None of the subsidiaries had issued any debt securities at the ended of the year except for the Century Sunshine which has issued RMB500,000,000 of corporate bond (see Note 39), in which the Group has no interest.

**49.2 Details of a non-wholly owned subsidiary that has material non-controlling interest**

The table below shows details of non-wholly-owned subsidiaries of the Group that have material non-controlling interests:

Name of subsidiary	Place of incorporation and principal place of business	Proportion of ownership interest and voting rights held by non-controlling interests		Profit allocated to non-controlling interests		Accumulated non-controlling interests	
		31.12.2015 %	31.12.2014 %	31.12.2015 RMB'000	31.12.2014 RMB'000	31.12.2015 RMB'000	31.12.2014 RMB'000
昌樂盛世熱電有限責任公司 (Changle Shengshi Thermoelectricity Co., Ltd.)	PRC	20	20	5,466	7,023	101,936	96,470
Individually immaterial subsidiary with non-controlling interest						3,161	3,715
						105,097	100,185

昌樂盛世熱電有限責任公司 (Changle Shengshi Thermoelectricity Co., Ltd.) ("Changle Shengshi") is a private limited company established and located in PRC. The Group has 80% ownership interest in Changle Shengshi, which gives the Group the same percentage of voting rights in Changle Shengshi.

Financial information in respect of Changle Shengshi is set out below.

	2015 RMB'000	2014 RMB'000
Current assets	877,276	742,406
Non-current assets	421,552	445,026
Current liabilities	(765,148)	(695,157)
Non-current liabilities	(23,998)	(9,922)
Equity attributable to owners of the Company	407,746	385,883
Non-controlling interests	101,936	96,470



## 49. PARTICULARS OF SUBSIDIARIES (continued)

### 49.2 Details of a non-wholly owned subsidiary that has material non-controlling interest (continued)

	2015 RMB'000	2014 RMB'000
Revenue	473,575	497,341
Expenses	446,246	462,225
Profit for the year	27,329	35,116
Profit attributable to owners of the Company	21,863	28,093
Profit attributable to the non-controlling interests	5,466	7,023
Profit for the year	27,329	35,116
Other comprehensive income attributable to owners of the Company	—	—
Other comprehensive income attributable to the non-controlling interests	—	—
Other comprehensive income for the year	—	—
Total comprehensive income attributable to owners of the Company	21,863	28,093
Total comprehensive income attributable to the non-controlling interests	5,466	7,023
Total comprehensive income for the year	27,329	35,116
	2015 RMB'000	2014 RMB'000
Net cash (outflow)/inflow from operating activities	(184,183)	134,840
Net cash inflow/(outflow) from investing activities	35,836	(63,662)
Net cash inflow/(outflow) from financing activities	94,375	(30,843)
Net cash (outflow)/inflow	(53,972)	40,335





## 50. EVENTS AFTER THE END OF THE REPORTING PERIOD

Subsequent to the year ended 31 December 2015, certain PRC banks agreed to extend the Group's RMB391,874,000 bank borrowings' expiration dates for one year when they fall due in year 2016.

## 51. INFORMATION ABOUT THE STATEMENT OF FINANCIAL POSITION OF THE COMPANY

Information about the statement of financial position of the Company at the end of the reporting period includes:

	2015 RMB'000	2014 RMB'000
<b>Non-current assets</b>		
Investments in subsidiaries	462,824	462,824
Amounts due from subsidiaries	643,642	629,684
	<b>1,106,466</b>	1,092,508
<b>Current assets</b>		
Prepayments and other receivables	195	183
Amounts due from subsidiaries	8,165	12,641
Bank balances and cash	1,758	1,582
	<b>10,118</b>	14,406
<b>Current liabilities</b>		
Amounts due to subsidiaries	16,580	22,564
<b>Net current liabilities</b>	<b>6,462</b>	(8,158)
<b>Total assets less current liabilities</b>	<b>1,100,004</b>	1,084,350
<b>Capital and reserves</b>		
Share capital	72,351	72,351
Reserves	1,027,653	1,011,999
<b>Total equity</b>	<b>1,100,004</b>	1,084,350



## 51. INFORMATION ABOUT THE STATEMENT OF FINANCIAL POSITION OF THE COMPANY (continued)

### Note: Movement in equity

	Share capital RMB'000	Share premium RMB'000	Special reserve RMB'000	Retained earnings RMB'000	Total RMB'000
At 1 January 2014	72,351	695,682	283,277	19,847	1,071,157
Profit and total comprehensive income for the year	—	—	—	19,584	19,584
Dividend declared	—	—	—	(6,391)	(6,391)
At 31 December 2014	72,351	695,682	283,277	33,040	1,084,350
Profit and total comprehensive income for the year	—	—	—	15,654	15,654
<b>At 31 December 2015</b>	<b>72,351</b>	<b>695,682</b>	<b>283,277</b>	<b>48,694</b>	<b>1,100,004</b>



# Financial Summary

	2015 RMB'000	2014 RMB'000	2013 RMB'000	2012 RMB'000	2011 RMB'000
<b>Results</b>					
Revenue	3,725,808	3,447,617	3,657,671	3,704,180	3,721,189
<b>Profit/(loss) before taxation</b>	<b>70,798</b>	(16,921)	38,945	71,495	115,697
Taxation	(14,624)	(14,348)	(11,425)	(16,929)	(27,188)
Non-controlling interests	(4,916)	(6,697)	(5,465)	(10,583)	(6,107)
<b>Profit/(loss) attributable to owners of the Company</b>	<b>51,258</b>	(37,966)	22,055	43,983	82,402
<b>Assets</b>					
Non-current assets	4,164,843	4,411,929	4,280,860	3,938,264	3,634,046
Current assets	3,330,645	3,485,528	3,325,826	3,539,284	3,344,158
<b>Total assets</b>	<b>7,495,488</b>	7,897,457	7,606,686	7,477,548	6,978,204
<b>Liabilities</b>					
Non-current liabilities	805,985	656,971	310,937	897,467	1,031,030
Current liabilities	5,070,883	5,678,036	5,695,639	5,010,256	4,432,813
<b>Total liabilities</b>	<b>5,876,868</b>	6,335,007	6,006,576	5,907,723	5,463,843
<b>Equity and reserves</b>					
Total equity	1,618,620	1,562,450	1,600,110	1,569,825	1,514,361
Non-controlling interests	(105,097)	(100,185)	(93,488)	(85,323)	(73,155)
<b>Equity attributable to owners of the Company</b>	<b>1,513,523</b>	1,462,265	1,506,622	1,484,502	1,441,206