

Zhejiang Chang'an Renheng Technology Co., Ltd.* 浙江長安仁恒科技股份有限公司

(A joint stock limited company incorporated in the People's Republic of China with limited liability) Stock Code: 8139

2017 Annual Report

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This report, for which the directors (the "Directors") of Zhejiang Chang'an Renheng Technology Co., Ltd.* (the "Company") collectively and individually accept full responsibility, includes particulars given in compliance with the Rules Governing the Listing of Securities on GEM of the Stock Exchange ("the GEM Listing Rules") for the purpose of giving information with regard to the Company. The Directors, having made all reasonable enquiries, confirm that to the best of their knowledge and belief the information contained in this report is accurate and complete in all material respects and not misleading or deceptive, and there are no other matters the omission of which would make any statement herein or this report misleading.

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Corporate Information

DIRECTORS

Executive Directors

Mr. Zhang Youlian *(Chairman)* Mr. Sun Wensheng Mr. Fan Fang

Non-executive Director

Ms. Zhang Jinhua

Independent Non-executive Directors

Mr. Shao Chen Dr. Huang Zemin Mr. Chau Kam Wing, Donald

AUDIT COMMITTEE MEMBERS

Mr. Chau Kam Wing, Donald *(Chairman)* Mr. Shao Chen Dr. Huang Zemin

NOMINATION COMMITTEE MEMBERS

Mr. Shao Chen *(Chairman)* Mr. Fan Fang Mr. Chau Kam Wing, Donald

REMUNERATION COMMITTEE MEMBERS

Mr. Chau Kam Wing, Donald *(Chairman)* Dr. Huang Zemin Mr. Fan Fang

SUPERVISORY COMMITTEE

Mr. Xu Qinsi *(Chairman)* Mr. Zhang Donglian Mr. Liang Guoping

COMPANY SECRETARY

Mr. Chan Hon Wan

COMPLIANCE OFFICER

Mr. Fan Fang

AUTHORISED REPRESENTATIVES

Mr. Chan Hon Wan Mr. Zhang Youlian

LEGAL ADVISER

Stevenson, Wong & Co.

COMPLIANCE ADVISER

CLC International Limited

AUDITOR

PricewaterhouseCoopers

REGISTERED ADDRESS

Laoya Tang, Si'an Town, Changxing County Zhejiang Province PRC

HEAD OFFICE AND PRINCIPAL PLACE OF BUSINESS IN PRC

Laoya Tang, Si'an Town, Changxing County Zhejiang Province PRC

PRINCIPAL PLACE OF BUSINESS IN HONG KONG

39/F, Gloucester Tower The Landmark 15 Queen's Road Central Hong Kong

HONG KONG H SHARE REGISTRAR AND TRANSFER OFFICE

Union Registrars Limited Suites 3301-04, 33/F Two Chinachem Exchange Square 338 King's Road North Point Hong Kong

PRINCIPAL BANKERS

SPD Bank Huzhou Changxing Sub-branch No. 298, Jinlingbei Road Zhicheng Town, Changxing County Zhejiang Province, PRC

Industrial and Commercial Bank of China Huzhou Changxing Sub-branch No. 218, Middle Jinling Road Zhicheng Town, Changxing County Zhejiang Province, PRC

China Merchants Bank Hangzhou Chengxi Sub-branch No. 170, Wenyixi Road Hangzhou City Zhejiang Province, PRC

COMPANY'S WEBSITE

www.renheng.com

STOCK CODE 8139

Financial Highlights

	For the year end	ed 31 December	
	2017	2016	Changes
	RMB'000	RMB'000	Increase/(Decrease)
Financial Highlights			
Revenue	80,583	75,260	7.1%
Cost of sales	(43,370)	(33,207)	30.6%
Gross profit	37,213	42,053	(11.5)%
(Loss)/profit before income tax	(7,297)	2,059	N/A
(Loss)/profit attributable to the equity holders of			
the Company	(6,364)	1,836	N/A
Basic (loss)/earnings per share (RMB)	(0.20)	0.06	N/A
Proposed final dividends per share (HK\$)	Nil	Nil	0.0%
Liquidity and Asset-liability Ratio			
Current ratio (1)	0.93	1.27	N/A
Quick ratio ⁽²⁾	0.58	0.98	N/A
Asset-liability ratio (3)	35.1%	37.5%	(2.4)% pts

Notes:

(1) Current ratio is calculated as current assets divided by current liabilities.

(2) Quick ratio is calculated as current assets less inventories divided by current liabilities.

(3) Asset-liability ratio is calculated as total borrowings divided by total assets and multiplied by 100%.

Chairman's Statement

Dear Shareholders,

On behalf of the board (the "Board") of directors (the "Directors") of Zhejiang Chang'an Renheng Technology Co., Limited (the "Company"), I hereby present the annual report of the Company and its subsidiaries (collectively, the "Group") for the year ended 31 December 2017 (the "Year Under Review") to shareholders (the "Shareholders") for your review.

In 2017, the Board committed to focus in development of new products' project and application of product marketing. The overall condition of production and operation of the Group remained stable, and the balance of production and sale was generally kept. Under the set development plan, the Group implemented the "adjusting structure, promoting development" plan step by step. During the Year Under Review, three industry fields planned by the Group, namely fields of paper chemicals, water treatment chemicals and organic bentonite have come into being initially.

RESULTS OF OPERATION

The Group recorded an aggregate revenue of approximately RMB80,583,000 for the year ended 31 December 2017, representing an increase of approximately RMB5,323,000 or 7.1% as compared to the previous year. Loss for the year attributable to the equity holders of the Company was approximately RMB6,364,000, while there was a profit of approximately RMB1,836,000 for the year ended 31 December 2016. The overall gross profit margin was down to 46.2% and loss per share was approximately RMB0.20, while the earnings per share was approximately RMB0.06 for the previous year. The Board believes that the existing financial position and cash flow of the Group are sufficient to support the long-term development of the Group.

BROADEN SALES MARKETS

During the Year Under Review, the Group concentrated to develop the promotion and marketing of the organic bentonite products while Shanghai's sales centers had stable operating. It began to be applied in certain customers and had a good response. The Group's Department for Major Clients had a stable operation to mantain the business relationship with quality clients. We will gradually eliminate relatively small-scale clients with outdated facilities to ensure safe operation of the Group, and actively explored oversea market, such as, the sale of bentonite products for manufacturing paper had been taken a shape in Southeast Asia.

DEVELOP NEW PRODUCTS

During the Year Under Review, the Group developed the application of bentonite in the field of water treatment in accordance with development plan. We cooperated with colleges and universities at home and overseas on the platform of academician expert team. The products of bentonite in the field of water treatment included wastewater in manufacturing paper, printing and dyeing aquaculture.

Chairman's Statement

FUTURE OUTLOOK AND DEVELOPMENT STRATEGY

The Group will carry on its efforts to consolidate its principal business as determined by the Board, increase investment in research and development, technology innovation and plan for optimizing our product range structure. On the basis of stabilizing the existing products, the Group will add new products and reduce manufacturing cost to enhance the Group's profitability. We will also further reduce its manufacturing cost through the transformation and upgrading of products and raw materials and developing new technology and new craft. The Group will also continuously broaden its company's sales channel and enhance its comprehensive competitiveness.

ACKNOWLEDGEMENT

Here, on behalf of the Board of the Company, I hereby wish to extend my gratitude for the hard work contributed by all staff and the Directors, as well as the support to the Company from all the Shareholders. We will adhere to advanced development concept, follow development trend, grasp market opportunities, and make continuous efforts to create greater value for our Shareholders and make new contribution to the community.

Mr. Zhang Youlian Chairman of the Board

Zhejiang, the PRC, 24 March 2018

INDUSTRY REVIEW

In 2017, the economic situation of China slowed down steadily but with improvement; the economic structure continued to be optimized; the reform achieved initial results; and the green development started to make improvements.

Papermaking industry has become an important industry in China's national economy. During the "13th Five-Year-Plan", China's papermaking industry has stepped into a period of adjustment of the overall industrial structure, and efforts must be made to solve three prominent problems, namely resources, environment and structure so as to promote industrial upgrading. In the medium and long term, the implementation of the papermaking industry policy and the new environmental protection standards will increase the barriers to entry of the industry, thus the elimination of companies with outdated production capacity and small and medium-sized enterprises will increase. Sized, intensive and environment-friendly large-scale enterprises will become the main body in the market. The general guiding principle is to build a green papermaking industry. There is still room for development in the papermaking industry on the basis of stable development.

The papermaking fine chemicals industry in which the Group is located has benefited from the positive impact of such factors as national environmental remediation and reform, accelerating the elimination of backward production capacity and resource integration in the industry and mitigating the periodic conflict between the supply and demands of the industry. Meanwhile, the positive impact of the steady growth of the domestic economy and on market demand and the promotion of product costs has resulted in a relatively stable product price and a good trend of recovery in the industry.

In recent years, the international bentonite market is widely favored. With the strengthening of environmental protection in various countries in the world, bentonite is used more and more widely to remove various harmful ions and molecules from the sewage system. International oil prices is expensive in result of geo and political factors, and all countries are intensely seeking and exploring oil and natural gas. The usage of bentonite in the field of paint and coatings and other applications made a substantial increase in the added value of bentonite products. These factors will lead to the further increase of bentonite demand.

BUSINESS REVIEW

During the Year Under Review, the Group stepped up the promotion of new products. The organic bentonite products market had taken a shape which began to be applied in customers at home and overseas and had a good reflecting. The Group continued to focus in the development of overseas markets. The sales of bentonite for manufacturing paper in the Southeast Asia market have been taken shape during the Year Under Review.

The Group attaches great importance to the research and development of new products and continues to research and develop several projects for the environmental protection field with Jilin Design and Research Institute for Petrochemical Engineering during the Year Under Review. In 2017, the Group obtained 7 invention patents and undertook the development of 2 new products which were on provincial-level.

FINANCIAL REVIEW

1. Revenue

The following table sets out revenue by product categories and the corresponding percentage of total revenue for the Year Under Review:

	For the year ended 31 December			
	2017		2016	
Product	RMB'000	%	RMB'000	%
Papermaking chemicals series	56,034	69.6	68,410	90.9
Organic bentonite	17,841	22.1	863	1.1
Quality calcium-bentonite	3,248	4.0	1,460	1.9
Bentonite for metallurgy pellet	1,585	2.0	2,525	3.4
Others (i)	1,875	2.3	2,002	2.7
Total	80,583	100.0	75,260	100.0

(i) Other chemicals mainly comprise inorganic gel and flocculating agent, which are principally applied in the coating preparation industry.

Revenue from sales of papermaking chemicals series decreased by approximately RMB12,376,000 or 18.1% from approximately RMB68,410,000 for the year ended 31 December 2016 to approximately RMB56,034,000 for the year ended 31 December 2017. As the average unit selling price remained stable for the comparative periods, the decrease in revenue was mainly due to the decrease in sales volume, which decreased by approximately 17.9% from approximately 14,500 tonnes for the year ended 31 December 2016 to approximately 11,900 tonnes for the year ended 31 December 2016 to approximately 11,900 tonnes for the year ended 31 December 2016 to approximately 11,900 tonnes for the year ended 31 December 2017.

Revenue from sales of organic bentonite increased by approximately RMB16,978,000 or 1,967.3% from approximately RMB863,000 for the year ended 31 December 2016 to approximately RMB17,841,000 for the year ended 31 December 2017. The increase was mainly due to the fact that the Group sold more products with lower gross profit margin to the customer in order to increase the sales volume.

Revenue of quality calcium-bentonite for the year ended 31 December 2017 increased by approximately RMB1,788,000 or 122.5% to approximately RMB3,248,000 as compared to approximately RMB1,460,000 for the year ended 31 December 2016. While the average unit selling price remained steady for these two periods, the increase in revenue was mainly due to the increase in sales volume.

Revenue of bentonite for metallurgy pellet decreased by approximately RMB940,000 or 37.2% from approximately RMB2,525,000 for the year ended 31 December 2016 to approximately RMB1,585,000 for the year ended 31 December 2017.

Revenue of others for the year ended 31 December 2017 decreased by approximately RMB127,000 or 6.3% to approximately RMB1,875,000 as compared to approximately RMB2,002,000 for the year ended 31 December 2016. Others mainly comprise inorganic gel and flocculating agent, which are principally applied in the coating preparation industry.

2. Cost of sales

The cost of sales mainly comprised cost of raw materials, direct labour costs and manufacturing overhead costs such as depreciation and utility charges. The following table sets out the breakdown of the cost of sales of the Group for the Year Under Review:

	For the year ended 31 December			
	2017		2016	
	RMB'000	%	RMB'000	%
Cost of raw materials and consumable	32,561	75.1	24,336	73.3
Direct labour costs	3,483	8.0	2,350	7.1
Manufacturing overhead cost	6,073	14.0	5,765	17.4
Others	1,253	2.9	756	2.2
Total	43,370	100.0	33,207	100.0

The cost of sales increased approximately RMB10,163,000 or 30.6% from approximately RMB33,207,000 for the year ended 31 December 2016 to approximately RMB43,370,000 for the year ended 31 December 2017.

Cost of raw materials accounted for approximately 73.3% and 75.1% of cost of sales for the year ended 31 December 2016 and 2017 respectively. The cost of raw materials increased by approximately RMB8,225,000 or 33.8% from approximately RMB24,336,000 for the year ended 31 December 2016 to approximately RMB32,561,000 for the year ended 31 December 2017 was mainly due to the increase of quantity consumed of CPAM. CPAM was the major raw material for a kind of product in papermaking chemicals with a relatively high unit price. As sales volume of this kind of product increased for the year ended 31 December 2017, the cost of sales for CPAM increased accordingly.

Direct labour costs accounted for approximately 7.1% and 8.0% of cost of sales for the year ended 31 December 2016 and 2017 respectively. Direct labour costs increased by approximately RMB1,133,000 or 48.2% from approximately RMB2,350,000 to RMB3,483,000 during the comparative years.

Manufacturing overhead costs accounted for approximately 17.4% and 14.0% of cost of sales for the year ended 31 December 2016 and 2017 respectively. Manufacturing overhead costs increased by approximately RMB308,000 or 5.3% from approximately RMB5,765,000 for the year ended 31 December 2016 to approximately RMB6,073,000 for the year ended 31 December 2017.

3. Gross profit and gross profit margin

Gross profit margin decreased from 55.9% in 2016 to 46.2% in 2017. The decrease in gross profit margin was mainly attributable to the drop in gross profit margin of organic bentonite and quality calcium-bentonite by selling more products with lower gross profit margin to the customers in order to increase the sales volume.

The table below sets out the Group's gross profit and gross profit margin by product for the Year Under Review:

	For the year ended 31 December			
	2017		2016	
Product	RMB'000	%	RMB'000	%
Papermaking chemicals series	32,222	57.5	38,945	56.9
Organic bentonite	2,570	14.4	591	68.5
Quality calcium-bentonite	1,261	38.8	1,235	84.6
Bentonite for metallurgy pellet	614	38.8	866	34.3
Others	546	25.9	416	20.8
Total	37,213	46.2	42,053	55.9

The gross profit margin of papermaking chemicals series increased slightly from 56.9% for the year ended 31 December 2016 to 57.5% for the year ended 31 December 2017. The increase in gross profit margin was mainly due to the change of product mix in response to the market demand. The Group sold more products with higher gross profit margin for the year ended 31 December 2017.

The gross profit margin of organic bentonite was 68.5% and 14.4% for the year ended 31 December 2016 and 2017. The gross profit margin decreased by 54.1% points during the comparative years. The decrease was mainly due to the fact that the Group sold more products with lower gross profit margin to the customers in order to increase the sales volume.

The gross profit margin of quality calcium – bentonite was 84.6% and 38.8% for the year ended 31 December 2016 and 2017 respectively. The gross profit margin decreased by 45.8% points during the comparative years. The decrease was mainly due to the fact that the Group sold more products with lower gross profit margin to the customers in order to increase the sales volume.

The gross profit margin of bentonite for metallurgy pellet was 34.3% and 38.8% for the year ended 31 December 2016 and 2017 respectively. The gross profit margin remained stable during the comparative years.

The gross profit margin of other products was 20.8% and 25.9% for the year ended 31 December 2016 and 2017 respectively. The gross profit margin increased by 5.1% points during the comparative years.

4. Distribution costs

The distribution costs for the year ended 31 December 2016 and 2017 amounted to approximately RMB16,527,000 and RMB17,999,000 respectively. The distribution costs increased by approximately RMB1,472,000 or 8.9% mainly because of the increase in business development expenses during the Year Under Review.

5. Administrative expenses

The administrative expenses increased by approximately RMB1,034,000 or 6.5% from approximately RMB15,853,000 for the year ended 31 December 2016 to approximately RMB16,887,000 for the year ended 31 December 2017. The increase was mainly due to the increase in provision for trade receivables.

6. Research and development expenses

The research and development expenses increased by approximately RMB1,474,000 or 39.4% from approximately RMB3,744,000 for the year ended 31 December 2016 to approximately RMB5,217,000 for the year ended 31 December 2017. The increase was mainly due to the starting of new research and development project for the environmental protection field with Jilin Design and Research Institute for petrochemical engineering.

7. Other gains – net

Other gains for the year ended 31 December 2016 and 2017 amounted to approximately RMB1,129,000 and RMB645,000 respectively. The decrease in other gains was mainly due to the loss on disposal of property, plant and equipment of approximately RMB4,000 for the year ended 31 December 2017 while there was a gain of approximately RMB218,000 for the year ended 31 December 2016.

8. Finance income and expenses

The net finance expenses increased slightly by approximately RMB52,000 or 1.0% from approximately RMB4,999,000 for the year ended 31 December 2016 to approximately RMB5,051,000 for the year ended 31 December 2017. The increase was mainly due to the increase of interest expenses on borrowings as a result of the increase in average bank borrowings. The borrowings were financed for working capital and capital investments in the production facilities.

9. Income tax expense

The income tax expense was a tax credit of RMB933,000 for the year ended 31 December 2017 while the income tax expense was RMB224,000 for the year ended 31 December 2016. The tax credit was a result of the loss before income tax.

The effective tax rates were 10.9% and (12.8)% for the years ended 31 December 2016 and 2017, respectively.

10. (Loss)/profit for the year attributable to the equity holders of the Company

The loss for the year attributable to the equity holders of the Company was approximately RMB6,364,000 for the year ended 31 December 2017 while there was a profit of approximately RMB1,836,000 for the year ended 31 December 2016. The decrease in net profit of the Group was mainly due to the decrease in gross profit and increase in operating expenses during the Year Under Review.

ANALYSIS OF MAJOR BALANCE SHEET ITEMS

1. Inventories

The inventories comprise raw materials, finished goods and low-value consumables. The following table sets out the inventories as at balance sheet dates indicated:

	As at 31 December	
	2017	2016
	RMB'000	RMB'000
Raw materials	25,110	19,088
Finished goods	7,654	6,376
Low-value consumables	172	134
Total	32,936	25,598

Raw materials mainly comprised bentonite and CPAM. Finished goods are bentonite fine chemicals mainly applied in the papermaking industries. The Group customizes the formulas for bentonite fine chemicals based on customers' requirements and makes enhancement in response to customers' production conditions.

Provision for impairment of inventories

The Group has established policies to evaluate the amount of provision required for impairment of inventories. The Group inspects and reviews the aging and conditions of inventories on a regular basis. If the Group considers that the inventories have become obsolete or damaged, provision for impairment of inventories will be provided against these inventories to reflect the net realisable value of these inventories.

The amount of the provision for impairment of inventories was approximately RMB627,000 at 31 December 2017 (at 31 December 2016: nil).

Inventory turnover

The following table sets out the average inventory turnover days for the year indicated:

	Year ended 31 December	
	2017	2016
Average inventory turnover days (note)	246	260

Note:

Average inventory turnover days are equal to the average inventory divided by cost of sales and multiplied by 365 days. Average inventory equals inventory at the beginning of the financial year plus inventory at the end of the financial year and divided by 2.

The average inventory turnover days decreased from 260 days for the year ended 31 December 2016 to 246 days for the year ended 31 December 2017. The decrease in average inventory turnover days in 2017 was primarily due to the increase in cost of sales.

2. Trade and other receivables

The following table sets out an analysis of the trade and other receivables as at the balance sheet dates indicated:

	As at 31 December		
	2017	2016	
	RMB'000	RMB'000	
Trade receivables	47,052	47,218	
Less: provision for impairment	(6,260)	(3,887	
Trade receivables – net	40,792	43,331	
Other receivables	6,302	10,934	
Less: provision for impairment	(310)	(213	
Other receivables – net	5,992	10,721	
Interest receivables on time deposits	_	54	
Bills receivable	5,088	13,647	
Prepayments	1,547	1,988	
Trade and other receivables - net	53,419	69,741	
Less: non-current portion	(1,156)	(1,120	
Current portion	52,263	68,621	

Trade receivables

Trade receivables as at 31 December 2016 and 2017 mainly represented the outstanding amounts of receivable from customers less any provision for impairment of trade receivables. The following table sets out an analysis of the trade receivables as at the balance sheet dates indicated:

	As at 31 December	
	2017	2016
	RMB'000	RMB'000
Trade receivables	47,052	47,218
Less: provision for impairment	(6,260)	(3,887)
Trade receivables – net	40,792	43,331

The customers are normally required to make payment pursuant to the credit terms which is determined by the length of the customers' relationship with the Group and the contract value. The Group generally provides a credit term up to 180 days to its customers.

The table below sets out the aging breakdown of trade receivables as at the balance sheet dates indicated:

	As at 31 December		
	2017	2016	
	RMB'000	RMB'000	
Within 180 days	34,009	30,732	
Over 180 days and within 1 year	3,637	4,997	
Over 1 year and within 2 years	2,296	4,843	
Over 2 years and within 3 years	3,218	6,120	
Over 3 years	3,892	526	
Total	47,052	47,218	

The Group's trade receivables decreased slightly by approximately RMB166,000 or 0.35% from approximately RMB47,218,000 as at 31 December 2016 to approximately RMB47,052,000 as at 31 December 2017. The trade receivables due over 180 days decreased by approximately RMB3,443,000 or 20.9% from approximately RMB16,486,000 as at 31 December 2016 to approximately RMB13,043,000 as at 31 December 2017. The decrease was mainly due to the fact that less customers delayed their settlements during the Year Under Review.

Trade receivable turnover days

The following table sets out the Group's trade receivables turnover days for the year indicated:

	Year ended 31 December	
	2017	2016
Trade receivable turnover days (note)	214	232

Note:

The number of trade receivables turnover days is calculated as average trade receivables (trade receivables at the beginning of the year plus trade receivables at the end of the year then divided by 2) divided by total revenue for the year multiplied by 365.

The Group's trade receivables turnover days for the years ended 31 December 2016 and 2017 were approximately 232 days and 214 days respectively. The decrease of turnover days was mainly due to the increase in revenue and decrease in trade receivables.

Provision for impairment of trade receivables

The Group determines the provision for impairment of trade receivables based on credit history of the customers and the current market condition. The Group reassesses the provision at each balance sheet date.

Thus, significant judgment is exercised in assessing the collectability of trade receivables from each customer. In making the judgment, the Group takes into consideration the following factors when assessing the recoverability of the trade receivables from individual customer: (i) indications that the debtor is experiencing significant financial difficulty; (ii) history or indication of default in payment; and (iii) relationship with the debtor and subsequent settlement of receivables. If the financial conditions of the customers of the Group were to deteriorate, which resulted in an impairment of their ability to make payments, additional provision of impairment may be required.

3. Trade and other payables

The following table sets out an analysis of the trade and other payables as at the balance sheet dates indicated:

	As at 31 December		
	2017	2016	
	RMB'000	RMB'000	
Trade payables	15,869	16,483	
Other payables	8,232	6,542	
Staff salaries and welfare payables	2,692	2,897	
Advances from customers	1,113	877	
Accrued taxes other than income tax	1,208	1,022	
Total	29,114	27,821	

As at 31 December 2016 and 2017, all trade and other payables of the Group were non-interest bearing, and their fair values, except for the advances from customers, staff salaries and welfare payables and accrued taxes other than income tax which are not financial liabilities, approximate their carrying amounts due to their short maturities.

The trade payables decreased by approximately RMB614,000 or 3.7% from approximately RMB16,483,000 as at 31 December 2016 to approximately RMB15,869,000 as at 31 December 2017.

Trade payables turnover days

The following table sets out the Group's trade payables turnover days for the year indicated:

	Year ended 31 December		
	2017	2016	
Trade payable turnover days (note)	136	160	

Note:

The number of trade payables turnover days is calculated as average trade payables (trade payables at the beginning of the year plus trade payables at the end of the year then divided by 2) divided by cost of sales for the year multiplied by 365. The trade payables turnover days decreased from 160 days for the year ended 31 December 2016 to 136 days for the year ended 31 December 2017, which was due to the increase in payment to our suppliers during the Year Under Review.

CASH FLOW

The Group's cash is primarily used to meet the demand of financing its working capital requirement, repaying interest and principal due on its indebtedness and providing funds for capital expenditures and growth of the Group's operations.

1. Cash flows from operating activities

The net cash inflow from operating activities for the year ended 31 December 2016 amounted to approximately RMB14,733,000, which was mainly attributable to the cash generated from operating activities amounted to approximately RMB15,292,000, as adjusted by the payment of income tax of approximately RMB559,000.

The cash generated from operating activities of approximately RMB15,292,000 was primarily attributable to the operating cash before changes in working capital of approximately RMB13,481,000, as adjusted by (i) a decrease in trade and other receivables of approximately RMB1,029,000 due to the collection of overdue trade receivables, (ii) an increase in inventories of approximately RMB3,853,000, and (iii) an increase in trade and other payables of approximately RMB4,635,000.

The net cash inflow from operating activities for the year ended 31 December 2017 amounted to approximately RMB12,214,000 which was mainly attributable to the cash generated from operating activities amounting to approximately RMB12,699,000, as adjusted by the payment of income tax of approximately RMB485,000.

The cash generated from operating activities of approximately RMB12,699,000 was primarily attributable to the operating cash before changes in working capital of approximately RMB9,202,000 as adjusted by (i) a decrease in trade and other receivables of approximately RMB13,787,000, (ii) an increase in inventories of approximately RMB7,966,000, and (iii) a decrease in trade and other payables of approximately RMB2,325,000.

2. Cash flows from investing activities

For the year ended 31 December 2016, the Group had net cash outflow from investing activities of approximately RMB19,690,000, which was primarily attributable to purchase of property, plant and equipment of approximately RMB20,355,000.

For the year ended 31 December 2017, the Group had net cash outflow from investing activities of approximately RMB8,897,000, which was primarily attributable to (i) payment of prepaid leasing expenses and leasehold improvements of approximately RMB435,000, and (ii) purchase of property, plant and equipment of approximately RMB12,033,000, partially offset by (i) withdraw of guaranteed deposits and time deposits of approximately RMB3,500,000 and (ii) interest income received from time deposits of approximately RMB71,000.

3. Cash flows from financing activities

For the year ended 31 December 2016, the Group had net cash inflow from financing activities of approximately RMB1,060,000, which was primarily attributable to the proceeds from borrowings of approximately RMB74,611,000, partially off-set by repayment of borrowings of approximately RMB68,422,000 and payments of interest expenses of RMB5,129,000.

For the year ended 31 December 2017, the Group had net cash outflow from financing activities of approximately RMB14,531,000, which was primarily attributable to (i) repayment of borrowings of approximately RMB73,811,000, and (ii) payment of interest expenses of approximately RMB4,970,000, partially offset by the proceed from borrowings of approximately RMB64,250,000.

CAPITAL STRUCTURE

1. Indebtedness

The total indebtedness of the Group as at 31 December 2017 was approximately RMB65,050,000 (31 December 2016: approximately RMB74,611,000). During the Year Under Review, the Group did not experience any difficulties in renewing its banking facilities with its lenders.

2. Asset-liability ratio

As at 31 December 2017, the Group's asset-liability ratio was approximately 35.1% (31 December 2016: 37.5%), calculated as the total borrowings divided by total assets multiplied by 100%. The decrease was mainly due to a decrease in bank borrowings.

3. Pledge of assets

As at 31 December 2017, the Group had pledged certain buildings, fixtures and facilities, land use right and time deposits with aggregate carrying amount of approximately RMB25,165,000 (31 December 2016: approximately RMB13,118,000).

4. Capital expenditures

The capital expenditures of the Group primarily included purchases of plant and equipment, construction in progress. The Group's capital expenditures amounted to approximately RMB21,567,000 and RMB16,744,000 for the year ended 31 December 2016 and 2017 respectively.

LIQUIDITY AND CAPITAL RESOURCES

The Group has met its working capital needs mainly through cash generated from operations and various long and shortterm bank borrowings and other borrowings. Other borrowings were obtained from financial institutions by discounting bank acceptance notes. For the Year Under Review, the weight average effective annual interest rate of bank borrowings was 7.4% and the weight average effective annual interest rate of other borrowings was 4.8%. The currency of the borrowings is in Renminbi. Taking into account the cash flow generated from operations and the long and short-term bank borrowing facilities available to the Group, the Directors are of the view that the Group has sufficient working capital to meet its current liquidity demand and the liquidity demand within at least 12 months from the date of this report.

As at 31 December 2017, the Group had cash and cash equivalents of RMB1,845,000 (31 December 2016: approximately RMB13,193,000) which was mainly generated from operations of the Group.

CONTINGENT LIABILITIES, LEGAL AND POTENTIAL PROCEEDINGS

As at 31 December 2017, the Group did not have any material contingent liabilities, legal proceedings or potential proceedings.

CAPITAL COMMITMENT

As at 31 December 2017, the Group had capital commitment of approximately RMB5,865,000 (31 December 2016: approximately RMB1,626,000).

SEGMENT INFORMATION

The chief operating decision-maker of the Group assesses the performance and allocates the resources of the Group as a whole, as all of the Group's activities are considered to be primarily dependent on the performance of production and sales of bentonite clay products. Therefore, management considers there is only one operating segment, under the requirements of Rule 18.41(6) of GEM Listing Rules. In this regard, no segment information is presented.

MATERIAL ACQUISITION AND DISPOSAL BY THE GROUP

For the year ended 31 December 2017, the Group had not made any material acquisition or disposal.

SIGNIFICANT INVESTMENTS

The Company had not held any significant investments during the year ended 31 December 2017.

FUTURE PLANS FOR CAPITAL ASSETS

Future plans for capital assets of the Company are set out in the "Comparison of business objectives with actual business progress" section on pages 19 to 20.

FUTURE OUTLOOK

In 2017, the gradually steady macro economy provided a favorable external environment for the development of the industry. While the industry bottomed out, the dual role of reform and environmental protection led to a large number of small and medium-sized enterprises being eliminated. The effect of eliminating the bad and remaining the good began to show; the existing enterprises were forced to transform and upgrade; the adjustment and upgrading of the industrial product structure became faster; and the concentration of the industry improved step by step.

The China fine paper chemical industry will present a favorable development while remain steady. However, due to the remaining stress of steady increase of the macro economic, weak growth from the demand side plus the new round of the investment momentum and capacity release as a result of the expected improvement of the profits, it will take more time to enter the sound development track.

In 2018, the competition in the market will become more intense with challenge and uncertainty. Faced with the new situation, the Group will continue to adhere to the market-oriented and make the company's business to a higher level by sticking together, working hard and establishing a sense of crisis and innovation and carrying forward the corporate spirit of cultivating the body through the man himself.

The Group's overall mind set of work: profit-centered, innovation-driven, market-oriented, sales as a leader to improve the market's rapid response capability. To this end, the Group will formulate and implement the following strategies:

- (1) The Group's work focuses on promoting organic bentonite products, opening up the market scale for new products and establishing new profit growth points;
- (2) The Group further perfects the management of "the Department for Major Clients" and gradually eliminated backward small customers to ensure the safety of funds; and
- (3) Promoting the market application of water treatment bentonite products and the development of a series of products to be used in a variety of water treatment areas, such as paint and aquaculture waste water.

HUMAN RESOURCES AND TRAINING

For the year ended 31 December 2017, the Group had a total of 118 employees, of which 47 worked at the Group's headquarter in Changxing, and 71 stationed in Yangyuan and various regions with main responsibility of production, sales and marketing. Total staff cost for the Year Under Review amounted to RMB11,047,000 (2016: RMB11,843,000). The Group releases an annual sales guideline at the beginning of each year, formulates the sales strategies and sets out the sales targets of different sales areas after discussing with sales representatives. At the end of each year, the Group makes performance appraisal for sales personnel based on the review results and the achievement of sales target.

During the Year Under Review, the Group adhered to the "human-oriented" management concept to have its staff closely involved in the development of the Group and provided them with skills training. The Group formulates workflow and service specifications for its employees, conducts periodic performance review on its employees, and revises their salaries and bonuses accordingly.

DIVIDENDS

The Board did not recommend the payment of any final dividends for the year ended 31 December 2017 (2016: nil).

Comparison of Business Objectives with Actual Business Progress

BUSINESS OBJECTIVES SET OUT IN THE PROSPECTUS OF THE COMPANY

By leveraging on the Group's current sales network, its products, technology, patent and production knowhow, as well as the customers recognition, the Group intends to continue the following plans in 2018. The plans, which are expected to be implemented by stages, include:

- 1. Focusing on the developments of high-purity water-purifying bentonite (高純水洗膨潤土) products to diversify into new industry sectors other than papermaking industry, particularly pharmaceutical and consumer chemical sectors. The Group has started to install the production machinery and equipment in its existing plant in Yangyuan County (陽原縣) for the high-purity water-purifying bentonite project with an annual production capacity of 15,000 tonnes;
- 2. Enhancing cost-effective production knowhow, improving the production techniques in producing high-quality "dual micro-particle retention and drainage aids used in papermaking" (造紙二元微粒助留助濾劑);
- 3. Keeping track of customers' demand and enhancing product applications. The Group plans to install advanced testing facilities, increase follow-up visits to customers and carry out stricter testings for customers, fine tuning and optimizing product formulas;
- 4. The Group will further extend its existing sales network in Southern China as well as other prospective markets;
- 5. Developing information technology system includes the establishment of intranet and information system to carry out e-commerce activities; and
- 6. Reinforcing the training of sales and technical teams.

Comparison of Business Objectives with Actual Business Progress

ACTUAL BUSINESS PROGRESS AND USE OF PROCEEDS FROM THE LISTING

The H shares of the Company were listed on the GEM Board of the Stock Exchange on 16 January 2015. Net proceeds from the placing of H shares were approximately RMB37,395,000 (equivalent to approximately HK\$47,335,000), after deduction of the underwriting commission and relevant expenses. As at 31 December 2017, the Group had used up all the net proceeds of approximately RMB37,395,000, of which approximately RMB21,200,000 had been used for purchase of high-purity water-purifying bentonite production machinery and equipment, approximately RMB1,200,000 had been used for research and development of papermaking chemicals, approximately RMB1,253,000 had been used for research and development of existing sales network, approximately RMB423,000 had been used for training of sales and technical teams, approximately RMB7,868,000 had been used for repayment of bank loans of the Group and approximately RMB3,747,000 as working capital.

DIRECTORS

Executive Directors

Mr. Zhang Youlian (張有連), aged 56, was appointed as a Director and the Chairman of the Board (董事長) on 29 December 2008. Mr. Zhang graduated from Zhejiang Taizhou Business School (浙江台州商業學校) in July 1982. He worked for Changxing Agricultural Materials Co. (長興農資公司) between February 1982 and May 1987. He worked as the vice director (理事副主任) of Changxing Litang Supplier (長興里塘供銷社) between May 1987 and December 1999. He founded Changxing Renheng Fine Bentonite Co., Ltd. (長興仁恒精製膨潤土有限公司) in December 2000 and has been a Director of the Board since December 2008. Mr. Zhang has been appointed as Chairman of the board of directors of Shanghai Nongfuguoyuan Co., Ltd. (上海農夫果園有限公司), Changxing Guyinxing Tourism Resort Co., Ltd. (長興古銀杏 旅遊度假山莊有限公司) and Changxing Wuguo Agriculture and Technology Co., Ltd. (長興五果農業科技有限公司), since June 2001, February 2003 and August 2010, respectively. Mr. Zhang is a brother of Ms. Zhang Jinhua (張金花), a non-executive Director; and a cousin of Mr. Zhang Donglian (張冬連), a supervisor.

Mr. Sun Wensheng (孫文勝), aged 48, was appointed as a Director on 1 September 2012. Mr. Sun graduated from Dalian Polytechnic University (大連輕工業學院) with a bachelor's degree in pulp and papermaking (製漿造紙工程) in July 1991. He served as a deputy general manager of Yanbian Shixian Bailu Papermaking Co., Ltd. (延邊石峴白麓紙業股份有限公司) (stock code: 600462) listed on the Shanghai Stock Exchange (上海證券交易所) between July 2001 and June 2008 and served as a senior engineer on pulping and papermaking in January 2003. He joined Zhejiang Chang'an Renheng Chemicals Co., Ltd. (浙江長安仁恒化工有限公司) in June 2008 and he is now a sales manager of the Company.

Mr. Fan Fang (范芳), aged 52, was appointed as a Director of the Company on 29 December 2008 and is a member of the Nomination Committee and a member of Remuneration Committee. Mr. Fan graduated from Jinhua Supply and Marketing College in Zhejiang Province (浙江省金華供銷學校) in July 1985. He was responsible for financial matters of a subsidiary of the Changxing County Supplier (長興縣供銷社) between September 1985 and December 1997. Mr. Fan has been appointed as the head of the finance department of the Company since March 2003.

Non-Executive Director

Ms. Zhang Jinhua (張金花), aged 45, was appointed as a non-executive Director of the Company on 14 May 2016. She worked for Changxing Gulong Hotel (長興古龍大酒店) from January 1994 to December 2002 and was in charge of procurement work for the hotel. She joined the Company in January 2003 and was in charge of finance related work of the Company. Ms. Zhang is the sister of Mr. Zhang Youlian (張有連), the executive Director and Chairman of the Company and a cousin of Mr. Zhang Donglian (張冬連), a supervisor of the Company.

Independent Non-Executive Directors

Mr. Shao Chen (邵晨), aged 55, was appointed as an independent non-executive Director, a member of the Audit Committee and the chairman of the Nomination Committee of the Company on 24 February 2013. Mr. Shao graduated from Zhejiang Normal University (浙江師範學院) in July 1982 and obtained a bachelor's degree in Arts. He worked for Zhejiang Gaohan Information Technology Co., Ltd. (浙江高漢信息科技有限公司) as a general manager of the marketing department and a general manager of the network security department between July 1991 and December 1997. He served as a general manager of Hangzhou Chaofan Transgenic Engineering Co., Ltd. (杭州超凡轉基因工程有限公司) between October 1999 and May 2007. Mr. Shao is now the deputy secretary general of China Non-Metallurgical Mining Industry Association (中國非金屬礦工業協會) and the secretary general of its Professional Committee on Bentonite (膨調土專業委員 會).

Dr. Huang Zemin (黃澤民), aged 64, was appointed as an independent non-executive Director and a member of the Audit Committee and a member of the Remuneration Committee of the Company on 24 February 2013. He studied at East China Normal University (華東師範大學) between September 1989 and July 1996 and graduated with a doctoral degree in Economics. Dr. Huang was promoted to associate professor in October 1992. He has been a professor of the School of International Finance (國際金融系) at East China Normal University (華東師範大學) since August 1996 and was engaged as a tenured professor (終身教授) by East China Normal University (華東師範大學) in December 2002. Dr. Huang was also a member of the 10th, 11th and 12th Chinese People's Political Consultative Conference (全國政協委員). He served as an independent director (獨立董事) of Shanghai Tofflon Science and Technology Co., Ltd. (上海東富龍科技股份有限公 司) (stock code: 300171) listed on the Shenzhen Stock Exchange between March 2011 and March 2014. He has been an independent director of Shanghai Jinfeng Wine Company Limited (上海金楓酒業股份有限公司) (stock code: 600616) listed on the Shanghai Stock Exchange since May 2013.

Mr. Chau Kam Wing, Donald (周錦榮), aged 55, was appointed as an independent non-executive Director and the chairman of the Audit Committee of the Company on 8 May 2014. He was also appointed as the chairman of the Remuneration Committee and a member of the Nomination Committee of the Company on 14 May 2016. He has over 23 years' experience in audit, tax and financial management. Mr. Chau obtained an MBA from the University of San Francisco in the USA in 2000. 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. Chau is the Finance Director of Winox Holdings Limited (stock code: 06838) listed on Main Board. He is also an independent non-executive director of China Water Affairs Group Ltd. (stock code: 00855), Ching Lee Holdings Limited (Stock code: 3728) and Carpenter Tan Holdings Ltd., (stock code: 00837), companies listed on the Main Board. He is also the independent non-executive director of Eco-Tek Holdings Limited (stock code: 08169), which is listed on GEM. He was also an independent non-executive director of Zhejiang Shibao Co. Ltd. (Hong Kong stock code: 01057 and Shenzhen stock code: 002703) which is a company listed on the Main Board (中小企業板) of the Shenzhen Stock Exchange from November 2009 to June 2015.

SUPERVISORY COMMITTEE

Mr. Xu Qinsi (徐勤思), aged 53, is the chairman of the Supervisory Committee and was appointed as a Supervisor on 1 September 2012. He is an economist. Mr. Xu served as the vice plant manager of Changxing Thread Factory (長興線廠) between October 1993 and August 2005. He graduated from the correspondence school at Party School of the Central Committee of Communist Party of China (中共中央黨校), majored in economic management, in December 1997. Mr. Xu served as the head of the office of the Company between September 2006 and March 2009. He worked for Zhejiang Tailun Insulator Co., Ltd. (浙江泰侖絕緣子有限公司) as a deputy director of its supply department between May 2009 and August 2010. Mr. Xu joined the Company again in August 2010 and has been responsible for human resources management. Mr. Xu Qinsi is a brother of Ms. Xu Qinwei (徐勤偉), the general manager of the Company, and the spouse of Ms. Ling Weixing (凌衛星), a Shareholder. Save as disclosed, Mr. Xu does not have any relationship with any other Director, Supervisor, senior management of the Company, the substantial shareholder or the controlling shareholder of the Company and does not hold any directorship in companies listed in Hong Kong or on overseas security market within the three years immediately preceding the date of this report.

Mr. Zhang Donglian (張冬連), aged 51, and was appointed as a Supervisor on 29 December 2008. Mr. Zhang joined the Company in March 2007 and he is now the deputy general manager of Yangyuan Renheng Fine Clay Co., Ltd. (陽原縣 仁恒精細粘土有限責任公司). Mr. Zhang Donglian is a cousin of Mr. Zhang Youlian (張有連), an executive Director, and Ms. Zhang Jinhua (張金花), a Shareholder and a non-executive Director. Save as disclosed, Mr. Zhang does not have any relationship with any other Director, Supervisor, senior management of the Company, the Substantial Shareholder or the Controlling Shareholder of the Company and does not hold any directorship in companies listed in Hong Kong or on overseas security market within the three years immediately preceding the date of this report.

Mr. Liang Guoping (梁國平), aged 58, was elected as the employee representative to serve as a Supervisor on 16 August 2012. Mr. Liang graduated from Zhejiang Taizhou Business School (浙江台州商業學校) in July 1981. He worked for Changxing County Native Products Corporation (長興縣土特產總公司) between September 1981 and July 1999. Mr. Liang joined the Company since its establishment in December 2000. He now serves as a cashier of the Company. Mr. Liang does not have any relationship with any other Director, Supervisor, senior management of the Company, the substantial shareholder or the controlling shareholder of the Company and does not hold any directorship in companies listed in Hong Kong or on overseas security market within the three years immediately preceding the date of this report.

SENIOR MANAGEMENT

Ms. Xu Qinwei (徐勤偉), aged 62, is the general manager of the Company. Ms. Xu joined Changxing Jingu Industrial Co. (長興金谷實業公司) in July 1991. She was appointed as the deputy manager of Zhejiang Province Zhongrun Real Estate Co. Changxing Branch (浙江省中潤房地產總公司長興分公司) (in 2004 renamed as Zhejiang Province Zhongrun Food and Oil Trading Co. (浙江省中潤糧油工貿公司)), a subsidiary of Zhejiang Province Food Group Co., Ltd. (浙江省糧食集團有 限公司), between April 1994 and March 2006. She has been the general manager of the Company since May 2006. Ms. Xu is a sister of Mr. Xu Qinsi (徐勤思), a Supervisor, and the spouse of Mr. Wang Shunmiao (王順淼), a Shareholder. Save as disclosed, Ms. Xu does not have any relationship with any other Director, Supervisor, senior management of the Company, the substantial shareholder or the controlling shareholder of the Company and does not hold any directorship in companies listed in Hong Kong or on overseas security market within the three years immediately preceding the date of this report.

Mr. Su Pin (蘇品), aged 53, Mr. Su graduated from the correspondence school at Party School of the Central Committee of Communist Party of China (中共中央黨校), with a graduation certificate in economic management, in December 2001. He is an economist. He served as a deputy general manager of Zhoushan Taihe Local Products Co., Ltd. (舟山市泰和 土產有限責任公司) between January 1991 and April 1994, he served as the general manager of Zhoushan Taihe Local Products Co., Ltd. between April 1994 and March 2000. He worked for Zhoushan Hongli Specialty Co., Ltd. (舟山市 弘立特產有限公司) as the general manager between April 2000 and June 2004. Mr. Su has been appointed as the deputy general manager of the Company since June 2004. Mr. Su does not have any relationship with any other Director, Supervisor, senior management of the Company, the substantial shareholder or the controlling shareholder of the Company and does not hold any directorship in companies listed in Hong Kong or on overseas security market within the three years immediately preceding the date of this report.

Mr. Chan Hon Wan (陳漢雲), aged 57, is the financial controller and company secretary of the Company and joined the Group in April 2014. Mr. Chan graduated with a Bachelor's Degree in Economics from Macquarie University in Australia in 1986 and a Master's Degree in Accountancy from the Hong Kong Polytechnic University in 2005. He is currently an associate member of The Hong Kong Institute of Certified Public Accountants (HKICPA), and an associate member of The Institute of Chartered Accountants in Australia. Mr. Chan has over 30 years of extensive experience in accounting and finance fields, gaining from an international accounting firm and various listed corporations. He served as the financial controller of Fairwood Holdings Limited (stock code: 00052), a company listed on the Main Board of the Stock Exchange from 1995 to 1998. He worked as a corporate finance director of Texwood Limited from 2000 to 2005 and a Business Director of Texwood Group from 2006 to 2008. Mr. Chan served from September 2008 to April 2009 as the company secretary, qualified accountant and authorised representative of Freeman Corporation Limited (Stock Code: 00279) (now known as Freeman Financial Corporation Limited), a company listed on the Main Board of the Stock Exchange.

The Board strives to uphold the principles of corporate governance set out in the Corporate Governance Code (the "CG Code") contained in Appendix 15 to the GEM Listing Rules, and adopted various measures to enhance the internal control system, the Directors' continuous professional development and other areas of practice of the Company. While the Board strives to maintain a high level of corporate governance, it also works hard to create value and achieve maximum return for its Shareholders. The Board will continue to conduct review and improve the quality of corporate governance practices with reference to local and international standards.

During the Year Under Review, the Company has complied with the code provisions, other than code provisions A.2.1 and A.1.8 of the CG Code.

According to code provision A.2.1 of the CG Code, the roles of chairman and chief executive officer should be separate and should not be performed by the same individual. Currently, Mr. Zhang Youlian is the Chairman of the Board and the chief executive officer. The Board is in the opinion that having Mr. Zhang to carry out both roles can bring about strong and consistent leadership for the Group, and can be more effective in planning and implementing long-term business strategies. The Board also considers that since members of the Board include competent and independent non-executive Directors, this structure will not impair the balance of power and authority between the Board and its management in the business of the Group. The Board is in the opinion that the structure described above will be beneficial to the Company and its business.

In addition, according to the code provision A.1.8 of the CG Code, the Company should arrange appropriate insurance cover in respect of legal action against its directors and officers. As the Board needed time to consider quotes from different insurers, during the Year Under Review, the Company did not take out directors and officers liability insurance to cover liabilities arising from legal action against its directors.

MODEL CODE FOR SECURITIES TRANSACTIONS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers on terms no less exacting than the required standard of dealings as set out in Rules 5.48 to 5.67 of the GEM Listing Rules (the "Model Code") as its own code governing securities transactions of the Directors. Specific enquiries have been made to all Directors and all Directors have confirmed that they have fully complied with the required standard of dealings as set out in the Model Code during the Year Under Review.

BOARD OF DIRECTORS

The Board should have a balance of skills and experience appropriate for the requirements of the business of the Company. Board should ensure that changes to its composition can be managed without undue disruption. Board should include a balanced composition of executive Directors (the "Executive Directors"), non-executive Director (the "Non-executive Director") and independent non-executive Directors (the "Independent Non-executive Directors") so that there is a strong independent element on the Board, which can effectively exercise independent judgment.

The Board currently comprises a total of seven Directors, being three Executive Directors, one Non-executive Director and three Independent Non-executive Directors. Mr. Zhang Youlian, Mr. Sun Wensheng and Mr. Fan Fang, served as Executive Directors, Ms. Zhang Jinhua served as Non-executive Director and Mr. Shao Chen, Dr. Huang Zemin and Mr. Chau Kam Wing, Donald served as Independent Non-executive Directors. These Independent Non-executive Directors, who have different business and professional backgrounds, have brought valuable experience and expertise for the best interests of the Group and its Shareholders. One of the Independent Non-executive Directors is a qualified accountant who has appropriate professional quantifications or accounting or related financial management expertise. Each Nonexecutive Director and Independent Non-executive Director has been appointed for a 3-years term of services.

There is no financial, business, family or other material/relevant relationship amongst Directors and supervisors, except (i) Mr. Zhang Youlian is a brother of Ms. Zhang Jinhua, a Non-executive Director; and a cousin of Mr. Zhang Donglian, a supervisor; (ii) Ms. Zhang Jinhua is a sister of Mr. Zhang Youlian, an Executive Director; and a cousin of Mr. Zhang Donglian, a supervisor; and (iii) Mr. Zhang Donglian is a cousin of Mr. Zhang Youlian, an Executive Director, and Ms. Zhang Jinhua, a Non-executive Director.

Biographical details of and the relationship between the Directors and supervisors are set out in the section headed "Directors' and Senior Management's Biographies" of this report.

An updated list of Directors and their role and functions is maintained at the websites of the Company and the Stock Exchange and the Independent Non-executive Directors are identified by name in all corporate communications.

Each Independent Non-executive Director has given an annual confirmation of his independence to the Company, and the Company considers them to be independent under Rule 5.09 of the GEM Listing Rules.

Pursuant to Article 10.2 of the articles of association of the Company (the "Articles of Association"), Directors shall be elected or changed by the Shareholders' meeting. Every term of a Director is three years. Upon expiry of the term, a Director shall be eligible for re-election and re-appointment.

RESPONSIBILITIES OF THE BOARD

All the Directors (including the Independent Non-executive Directors) have acquired a proper understanding of the Company's operation and business and are fully aware of his/her functions and responsibilities under statute and common law, the GEM Listing Rules and other applicable legal and regulatory requirements. Every Director has given the Company the details on the number and nature of offices held in other companies and significant commitments at the time of his/her appointment.

The Board is responsible for leadership and control of the Group and be collectively responsible for promoting the success of the Group by directing and supervising the Group's affairs. The Board focuses on formulating the Group's overall strategies, authorizing the development plan and budget; monitoring financial and operating performance; reviewing the effectiveness of the internal control system; supervising and managing management's performance of the Group; and setting the Group's values and standards. Though the Board delegates the day-to-day management, administration and operation of the Group to management, all the Directors continue to give sufficient time and attention to the Company's affairs. The delegated functions are reviewed by the Board periodically to ensure that they accommodate the needs of the Group.

CORPORATE GOVERNANCE FUNCTIONS

The Company's corporate governance function is carried out by the Board pursuant to a set of written terms of reference adopted by the Board on 19 December 2014 in compliance with provision D.3.1 of the CG Code, which include (a) to develop and review the Company's policies and practices on corporate governance; (b) to review and monitor the training and continuous professional development of the Directors and senior management of the Group; (c) to review and monitor the Company's policies and practices on compliance with legal and regulatory requirements; (d) to develop, review and monitor the code of conduct and compliance manual (if any) applicable to employees of the Group and the Directors; and (e) to review the Company's compliance with the CG Code and relevant disclosure in the corporate governance report of the annual report of the Company.

The Board has performed the abovementioned corporate governance functions during the Year Under Review.

APPOINTMENT AND RE-ELECTION OF DIRECTORS

Independent Non-executive Directors are appointed for a specific term subject to retirement by rotation and re-election in accordance with the Articles of Association. Each Independent Non-executive Director is required to inform the Company as soon as practicable if there is any change that may affect his independence and must provide an annual confirmation of his independency to the Company. Up to the date of this report, no Independent Non-executive Director has served the Company more than 9 years.

BOARD DIVERSITY POLICY

Pursuant to the CG Code, the Board has adopted a board diversity policy (the "Board Diversity Policy"). The Company recognizes and embraces the benefits of diversity of Board members. While all Board appointments will continue to be made on a merit basis, the Company will ensure that the Board has a balance of skills, experience and diversity of perspectives appropriate to the needs of the Company's business. Selection of candidates will be based on a range of diversity perspectives, including but not limited to gender, age, cultural and educational background, experience (professional or otherwise), skills and knowledge.

As at the date of this report, the Board comprises seven Directors. One of them is a woman. Three of the Directors are Independent Non-executive Directors and independent of management, thereby promoting critical review and control of the management process. The Board is also characterised by significant diversity, whether considered in terms of gender, professional background and skills.

DIRECTORS' CONTINUOUS TRAINING AND PROFESSIONAL DEVELOPMENT

All Directors are aware of their responsibilities to the Shareholders and have exercised their duties with care, skill and diligence, in pursuit of the development of the Group. Every newly appointed Director receives an induction to ensure that he/she has a proper understanding of the business and operations of the Group and that he/she is fully aware of his/ her duties and responsibilities as a director under applicable rules and requirements.

All Directors (with the names set out in the section "Board of Directors" in this Corporate Governance Report) are provided with regularly updates on the Company's performance and financial position to enable the Board as a whole and each Director to discharge his/her duties. In addition, briefings and updates on the latest development regarding the GEM Listing Rules and other applicable regulatory requirements are provided to each of the Directors during Board meetings to ensure compliance and enhance their awareness of good corporate governance practices. In May 2017, the Company organized a training session to provide each of the Directors with an update on the GEM Listing Rules.

BOARD COMMITTEES

The Board has formed three committees, namely the Audit Committee, the Remuneration Committee and the Nomination Committee, for overseeing particular aspects of the Company's affairs. All committees have been formed with specific written terms of reference in compliance with Appendix 15 to the GEM Listing Rules which deal with their respective authorities and duties.

Copies of minutes of all meetings and resolutions of the committees, which are kept by the company secretary (the "Company Secretary"), are circulated to all Board members and the committees are required to report back to the Board on their decision and recommendations where appropriate. The procedures and arrangements for a Board meeting have been adopted for the committee meetings so far as practicable.

Members, duties and responsibilities of the committees are as follows:

AUDIT COMMITTEE

The Company established an Audit Committee (the "Audit Committee") on 26 March 2014 and has formulated its written terms of reference, which have from time to time been modified in accordance with the prevailing provisions of the CG Code. The Audit Committee has three members, namely Mr. Shao Chen, Dr. Huang Zemin, and Mr. Chau Kam Wing, Donald, who are Independent Non-executive Directors. Mr. Chau, who has appropriate professional qualifications and experience in accounting matters, has been appointed as the chairman of the Audit Committee.

The primary duties of the Audit Committee are (among other things) to provide an independent review and supervision of financial reporting, and examine the effectiveness of the internal controls of the Group and to ensure the external auditor is independent and the audit process is effective. The Audit Committee examines all matters relating to the accounting principles and policies adopted by the Group, auditing functions, internal controls, risk management and financial reporting. The Audit Committee also serves as a channel of communication between the Board and the external auditor. External auditor and the Directors are invited to attend the committee meetings as and when necessary.

During the Year Under Review, the Audit Committee had held four meetings and all the members attended the meetings. The attendance record of committee members at these meetings are set out in the section headed "Board Proceedings and Individual Attendance" of this report. Pursuant to the meeting of the Audit Committee held on 24 March 2018, the Audit Committee has, together with the management of the Company and external independent auditor, reviewed the consolidated financial statements for the year ended 31 December 2017, the results announcement, this 2017 annual report and accounting principles and practices adopted for the Group for the Year Under Review, and agreed with the accounting treatments adopted by the Group.

REMUNERATION COMMITTEE

The Company established a Remuneration Committee (the "Remuneration Committee") on 26 March 2014 and has formulated its written terms of reference, which have from time to time been modified in accordance with the prevailing provisions of the CG Code. The Remuneration Committee currently has three members, namely Mr. Fan Fang, an Executive Director, Dr. Huang Zemin and Mr. Chau Kam Wing, Donald, both Independent Non-executive Directors. Mr. Chau has been appointed as the chairman of the Remuneration Committee.

The primary duties of the Remuneration Committee are (among other things) to make recommendation to the Board the terms of remuneration packages, bonuses and other compensation (including benefits in kind, pension rights and compensation payments, including any compensation payable for loss or termination of their office or appointment) payable to the Directors and senior management and to make recommendations to the Board on the Group's policy and structure for all remuneration of the Directors and senior management.

During the Year Under Review, the Remuneration Committee had held two meetings and all the members attended the meetings. The attendance record of the committee members at these meetings are set out in the section headed "Board Proceedings and Individual Attendance" of this report.

NOMINATION COMMITTEE

The Company established a Nomination Committee (the "Nomination Committee") on 26 March 2014 and has formulated its written terms of reference, which have from time to time been modified in accordance with the prevailing provisions of the CG Code. The Nomination Committee currently has three members, namely Mr. Fan Fang, an Executive Director, Mr. Chau Kam Wing, Donald and Mr. Shao Chen, both Independent Non-executive Directors. Mr. Shao has been appointed as the chairman of the Nomination Committee.

The principal responsibilities of the Nomination Committee are (among other things) to review the composition of the Board, including its structure, size and diversity at least annually to ensure that it has a balance of expertise, skills and experience appropriate to the requirements of the business of the Group. It is also responsible to consider and recommend to the Board suitably qualified persons to become a member of the Board, monitor the succession planning of Directors and assess the independence of Independent Non-executive Directors. The Nomination Committee will also give consideration to the Board Diversity Policy when identifying suitably qualified candidates to become members of the Board, and the Board will review the Board Diversity Policy, so as to develop and review measurable objectives for the implementing the Board Diversity Policy and to monitor the progress on achieving these objectives.

During the Year Under Review, the Nomination Committee had held two meetings and all the members attended the meetings. The attendance record of the committee members at these meetings are set out in the section headed "Board Proceedings and Individual Attendance" of this report.

BOARD PROCEEDINGS AND INDIVIDUAL ATTENDANCE

Regular board meetings are held at quarterly intervals with additional meetings convened as and when necessary to discuss the overall strategic directions, the Group's operations, financial performance, and to approve quarterly, interim and annual results and other significant matters. For regular meetings, Board members are given at least 14 days prior notice and agenda with supporting papers are sent to Directors not less than 3 days before the relevant meeting is held. Directors may propose to the Chairman or the Company Secretary to include matters in the agenda for regular board meetings.

Directors are requested to declare their direct or indirect interests, if any, in any proposals or transactions to be considered by the Board at board meetings and abstain from voting in favour of the related board resolutions as appropriate.

Minutes of meetings of the Board and Board committees are kept by the Company Secretary in sufficient details of the matters considered and decisions reached, including dissenting views expressed, and are open for inspection on reasonable notice by any Director. Draft and final versions of minutes are sent to all Directors for their comments and records respectively within a reasonable time after the board meeting is held.

All Directors have access to the advice and services of the Company Secretary with a view to ensuring the Board procedures are followed.

Details of the attendance records of Directors on Board meetings, Board committee meetings and annual general meeting for the Year Under Review are as follows:

Name of Directors	Attendance/Number of meetings					
	Board Meeting	Audit Committee	Remuneration Committee	Nomination Committee	Annual General Meeting	
						Executive Directors
Mr. Zhang Youlian (Chairman)	4/4	-	-	-	1/1	
Mr. Sun Wensheng	4/4	-	-	-	1/1	
Mr. Fan Fang	4/4	-	2/2	2/2	1/1	
Non-executive Director						
Ms. Zhang Jinhua	4/4	-	-	-	1/1	
Independent Non-executive Directors						
Mr. Shao Chen	4/4	4/4	-	2/2	1/1	
Dr. Huang Zemin	4/4	4/4	2/2	-	1/1	
Mr. Chau Kam Wing, Donald	4/4	4/4	2/2	2/2	1/1	

Subsequent to the year ended 31 December 2017 and up to date of this report, the Board held another Board meeting on 24 March 2018 for the main purposes of approving the annual results of the Group for the year ended 31 December 2017, this annual report and formulating business development strategies. All Directors attended such meeting.

COMPANY SECRETARY

Mr. Chan Hon Wan was appointed as the Company Secretary of the Company on 1 April 2014. He is an employee of the Company and has day-to-day knowledge of the Company's affairs. He is responsible for ensuring a good information flow within the Board and the compliance of the board policy and procedures.

During the Year Under Review, Mr. Chan has confirmed that he has duly complied with the relevant professional training requirements under Rule 5.15 of the GEM Listing Rules. His biographical details are set out in the paragraph headed "Directors' and Senior Management's Biographies" in this report.

FINANCIAL REPORTING, INTERNAL CONTROL AND RISK MANAGEMENT Financial reporting

The Board acknowledges its responsibility, as set out in the Independent Auditor's Report, to prepare the Company's financial statements which give a true and fair view of the Group's state of affairs, results and cash flows for the year and in accordance with the International Financial Reporting Standards issued by the International Accounting Standards Board, and the disclosure requirements of the Hong Kong Companies Ordinance. The Company has selected appropriate accounting policies and has applied them consistently based on prudent and reasonable judgments and estimates. The Board considers that the Group has adequate resources to continue in business for the foreseeable future and not aware of any material uncertainties relating to events or conditions that may affect the business of the Company or cast doubts on its ability to continue as going concern.

The responsibilities of PricewaterhouseCoopers, the Company's external auditor, with respect to financial reporting are set out in the section headed "Independent Auditor's Report" in this annual report.

Internal control and risk management

The Board recognizes its responsibility to ensure the Company maintains a sound and effective internal control system and the Board has conducted a review of the effectiveness of the internal control system of the Group during the Year Under Review. The Group's internal control system is designed to safeguard assets against misappropriation and unauthorized disposition and to manage operational risks. Review of the Group's internal controls covering major financial, operational and compliance controls, as well as risk management functions of different systems has been done on a systematic basis based on the risk assessments of the operations and controls. The controls built into the risk management system are intended to manage, not eliminate, significant risks in the Group's business environment. The Group's risk management framework includes the following elements: (i) identify significant risks in the Group's operation environment and evaluate the impacts of those risks on the Group's business; (ii) develop necessary measures to manage those risks; and (iii) monitor and review the effectiveness of such measures. The implementation of risk management framework of the Group was assisted by the Group's internal audit department so that the Group could ensure new and emerging risks relevant to the Group's operation are promptly identified by management, assess the adequacy of action plans to manage these risks and monitor and evaluate the effectiveness of the action plans. These are on-going processes and our Audit Committee reviews the Group's risk management systems from time to time in accordance with the prevailing Group's business environment.

Audit Committee reported to the Board the implementation of the Group's risk management and internal control policy which, among other things, included the determination of risk factors, evaluation of risk level the Group could take and effectiveness of risk management measures. Based on the reports from the Group's internal control department and the Audit Committee, the Board considers the Group's risk management and internal control system is adequate and effective and the Group has complied with the provisions on risk management and internal controls as set out in the CG code.

HANDLING AND DISSEMINATION OF INSIDE INFORMATION

For the purpose of handling and disseminating inside information in accordance with the GEM Listing Rules and the Securities and Futures Ordinance (the "SFO") (Cap 571 of the Laws of Hong Kong), the Group has taken various procedures and measures, including: (i) arousing the awareness to preserve confidentiality of inside information within the Group; (ii) sending blackout period and securities dealing restrictions notification to the relevant directors and employees regularly; and (iii) disseminating information to specified persons on a need-to-know basis and regarding closely to the "Guidelines on Disclosure of Inside Information" issued by the Securities and Futures Commission in June 2012.

EXTERNAL AUDITOR

PricewaterhouseCoopers has been appointed as the external auditor of the Company. The Audit Committee has been notified of the nature and the service charges of non-audit services performed by PricewaterhouseCoopers and considered that such services have no adverse effect on the independence of the external auditor.

For the year ended 31 December 2017, the fees payable to PricewaterhouseCoopers in respect of its audit services provided to the Group was RMB1,000,000.

There was no disagreement between the Board and the Audit Committee on the selection and appointment of the external auditor during the year ended 31 December 2017.

SHAREHOLDERS' RIGHTS

The general meetings of the Company provide an opportunity for communication between the Shareholders and the Board. An annual general meeting of the Company shall be held in each year and at the place as may be determined by the Board. Each general meeting, other than an annual general meeting, shall be called an extraordinary general meeting ("EGM").

Right to convene extraordinary general meeting

Any Shareholder(s) who individually or jointly hold 10% or more of the Company's issued voting shares at the date of the deposit of the requisition, shall at all times have the right, by written requisition sent to the Company's principal place of business in Hong Kong as set out in the manner below, to require an EGM to be called by the Board for the transaction of any business specified in such requisition; and such meeting shall be held within two months after the deposit of such requisition.

The written requisition must state the purposes of the meeting, signed by the requisitionist(s) and deposit it to the Board or the Company Secretary of the Company at the Company's principal place of business in Hong Kong at 39/F, Gloucester Tower, The Landmark, 15 Queen's Road Central, Hong Kong, and such may consist of several documents in like form, each signed by one or more requisitionists.

The request will be verified with the Company's branch share registrars in Hong Kong and upon their confirmation that the request is proper and in order, the Company Secretary of the Company will ask the Board to convene an EGM by serving sufficient notice in accordance with the statutory requirements to all the registered members. On the contrary, if the request which has been verified is not in order, the Shareholders will be advised of this outcome and accordingly, an EGM will not be convened as requested. If within thirty days from the date of the deposit of the requisition the Board fails to proceed to convene such meeting, the requisitionist(s), may convene a meeting in the same manner, and all reasonable expenses incurred by the requisitionist(s) as a result of the failure of the Board shall be reimbursed by the Company to the requisitionist(s).

According to article 8.6 of the Articles of Association, when the Company convenes a shareholders' general meeting, written notice of the meeting shall be given forty-five days before the date of the meeting (including the date of the meeting but excluding the date on which the written notice is sent) to notify all shareholders whose names appear in the share register of the matters to be considered and the date and place of the meeting. A shareholder who intends to attend the meeting shall deliver to the Company his written reply concerning his attendance at such meeting twenty days before the date of the meeting.

Making Proposals at Shareholders' Meetings

According to article 8.7 of the Articles of Association, when the Company convenes a shareholder's annual general meeting, shareholders (either independently or jointly) holding 3% or more of the total voting shares of the Company shall have the right to propose new motions in writing, and the Company shall place such proposed motions on the agenda for such annual general meeting if they are matters falling within the functions and powers of the shareholders in general meeting.

Shareholders who would like to propose new motions in annual general meeting should send the written requisition by post to the Company's principal place of business in Hong Kong at 39/F, Gloucester Tower, The Landmark, 15 Queen's Road Central, Hong Kong.

Right to put enquiries to the Board

Shareholders have the right to put enquiries to the Board. All enquiries shall be in writing and sent by post to the Company's principal place of business in Hong Kong at 39/F, Gloucester Tower, The Landmark, 15 Queen's Road Central, Hong Kong or by phone at (852) 2526 6311. Shareholders may also make enquiries with the Board at the general meetings of the Company.

CONSTITUTIONAL DOCUMENTS

During the year ended 31 December 2017, an extraordinary general meeting of the Company was held on 30 September 2017 to amend the article 3.6 and 3.7 of the Articles of Association of the Company. The amendments mainly involve amendments to the relevant provision of the Articles of Association for the purpose of complying with the requirements of the relevant laws and regulations. The Articles of Association of the Company are available on the websites of the Stock Exchange and the Company.

INVESTOR RELATIONS

The Company believes that maintaining effective communication with the investment industry is crucial to having a deeper understanding of the Company's business and its development among investors. To achieve this goal and increase transparency, the Company will continue to adopt proactive measures to foster better investor relations and communications. As such, the purpose for the Company to formulate investor relations policies is to let investors have access to information of the Group in a fair and timely manner, so that they can make an informed decision.

We welcome investors to write to the Company or send their inquiries to the Company's website www.renheng.com to share their opinions with the Board. The Company's website also discloses the latest business information of the Group to investors and the public.

On behalf of the Board Zhejiang Chang'an Renheng Technology Co., Ltd. Mr. Zhang Youlian Chairman of the Board

Zhejiang, PRC, 24 March 2018

The Directors have pleasure in presenting the annual report together with the audited consolidated financial statements of the Company and its subsidiaries (collectively, the "Group") for the year ended 31 December 2017 (the "Financial Statements").

BACKGROUND

The Company was established in the PRC as a limited liability company in December 2000 and was converted into a joint stock limited liability company in December 2008 under the Company Law of the PRC. The Company's H Shares were listed on the GEM Board of the Hong Kong Stock Exchange (the "Stock Exchange") on 16 January 2015.

PRINCIPAL BUSINESS

The Group is principally engaged in the business of development, production and sale of bentonite fine chemicals. The Group uses bentonite as its basic raw materials to manufacture paper chemicals, bentonite for metallurgy pellet, quality calcium-bentonite and other products.

RESULTS AND DIVIDENDS

Profit of the Group for the year ended 31 December 2017 and the state of affairs of the Company and the Group at that date are set out in the Financial Statements on pages 46 to 99.

The Board did not recommend the payment of any final dividends for the year ended 31 December 2017 (2016: nil).

CLOSURE OF THE REGISTER OF MEMBERS OF H SHARES

To be eligible to attend and vote in the forthcoming annual general meeting

The register of members of the Company will be closed from Thursday, 12 April 2018 to Saturday, 12 May 2018 (both days inclusive) during which period no transfer of H shares will be registered. To be qualified for attending and voting at the forthcoming annual general meeting, all share transfer documents must be lodged with the Company's H share registrar in Hong Kong, Union Registrars Limited, at Suites 3301-04, 33/F, Two Chinachem Exchange Square, 338 King's Road, North Point, Hong Kong, for registration no later than 4:00 p.m. on Wednesday, 11 April 2018.

BUSINESS REVIEW

A review of the business of the Group for the Year Under Review and a discussion on the Group's future business development are provided in the "Management Discussion and Analysis" on pages 7 to 18. An analysis of the Group's performance during the Year Under Review using financial key performance indicators is provided in the five-year "Financial Highlights" on page 4. No important event affecting the Group has occurred since the end of the Year Under Review.

ENVIRONMENTAL POLICY

The Group is committed to supporting the environmental sustainability. Our commitment to protect the environment is well reflected by our continuous efforts in promoting green measures and awareness in our daily business operations. Our Group encourages environmental protection and promote awareness towards environmental protection to the employees. Our Group adheres to the principle of recycling and reducing. It implements green office practices such as double-sided printing and copying, setting up recycling bins, promoting using recycled paper and reducing energy consumption by switching off idle lightings and electrical appliance.

Our Group will review its environmental practices from time to time and will consider implementing further eco-friendly measures and practices in the operation of our Group's businesses to move towards adhering the 3Rs – Reduce, Recycle and Reuse and enhance environmental sustainability.

COMPLIANCE WITH RELEVANT LAWS AND REGULATIONS

During the Year Under Review, as far as the Company is aware, there was no material breach of or non-compliance with applicable laws and regulations by our Group that has a significant impact on the business and operations of our Group.

RELATIONSHIPS WITH STAKEHOLDERS

The Company recognizes that employees are our valuable assets. Thus our Group provides competitive remuneration package to attract and motivate the employees. Our Group regularly reviews the remuneration package of employees and makes necessary adjustments to conform to the market standard.

Our Group also understands that it is important to maintain good relationship with business partners and bank enterprises to achieve its long-term goals. Accordingly, our senior management have kept good communication, promptly exchanged ideas and shared business update with them when appropriate. During the Year Under Review, there was no material and significant dispute between our Group and its business partners or bank enterprises.

KEY RISKS AND UNCERTAINTIES

Our Group's financial condition, results of operations, and business prospects may be affected by a number of risks and uncertainties directly or indirectly pertaining to our Group's businesses. The followings are the key risks and uncertainties identified by our Group. There may be other risks and uncertainties in addition to those shown below which are not known to our Group or which may not be material now but could turn out to be material in the future.

Market Risk

Market risk is the risk that deteriorates profitability or affects ability to meet business objectives arising from the movement in market prices. The management of our Group manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

Foreign exchange risk

The Group's principal business is located in the PRC and its major transactions are conducted in Renminbi. Most of its assets and liabilities are denominated in Renminbi, except for certain payables to professional parties that are denominated in Hong Kong dollars.

The Renminbi is not freely convertible. There is a risk that the Chinese government may take actions affecting exchange rates which may have a material adverse effect on the Group's net assets, earnings and any dividends it declares if such dividend is to be exchanged or converted into foreign exchange. The Group has not entered into any hedging transactions to manage the potential fluctuation in foreign currencies. The Group does not consider that it has any significant exposure to the risk of fluctuation in the exchange rate between HK\$, US\$ and RMB.

Liquidity Risk

Liquidity risk is the potential that our Group will be unable to meet its obligations when they fall due because of an inability to obtain adequate funding or liquidate assets. In managing liquidity risk, our Group monitors cash flows and maintains an adequate level of cash and cash equivalent to ensure the ability to finance the Group's operations and reduce the effects of fluctuation in cash flows.

Operational Risk

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. Responsibility for managing operational risks basically rests with every function at divisional and departmental levels.

Key functions in our Group are guided by their standard operating procedures, limits of authority and reporting framework. Our management will identify and assess key operational exposures regularly so that appropriate risk response can be taken.

CONTINGENT LIABILITIES, LEGAL AND POTENTIAL PROCEEDINGS

As at 31 December 2017, the Group did not have any material contingent liabilities, legal proceedings or potential proceedings.

GOING CONCERN

The Group incurred a net loss of RMB6,363,974 for the year then ended 31 December 2017 and the Group's current liabilities exceeded its current assets by RMB6,197,308 as at 31 December 2017 which included current bank loans of RMB63,800,000 due for payment within one year. In addition, the Group's cash and cash equivalent decreased significantly from RMB13,193,021 as at 31 December 2016 to RMB1,845,424 as at 31 December 2017. These conditions indicate the existence of a material uncertainties which may cast significant doubt about the Group's ability to continue on a going concern.

In view of such circumstances, the directors have given careful consideration to the future liquidity and performance of the Group and its available sources of financing in assessing whether the Group will have sufficient financial resources to continue as a going concern, and have taken the following measures to mitigate the liquidity pressure and to improve its cash flows:

- As at 31 December 2017, the Group's bank loans amounted to RMB46,000,000 were guaranteed by a third party. On 28 February 2018, the third party confirmed its intention to renew the guarantee for another year from the expiry dates of each of these bank loans;
- Subsequent to 31 December 2017, the Group has been negotiating with various banks for renewal of its existing bank loans that would be due for repayment in 2018 and for granting of new loans. In this connection, the Group was able to secure a new bank loan of RMB5,000,000 in January 2018, and one of its banks has in February 2018 indicated its intention to renew certain existing bank loans of RMB36,000,000 upon their maturity to 31 March 2019. The directors believe that the Group will be able to renew the existing bank loans as well as to secure new bank loans when needed given the Group's good credit history, the intended renewal of the third party guarantee described above, and the availability of the Group's property, plant and equipment as security for these loans;
- The Group has obtained a financial support from Mr. Zhang Youlian, the controlling shareholder of the Company, who pursuant to his letter to the Group dated 24 March 2018 confirmed his intention to provide financial supports to the Group to meet its working capital and other needs for a period from 1 January 2018 to 31 March 2019; and
- The Group expects to generate a stable cash inflow from its operating activities. It also plans to enhance its inventory management by further reducing the inventory level and strengthen its collection of receivables to meet its cash flow demand. In addition, the Group will further control its operating expenses and capital expenditures.

The directors have reviewed the Group's cash flow projections prepared by management, which cover a period of not less than twelve months from 31 December 2017. They are of the opinion that, taking into account the above-mentioned planned measures, the Group will have sufficient working capital to finance its operations and to meet its financial obligations when they fall due within the next twelve months from the end of the reporting period. Accordingly, the directors are satisfied that it is appropriate to prepare the consolidated financial statements on a going concern basis.

Notwithstanding the above, material uncertainties exist as to whether the Group can achieve its plans and measures as described above. Whether the Group will be able to continue as a going concern would depend upon whether: (1) the third party will renew the guarantee to the Group upon maturity of the relevant bank loans; (2) the Group will be able to timely renew its existing bank loans and secure new bank loans at terms acceptable to the Group; (3) Mr Zhang Youlian will and has sufficient financial resources to provide financial supports to the Group as and when needed; and (4) the Group will be able to successfully implement its operational plans to generate adequate operating cash inflows and control its costs and expenditures. Should the Group be unable to achieve its plans and measures and operate as a going concern, adjustments would have to be made to reduce the carrying values of the Group's assets to their recoverable amounts, to provide for financial liabilities which might arise and to reclassify non-current assets and non-current liabilities as current assets and current liabilities. The effect of these adjustments has not been reflected in the consolidated financial statements.

PUBLIC FLOAT

According to the information disclosed publicly and as far as the Directors are aware, during the Year Under Review and up to the date of this report, at least 25% of the issued shares of the Company was held by public shareholders.

PURCHASES, SALE OR REDEMPTION OF THE COMPANY'S LISTED SECURITIES

For the year ended 31 December 2017, neither the Company nor any of its subsidiaries had purchased, sold or redeemed any of the Company's listed securities.

SHARE CAPITAL

Details of the share capital of the Company are set out in Note 20 to the Financial Statements.

RESERVES

Details of change in reserves of the Group and the Company are set out on page 49 of the Consolidated Statement of Changes in Equity and Note 22 to the Financial Statements.

DISTRIBUTABLE RESERVES

The amount of the Company's reserves available for distribution at 31 December 2017, calculated in accordance with PRC rules and regulation, was retained profits of approximately RMB18,323,000. Detail of movements in reserves of the Group during the year are set out in the Consolidated Statement of Changes in Equity on page 49 of this annual report.

FINANCIAL SUMMARY

A Summary of the results, the assets and liabilities of the Group for the last five financial years is set out on page 100.

CHARITY DONATIONS

During the Year Under Review, the Group did not make any charity donations (2016: nil).

PROPERTY, PLANT AND EQUIPMENT

Details of the movements in property, plant and equipment of the Group for the year ended 31 December 2017 are set out in Note 13 to the Financial Statements.

PRE-EMPTIVE RIGHTS

There are no provisions for pre-emptive rights under the Articles of Association or the laws of the PRC which would oblige the Company to offer new shares on a pro-rata basis to existing Shareholders.

SUBSIDIARY COMPANIES

Details of the major subsidiary companies of the Company as at 31 December 2017 are set out in Note 32 to the Financial Statements.

DIRECTORS

The Directors of the Company during the year ended 31 December 2017 and up to the date of this report have been:

Executive Directors

Mr. Zhang Youlian *(Chairman)* Mr. Sun Wensheng Mr. Fan Fang

Non-executive Director

Ms. Zhang Jinhua

Independent non-executive Directors

Mr. Shao Chen Dr. Huang Zemin Mr. Chau Kam Wing, Donald

Supervisors

Mr. Xu Qinsi Mr. Zhang Donglian Mr. Liang Guoping

BIOGRAPHIES OF THE DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

The biographical details of the Directors, supervisors and senior management of the Company are set out in pages 21 to 24 under the paragraph headed "Directors' and Senior Management's Biographies" in this report.

CONFIRMATION OF INDEPENDENT NON-EXECUTIVE DIRECTORS

The Company has received an annual confirmation of independence pursuant to rule 18.39B of the GEM Listing Rules from each of the Independent Non-executive Directors and the Company considers such Directors to be independent for the year ended 31 December 2017.

REMUNERATIONS OF DIRECTORS AND FIVE HIGHEST PAID INDIVIDUALS

The Remuneration Committee considers and makes recommendation to the Board on the remuneration and other benefits payable to the Directors. The committee regularly oversees the remuneration of all Directors to ensure that their remuneration and compensation are at appropriate level. The Group maintains competitive remuneration packages with reference to the industry standard and according to the business development of the Group to attract and retain its Directors as well as to control costs.

The Board determines the remuneration of the Directors on the basis of the Company's performance, together with the relevant Directors' qualifications, responsibilities, experience, contributions to and positions held with the Company. Details of the remuneration of the Directors are set out in Note 34 to the Financial Statements.

The five highest paid individuals of the Group in the Year Under Review include 2 Directors (2016: 2 Directors). Details of the five highest paid individuals are set out in Note 34 to the Financial Statements.

DIRECTORS' AND SUPERVISORS' SERVICE CONTRACTS

Each of the Directors and supervisors has entered into a service agreement with the Company for a term of three years. No Director and supervisor has entered into a service contract with the Company which is not determinable by the Company within one year without payment of compensation, other than statutory compensation.

DIRECTORS', SUPERVISORS' AND CONTROLLING SHAREHOLDERS' INTERESTS IN TRANSACTION, ARRANGEMENT AND CONTRACT

None of the Directors, the supervisors, the controlling shareholders, nor their respective associates had a material interest, either directly or indirectly, in any transaction, arrangement and contract of significance to the business of the Group to which the Company, or any of its subsidiaries was a party during the Year Under Review.

DIRECTORS', SUPERVISORS' AND CHIEF EXECUTIVE'S INTERESTS IN SHARES, DEBENTURES AND UNDERLYING SHARES OF THE COMPANY OR ANY ASSOCIATED CORPORATION

As at 31 December 2017, the interests and short positions of the Directors, supervisors and the chief executive of the Company in the shares, underlying shares and debentures of the Company and its associated corporations (within the meaning of Part XV of the SFO), which were required (i) to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have under such provisions of the SFO); or (ii) pursuant to section 352 of the SFO, to be entered in the register referred to therein; or (iii) pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code"), to be notified to the Company and the Stock Exchange, were as follows:

Long positions in ordinary shares of the Company:

Name of Director/supervisor	Nature of interest	Number of shares in the Company held	Approximate percentage of Issued Share Capital
Mr. Zhang Youlian	Beneficial owner	19,220,600	60.06%
		(Domestic Shares)	
Ms. Zhang Jinhua	Beneficial owner	398,400	1.25%
		(Domestic Shares)	
Mr. Xu Qinsi ⁽ⁱ⁾	Interest of spouse	100,000	0.31%
-	-	(Domestic Shares)	

 Mr. Xu Qinsi, the supervisor of the Company, is deemed (by virtue of the SFO) to be interested in 100,000 domestic shares in the Company held by his spouse. Ms. Ling Weixing.

Save as disclosed above, as at 31 December 2017, none of the Directors, supervisors and chief executive had registered an interest or short position in the shares, underlying shares of the Company or any of its associated corporations that was required to be recorded pursuant to Section 352 of the SFO, or as otherwise notified to the Company and the Hong Kong Stock Exchange pursuant to Rule 5.46 to 5.67 of the GEM Listing Rules.

DIRECTORS' AND SUPERVISORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES

During the Year Under Review, no rights to acquire benefits by means of the acquisition of shares in or debentures of the Company were granted to any directors or supervisors or their respective spouse or minor children, or were any such rights exercised by them; nor was the Company, or any of its subsidiaries a party to any arrangement which enabled the directors or supervisors of the Company to acquire such rights in any other body corporate.

SUBSTANTIAL SHAREHOLDERS' AND OTHER PERSONS' INTERESTS IN SHARES AND UNDERLYING SHARES

As at 31 December 2017, so far as the Directors, having made all reasonable enquiries, are aware, the following interests of 5% or more of the issued share capital of the Company (other than the interests of the directors, supervisors and chief executive of the Company as disclosed above) were recorded in the register of interests required to be kept by the Company pursuant to Section 336 of the SFO:

Long positions:

Name of Shareholder	Nature of interest	Number of shares in the Company held	Interest in Underlying Shares	Total number of shares in the Company held	Approximate percentage of Issued Share Capital
Ms. Yu Hua	Beneficial owner	3,576,000 (Domestic Shares)	_	3,576,000 (Domestic Shares)	11.18%

Save as disclosed above, no other parties were recorded in the register of the Company required to be kept under section 336 of the SFO as having interests or short positions in the shares or underlying shares of the Company as at 31 December 2017.

MANAGEMENT CONTRACTS

There was no contracts concerning the management or administration of the whole or any substantial part of the business of the Company which was entered into or existed during the Year Under Review.

NON-COMPETITION UNDERTAKING

As disclosed in the Company's Prospectus, Mr. Zhang Youlian (the "Controlling Shareholder"), has executed a deed of non-competition through which he has undertaken and procure that none of his associates will (a) directly or indirectly engage, participate or hold any right or interest in or otherwise be involved in any business in competition with or likely to be in competition with the Group's existing business activity or any principal business activity of any member of the Group or be in competition with the Group in any business activities which the Group may undertake in the future (the "Restricted Business"); or (b) take any direct or indirect action which constitutes an interference with or a disruption to the Group's business activities including, but not limited to, solicitation of the Group's customers, suppliers or staff. He has warranted that neither he nor any of his associates is currently engaging in and has not had any interest in any business that directly or indirectly competes or may compete with the Group's business. The Controlling Shareholder also undertakes and covenants to the Group that, if any new business opportunity relating to any Restricted Business is made available to him, he will direct the Restricted Business to the Group with such required information to enable the Group to evaluate the merits of the Restricted Business.

The Controlling Shareholder has confirmed in writing to the Company of his compliance with the deed of noncompetition for disclosure in this report during the Year Under Review.

CONNECTED TRANSACTION

During the Year Under Review, the Group had not entered into any connected transactions or continuing connected transactions which are required to be disclosed in this report pursuant to the GEM Listing Rules.

DIRECTORS' AND SUPERVISORS' INTEREST IN COMPETING BUSINESS

None of the Directors or supervisors or their respective associates had engaged in or had any interest in any business which competes or may compete with the business of the Group.

INTEREST OF COMPLIANCE ADVISER

As notified by CLC International Limited ("CLCI"), the Company's compliance adviser, neither CLCI nor any of its directors or employees or close associates had any interest in the securities of the Company or any member of the Group (including options or rights to subscribe for such securities) during the Year Under Review pursuant to Rule 6A.32 of the GEM Listing Rules.

PLEDGE OF ASSETS

As at 31 December 2017, the Group had pledged certain buildings, fixtures and facilities, land use right and time deposits with aggregate carrying amount of approximately RMB25,165,000 (31 December 2016: approximately RMB13,118,000).

LIQUIDITY AND CAPITAL RESOURCES

The Group has met its working capital needs mainly through cash generated from operations and various long and shortterm bank borrowings. For the Year Under Review, the effective interest rate for fixed rate loans was from 4.56% to 7.86%. The currency of the borrowings is in Renminbi. Taking into account the cash flow generated from operations and the long and short-term bank borrowing facilities available to the Group, the Directors are of the view that the Group has sufficient working capital to meet its current liquidity demand and the liquidity demand within at least 12 months from the date of this report.

As at 31 December 2017, the Group had cash and cash equivalents of RMB1,845,000 (31 December 2016: approximately RMB13,193,000) which was mainly generated from operations of the Group.

MAJOR CUSTOMERS AND SUPPLIERS

During the Year Under Review, the total turnover of the Group's five largest customers accounted for approximately 29.4% of the Group's revenue, in which turnover from the largest customer of the Group accounted for approximately 11.0% of the total revenue of the Group. During the same period, total purchases of the Group's five largest suppliers accounted for approximately 62.8% of the Group's total cost of sales, in which purchase from the largest supplier of the Group accounted for approximately 49.7% of the total cost of sales of the Group.

None of the Directors, their respective associates or any Shareholders (interested in 5% or more of the share capital to the best knowledge of the Board) has any interest in any of the five largest suppliers or the Group's five largest customers.

TAX RELIEF AND EXEMPTION

The Company is not aware that any holders of securities of the Company are entitled to any tax relief or exemption by reason of their holding of such securities.

USE OF PROCEEDS FROM PLACING OF H SHARES

The H shares of the Company were listed on the GEM Board of The Hong Kong Stock Exchange on 16 January 2015. Net proceeds from the placing of H shares were approximately RMB37,395,000 (equivalent to approximately HK\$47,335,000), after deduction of the underwriting commission and relevant expenses. As at 31 December 2017, the Group had used up all the net proceeds of approximately 37,395,000. Details of the usage of proceeds from the placing of H shares are set forth in the section headed "Comparison of Business Objectives with Actual Business Progress" in this report.

EMPLOYEE BENEFITS

Details of the employee benefits of the Group for the year ended 31 December 2017 are set out in Note 9 to the Financial Statements. No forfeited contributions (by the Group on behalf of employees who leave the defined contribution plans prior to vesting fully in such contributions) can be used by the Group to reduce the existing level of contributions.

PERMITTED INDEMNITY PROVISION

At no time during the Year Under Review and up to the date of this report, there was or is, any permitted indemnity provision being in force for the benefit at any of the Directors of the Company (whether made by the Company or otherwise) or an associated company (if made by the Company).

COMPANY SECRETARY

Mr. Chan Hon Wan, who is also senior management, is our Company Secretary. Please refer to Mr. Chan's biographies in the section headed "Directors' and Senior Management's Biographies" for details.

COMPLIANCE OFFICER

Mr. Fan Fang, who is also an Executive Director, is our compliance officer. Please refer to Mr. Fan's biographies in the section headed "Directors' and Senior Management's Biographies" for details.

EVENTS AFTER THE REPORTING PERIOD

There is no material events after the reporting period as at the date of this report.

AUDITOR

The consolidated financial statements for the year ended 31 December 2017 have been audited by PricewaterhouseCoopers, who shall retire and, being eligible, offer themselves for re-appointment. A resolution for the re-appointment of PricewaterhouseCoopers as auditor of the Company is to be proposed at the forthcoming annual general meeting.

On behalf of the Board Zhejiang Chang'an Renheng Technology Co., Ltd. Mr. Zhang Youlian Chairman of the Board

Zhejiang, PRC, 24 March, 2018

Supervisory Committee Report

The Supervisory Committee is pleased to present this report of the Supervisory Board in the annual report of the Company for the year ended 31 December 2017.

In 2017, all members of the Supervisory Committee have earnestly performed their supervisory functions to safeguard the rights and interests of the Group and the Shareholders in accordance with the Company Law of the PRC, the Articles of Association, the Terms of Reference of the Supervisory Committee and the relevant provisions in the GEM Listing Rules. Members of the Supervisory Committee carried out examination of the Company's financial accounts and supervision of the Directors, and other senior management officers for their compliance with the laws, administrative regulations and the Articles of Association in executing their respective duties.

MEETING OF THE SUPERVISORY COMMITTEE

For the year ended 31 December 2017, a meeting of the Supervisory Committee was held on 18 March 2017 to consider the 2016 audited financial report of the Company and the report of Supervisory Committee for 2016 and to receive the report on the 2016 results announcement of the Company.

INDEPENDENT OPINION OF THE SUPERVISORY COMMITTEE ON THE LAWFUL OPERATION OF THE COMPANY

The Supervisory Committee is of the view that during the Year Under Review, the operation of the Company has been consistent with the provisions of the Company Law of the PRC, the PRC Securities Law and the Articles of Association; that the decision-making process of the Company has been in compliance with the laws, and the Company has established a relatively comprehensible internal control system; and that the Directors and senior management have not violated any law, regulation or the Articles of Association, nor have they acted in a way which is prejudicial to the interests of the Company.

INDEPENDENT OPINION OF THE SUPERVISORY COMMITTEE ON THE FINANCIAL POSITION OF THE COMPANY

The Supervisory Committee agreed with the audit opinion issued on 24 March 2018 on the 2017 annual financial report of the Company, and that the financial report of the Company has given a true and fair view of the financial position and the operating results of the Company.

INDEPENDENT OPINION ON THE IMPLEMENTATION OF THE RESOLUTIONS OF GENERAL MEETINGS

The Supervisory Committee considered that the Board earnestly implemented the resolutions approved by the general meetings.

In 2018, the Supervisory Committee will continue to carry out its fiduciary duties to implement effective supervision on the Company, its Directors and senior management in accordance with the relevant provisions of the Company Law of the PRC, the Articles of Association and the GEM Listing Rules; and pay close attention to the operation and management status of the Company as well as any significant development of the Company, so as to facilitate the profit growth of the Company and to dutifully protect the interest of all Shareholders of the Company.

On Behalf of the Supervisory Committee Mr. Xu Qinsi

Zhejiang, PRC, 24 March 2018



羅兵咸永道

To The Shareholders Of Zhejiang Chang'an Renheng Technology Co., Ltd. (incorporated in the People's Republic of China with limited liability)

OPINION

What we have audited

The consolidated financial statements of Zhejiang Chang'an Renheng Technology Co., Ltd. (the "Company") and its subsidiaries (the "Group") set out on pages 46 to 99, which comprise:

- the consolidated balance sheet as at 31 December 2017;
- the consolidated statement of comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended;
- the consolidated cash flow statement for the year then ended; and
- the notes to the consolidated financial statements, which include a summary of significant accounting policies.

Our opinion

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2017, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs") and have been properly prepared in compliance with the disclosure requirements of Hong Kong Companies Ordinance.

BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report.

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

Independence

We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants ("IESBA Code"), and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code.

MATERIAL UNCERTAINTY RELATED TO GOING CONCERN

We draw attention to Note 2.1.1 of the consolidated financial statements, which states that the Group incurred a net loss of RMB6,363,974 for the year then 31 December 2017, and as at that date, the Group's current liabilities exceeded its current assets by RMB6,197,308 which included current bank borrowings of RMB63,800,000 due for payment within one year. In addition, the Group's cash and cash equivalent decreased significantly from RMB13,193,021 as at 31 December 2016 to RMB1,845,424 as at 31 December 2017. Such conditions, along with other matters as set forth in Note 2.2.1, indicate the existence of a material uncertainty which may cast significant doubt regarding the Group's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

KEY AUDIT MATTERS

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. In addition to the matter described in the Material Uncertainty Related to Going Concern section, we have determined the matter described below to be the key audit matter to be communicated in our report.

A key audit matter of revenue recognition is identified as follows:

Key Audit Matter	How our audit addressed the Key Audit Matter
Revenue recognition - sales of goods	We understood, evaluated and validated the key controls
Refer to Note 2.23 and Note 6 to the Group consolidated financial statements	related to Group's sales process from end to end, from contracts approval and sign-off, customer order's approval, recording of sales,, all the way through to reconciliations with cash receipts and customers' records.
Revenue recognition has significant and wide influence	
on financial statements. Revenue is recognised when the amounts and the related costs are reliably measured, and the risks and rewards of the underlying products have been transferred to the customers.	We conducted substantive testing of revenue recorded covering different products, locations and customers, using sampling techniques, by examining the relevant supporting documents including customer orders, goods delivery notes and customs declaration notes. In addition, we confirmed
Revenue from the sale of goods is recognised when the Group has delivered products to the customers and the customers have confirmed the acceptance of the products. We focused on this area due to the fact that the sales of the Group are derived from a large number of customers which locate over the country with relatively small	certain customers' receivable balances at the balance sheet date and their transaction amounts during the period, selected on a sample basis by considering the amount, nature and characteristics of those customers. No material issues were found that would impact our audit work.
amount transactions. As a result, to obtain sufficient audit evidence, magnitude audit work and resource is required.	Furthermore, we tested the sales transactions recognized shortly before and after the balance sheet date, including the credit notes issued after that date, to exam whether sales transactions were recorded in the correct reporting periods. No exception were noted.

Based on our audit work performed, we found the Group's revenue recognition in relation to sales of goods was supported by the evidence that we gathered.

OTHER INFORMATION

The directors of the Company are responsible for the other information. The other information comprises all of the information included in the annual report other than the consolidated financial statements and our auditor's report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

RESPONSIBILITIES OF DIRECTORS AND AUDIT COMMITTEE FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with IFRSs 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.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

The audit committee is responsible for overseeing the Group's financial reporting process.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. We report our opinion solely to you, as a body, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit 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 Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

• Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with the audit committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the audit committee with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the audit committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Mr. Lam Siu Wing, Benny.

PricewaterhouseCoopers *Certified Public Accountants*

Hong Kong, 24 March 2018

PricewaterhouseCoopers, 22/F Prince's Building, Central, Hong Kong

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Consolidated Statement of Comprehensive Income

for the year ended 31 December 2017

	Year ended 31 December			
		2017	2016	
	Note	RMB	RMB	
Revenue	6	00 502 025	75 259 548	
Cost of sales	8	80,582,825 (43,370,136)	75,259,548 (33,206,553)	
	0	(13,370,130)	(33,200,333)	
Gross profit		37,212,689	42,052,995	
Distribution costs	8	(17,999,306)	(16,527,458)	
Administrative expenses	8	(16,887,403)	(15,852,686)	
Research and development expenses	8	(5,216,662)	(3,743,530)	
Other gains - net	7	645,335	1,129,228	
Operating (loss)/profit		(2,245,347)	7,058,549	
			, ,	
Finance income	10	16,298	108,061	
Finance expenses	10	(5,067,475)	(5,107,287)	
Finance expenses – net	10	(5,051,177)	(4,999,226)	
(Loss)/profit before income tax		(7,296,524)	2,059,323	
Income tax expense	11	932,550	(223,561)	
(Loss)/profit for the year attributable to the equity holders of the Company		(6,363,974)	1,835,762	
Other comprehensive income		-		
Total comprehensive (loss)/income for the year attributable to the equity holders of the Company		(6,363,974)	1,835,762	
(Loss)/earnings per share for (loss)/profit attributable to the equity holders of the Company during the year (expressed in RMB per share)				
- Basic and diluted	12	(0.20)	0.06	

The notes on pages 51 to 99 are an integral part of these consolidated financial statements

Consolidated Balance Sheet

as at 31 December 2017

	As at 31 December				
		2017	2016		
	Note	RMB	RMB		
ASSETS					
Non-current assets					
Property, plant and equipment	13	85,019,650	75,742,781		
Prepaid leasing expenses	14	6,357,709	6,538,698		
Mining rights	15	78,796	110,318		
Leasehold improvements	16	2,097,769	2,287,722		
Deferred income tax assets	27	2,614,562	1,568,085		
Trade and other receivables	17	1,156,226	1,120,524		
		97,324,712	87,368,128		
Current assets					
Inventories	18	32,936,345	25,597,938		
Trade and other receivables	17	52,262,990	68,620,671		
Prepaid income tax		1,005,515	913,816		
Restricted cash	19	-	3,500,000		
Cash and cash equivalents	19	1,845,424	13,193,021		
		88,050,274	111,825,446		
Total assets		185,374,986	199,193,574		
EQUITY					
Capital and reserve attributable to equity holders of the Comp	any				
Share capital	20	32,000,000	32,000,000		
Other reserves	22	36,634,147	36,572,844		
Retained earnings	21	19,753,251	26,178,528		
Total equity		88,387,398	94,751,372		

Consolidated Balance Sheet (Continued)

as at 31 December 2017

		As at 31 December		
		2017	2016	
	Note	RMB	RMB	
LIABILITIES				
Non-current liabilities				
Deferred government grants	23	1,597,399	681,305	
Provisions for environmental rehabilitation	24	1,142,607	964,454	
Borrowings	26	-	14,800,000	
		2,740,006	16,445,759	
Current liabilities				
Deferred government grants	23	83,953	84,000	
Trade and other payables	25	29,113,629	27,821,277	
Current income tax liabilities		-	279,773	
Borrowings	26	65,050,000	59,811,393	
		94,247,582	87,996,443	
Total liabilities		96,987,588	104,442,202	
Total equity and liabilities		185,374,986	199,193,574	

The financial statements on pages 46 to 99 were approved by the Board of Directors on 24 March 2018 and were signed on its behalf.

Zhang Youlian

Fan Fang

The notes on pages 51 to 99 are an integral part of these consolidated financial statements

Consolidated Statement of Changes in Equity

for the year ended 31 December 2017

	Attributable to equity holders of the Company				
		Share	Other	Retained	
		capital	reserves	earnings	Total
	Note	RMB	RMB	RMB	RMB
As at 1 January 2016		32,000,000	36,502,717	24,412,893	92,915,610
Comprehensive income					
Profit for the year		-	-	1,835,762	1,835,762
Total comprehensive income for the year		-	_	1,835,762	1,835,762
Appropriation to statutory reserve	22	_	89,203	(89,203)	-
Appropriation to safety funds	22	_	79,712	(79,712)	-
Utilisation of safety funds	22	-	(98,788)	98,788	_
As at 31 December 2016		32,000,000	36,572,844	26,178,528	94,751,372
As at 1 January 2017		32,000,000	36,572,844	26,178,528	94,751,372
Comprehensive income					
Loss for the year		-	-	(6,363,974)	(6,363,974)
Total comprehensive loss for the year		_	_	(6,363,974)	(6,363,974)
Appropriation to statutory reserve	22	_	80,157	(80,157)	_
Utilisation of safety funds	22	-	(18,854)	18,854	_
As at 31 December 2017		32,000,000	36,634,147	19,753,251	88,387,398

The notes on pages 51 to 99 are an integral part of these consolidated financial statements.

Consolidated Cash Flow Statement

for the year ended 31 December 2017

		Year ended 31 December		
		2017	2016	
	Note	RMB	RMB	
Cash flows from operating activities				
Cash generated from operations	28(a)	12,698,903	15,291,714	
Income tax paid		(485,399)	(558,724)	
Net cash generated from operating activities		12,213,504	14,732,990	
Cash flows from investing activities				
Proceeds from disposal of property, plant and equipment	28(b)	300	1,049,387	
Deposit of guaranteed deposits and time deposits		3,500,000	-	
Interest income received from time deposits		70,777	66,099	
Purchase of prepaid leasing expenses and leasehold improvement	s	(434,901)	(451,004)	
Purchases of property, plant and equipment		(12,032,707)	(20,354,796)	
Net cash used in investing activities		(8,896,531)	(19,690,314)	
Cash flows from financing activities				
Proceeds from borrowings		64,250,000	74,611,393	
Repayments of borrowings		(73,811,393)	(68,421,940)	
Payments of interest expenses		(4,969,671)	(5,129,294)	
Net cash (used in)/generated from financing activities		(14,531,064)	1,060,159	
Net decrease in cash and cash equivalents		(11,214,091)	(3,897,165)	
Cash and cash equivalents at beginning of the year		13,193,021	17,024,100	
Exchange gains on cash and cash equivalents		(133,506)	66,086	
Cash and cash equivalents at end of the year	19(a)	1,845,424	13,193,021	

The notes on pages 51 to 99 are an integral part of these consolidated financial statements.

for the year ended 31 December 2017

1 GENERAL INFORMATION

Zhejiang Chang'an Renheng Technology Co., Ltd. (浙江長安仁恒科技股份有限公司, the "Company") and its subsidiaries (together, the "Group") are principally engaged in the business of development, production and sale of bentonite fine chemicals. The Group uses bentonite as its basic raw materials to manufacture paper chemicals, bentonite for metallurgy pellet, quality calcium-bentonite and other products.

The Company was established as a company with limited liability under the name of Changxing Renheng Fine Bentonite Co., Ltd. (長興仁恒精製膨潤土有限公司) in the People's Republic of China (the "PRC") on 4 December 2000. Mr. Zhang Youlian (張有連) is the controlling shareholder of the Company (the "Controlling Shareholder").

On 31 December 2008, the Company was converted into a joint stock company with limited liability and changed to its current name.

The address of the Company is Laoyatang, Si'an, Changxing, Zhejiang Province, PRC.

The English names of companies mentioned in this report represented the best effort by directors of the Company in translating their Chinese names as they may not have official English names.

The Company issued a total of 8,000,000 H shares with a per value of RMB1.00 each at a price of HKD9.70 per share on the Growth Enterprise Market of The Stock Exchange of Hong Kong Limited on 16 January 2015 (the "Listing").

The consolidated financial statements are presented in Renminbi ("RMB"), unless otherwise stated. These financial statements have been approved for issue by the Board of Directors on 24 March 2018.

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

2.1 Basis of preparation

The consolidated financial statements have been prepared in accordance with all applicable International Financial Reporting Standards ("IFRSs") and under the historical cost convention.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. 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 4.

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.1 Basis of preparation (Continued)

(a) New and amended standards adopted by the Group

The Group has applied the following standards and amendments for the first time for their annual reporting period commencing 1 January 2017:

- Annual improvements to IFRSs 2014 2016 cycle, and
- Disclosure initiative amendments to IAS 7.

The amendments are not material to the Group.

(b) New standards and interpretations not yet adopted

Certain new accounting standards and interpretations have been published that are not mandatory for 31 December 2017 reporting periods and have not been early adopted by the group. The group's assessment of the impact of these new standards and interpretations is set out below.

• IFRS 9, 'Financial instruments'

Nature of change

IFRS 9 addresses the classification, measurement and derecognition of financial assets and financial liabilities, introduces new rules for hedge accounting and a new impairment model for financial assets.

Impact

The Group has reviewed its financial assets and liabilities and is expecting the following impact from the adoption of the new standard on 1 January 2018:

Financial assets included cash and cash equivalents, restricted cash and trade and other receivables. There will be no impact on the Group's accounting for these financial assets.

There will be no impact on the Group's accounting for financial liabilities, as the new requirements only affect the accounting for financial liabilities that are designated at fair value through consolidated statement of comprehensive income and the Group does not have any such liabilities. The derecognition rules have been transferred from IAS 39 Financial Instruments: Recognition and Measurement and have not been changed.

The new impairment model requires the recognition of impairment provisions based on expected credit losses (ECL) rather than only incurred credit losses as is the case under IAS 39. It applies to financial assets classified at amortised cost, debt instruments measured at FVOCI, contract assets under IFRS 15 Revenue from Contracts with Customers, lease receivables, loan commitments and certain financial guarantee contracts. Based on the assessments undertaken to date, the Group does not expect material change of the loss allowance for the Group's trade debtors.

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.1 Basis of preparation (Continued)

(b) New standards and interpretations not yet adopted (Continued)

• IFRS 9, 'Financial instruments' (Continued)

Impact (Continued)

The new standard also introduces expanded disclosure requirements and changes in presentation. These are expected to change the nature and extent of the Group's disclosures about its financial instruments particularly in the year of the adoption of the new standard.

Date of adoption by Group

Must be applied for financial years commencing on or after 1 January 2018. The Group will apply the new rules retrospectively from 1 January 2018, with the practical expedients permitted under the standard. Comparatives for 2017 will not be restated, except in relation to changes in the fair value of foreign exchange forward contracts attributable to forward points, which will be recognised in the costs of hedging reserve.

IFRS 15, 'Revenue from contracts with customers'

Nature of change

The IASB has issued a new standard for the recognition of revenue. This will replace IAS 18 which covers contracts for goods and services and IAS 11 which covers construction contracts and the related literature. The new standard is based on the principle that revenue is recognised when control of a good or service transfers to a customer. The standard permits either a full retrospective or a modified retrospective approach for the adoption.

Impact

IFRS 15 establishes a comprehensive framework for determining when to recognise revenue and how much revenue to recognize through a 5-step approach:

- (1) Identify the contract(s) with customer;
- (2) Identify separate performance obligations in a contract;
- (3) Determine the transaction price;
- (4) Allocate transaction price to performance obligations; and
- (5) Recognise revenue when performance obligation is satisfied.

The core principle is that the Group should recognise revenue to depict the transfer of promised goods or services to the customer in an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services. It moves away from a revenue recognition model based on an "earnings process" to an "asset-liability" approach" based on transfer of control.

Management has assessed the effects of applying the new standard on the Group's financial statements and does not expect a significant impact on the recognition of revenue.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

- 2.1 Basis of preparation (Continued)
 - (b) New standards and interpretations not yet adopted (Continued)
 - IFRS 15, 'Revenue from contracts with customers' (Continued)
 - Date of adoption by Group

The Group intends to adopt this new standard for the financial year commencing on 1 January 2018, using the modified retrospective approach which means that the cumulative impact of the adoption will be recognised in retained earnings as of 1 January 2018 and that comparatives will not be restated.

• IFRS 16, 'Leases'

Nature of change

IFRS 16 was issued in January 2016. It will result in almost all leases being recognised on the balance sheet, as the distinction between operating and finance leases is removed. Under the new standard, an asset (the right to use the leased item) and a financial liability to pay rentals are recognised. The only exceptions are short-term and low-value leases. The accounting for lessors will not significantly change.

Impact

The standard will affect primarily the accounting for Group's operating leases. As at the reporting date, the Group has no non-cancellable operating lease commitments. There will be no impact on the Group's accounting as lessor.

The Group has not yet assessed what other adjustments, if any, are necessary for example because of the change in the definition of the lease term and the different treatment of variable lease payments and of extension and termination options. It is therefore not yet possible to estimate the amount of right-of-use assets and lease liabilities that will have to be recognised on adoption of the new standard and how this may affect the Group's profit or loss and classification of cash flows going forward.

Date of adoption by Group

The new standard is mandatory for financial years commencing on or after 1 January 2019. At this stage, the Group does not intend to adopt the standard before its effective date. The Group intends to apply the simplified transition approach and will not restate comparative amounts for the year prior to first adoption.

There are no other standards that are not yet effective and that would be expected to have a material impact on the entity in the current or future reporting periods and on foreseeable future transactions.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

2.1 Basis of preparation (Continued)

2.1.1 Going concern

The Group incurred a net loss of RMB6,363,974 for the year then ended 31 December 2017 and the Group's current liabilities exceeded its current assets by RMB6,197,308 as at 31 December 2017 which included current bank loans of RMB63,800,000 due for payment within one year. In addition, the Group's cash and cash equivalent decreased significantly from RMB13,193,021 as at 31 December 2016 to RMB1,845,424 as at 31 December 2017. These conditions indicate the existence of a material uncertainties which may cast significant doubt about the Group's ability to continue on a going concern.

In view of such circumstances, the directors have given careful consideration to the future liquidity and performance of the Group and its available sources of financing in assessing whether the Group will have sufficient financial resources to continue as a going concern, and have taken the following measures to mitigate the liquidity pressure and to improve its cash flows:

- As at 31 December 2017, the Group's bank loans amounted to RMB46,000,000 were guaranteed by a third party. On 28 February 2018, the third party confirmed its intention to renew the guarantee for another year from the expiry dates of each of these bank loans;
- Subsequent to 31 December 2017, the Group has been negotiating with various banks for renewal of its existing bank loans that would be due for repayment in 2018 and for granting of new loans. In this connection, the Group was able to secure a new bank loan of RMB5,000,000 in January 2018, and one of its banks has in February 2018 indicated its intention to renew certain existing bank loans of RMB36,000,000 upon their maturity to 31 March 2019. The directors believe that the Group will be able to renew the existing bank loans as well as to secure new bank loans when needed given the Group's good credit history, the intended renewal of the third party guarantee described above, and the availability of the Group's property, plant and equipment as security for these loans;
- The Group has obtained a financial support from Mr. Zhang Youlian, the controlling shareholder of the Company, who pursuant to his letter to the Group dated 24 March 2018 confirmed his intention to provide financial supports to the Group to meet its working capital and other needs for a period from 1 January 2018 to 31 March 2019; and
- The Group expects to generate a stable cash inflow from its operating activities. It also plans to enhance its inventory management by further reducing the inventory level and strengthen its collection of receivables to meet its cash flow demand. In addition, the Group will further control its operating expenses and capital expenditures.

The directors have reviewed the Group's cash flow projections prepared by management, which cover a period of not less than twelve months from 31 December 2017. They are of the opinion that, taking into account the above-mentioned planned measures, the Group will have sufficient working capital to finance its operations and to meet its financial obligations when they fall due within the next twelve months from the end of the reporting period. Accordingly, the directors are satisfied that it is appropriate to prepare the consolidated financial statements on a going concern basis.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

2.1 Basis of preparation (Continued)

2.1.1 Going concern (Continued)

Notwithstanding the above, material uncertainties exist as to whether the Group can achieve its plans and measures as described above. Whether the Group will be able to continue as a going concern would depend upon whether: (1) the third party will renew the guarantee to the Group upon maturity of the relevant bank loans; (2) the Group will be able to timely renew its existing bank loans and secure new bank loans at terms acceptable to the Group; (3) Mr Zhang Youlian will and has sufficient financial resources to provide financial supports to the Group as and when needed; and (4) the Group will be able to successfully implement its operational plans to generate adequate operating cash inflows and control its costs and expenditures. Should the Group be unable to reduce the carrying values of the Group's assets to their recoverable amounts, to provide for financial liabilities which might arise and to reclassify non-current assets and non-current liabilities as current assets and current liabilities. The effect of these adjustments has not been reflected in the consolidated financial statements.

2.2 Principles of consolidation

Subsidiaries are all entities (including structured entities) over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the group. They are deconsolidated from the date that control ceases.

The acquisition method of accounting is used to account for business combinations by the Group (refer to Note 2.3).

Intercompany transactions, balances and unrealised gains on transactions between Group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the transferred asset. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Non-controlling interests in the results and equity of subsidiaries are shown separately in the consolidated statement of profit or loss, statement of comprehensive income, statement of changes in equity and balance sheet respectively.

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.3 Business combinations

The acquisition method of accounting is used to account for all business combinations, regardless of whether equity instruments or other assets are acquired. The consideration transferred for the acquisition of a subsidiary comprises the:

- fair values of the assets transferred
- liabilities incurred to the former owners of the acquired business
- equity interests issued by the group
- fair value of any asset or liability resulting from a contingent consideration arrangement, and
- fair value of any pre-existing equity interest in the subsidiary.

Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are, with limited exceptions, measured initially at their fair values at the acquisition date. The group recognises any non-controlling interest in the acquired entity on an acquisition-by-acquisition basis either at fair value or at the non-controlling interest's proportionate share of the acquired entity's net identifiable assets.

Acquisition-related costs are expensed as incurred.

The excess of the

- consideration transferred,
- amount of any non-controlling interest in the acquired entity, and
- acquisition-date fair value of any previous equity interest in the acquired entity

over the fair value of the net identifiable assets acquired is recorded as goodwill. If those amounts are less than the fair value of the net identifiable assets of the business acquired, the difference is recognised directly in profit or loss as a bargain purchase.

Contingent consideration is classified either as equity or a financial liability. Amounts classified as a financial liability are subsequently remeasured to fair value with changes in fair value recognised in profit or loss.

If the business combination is achieved in stages, the acquisition date carrying value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date. Any gains or losses arising from such remeasurement are recognised in profit or loss.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

2.4 Separate financial statements

Investments in subsidiaries are accounted for at cost less impairment. Cost includes direct attributable costs of investment. The results of subsidiaries are accounted for by the Company on the basis of dividend received and receivable.

Impairment testing of the investments in subsidiaries is required upon receiving a dividend from these investments if the dividend exceeds the total comprehensive income of the subsidiary in the period the dividend is declared or if the carrying amount of the investment in the separate financial statements exceeds the carrying amount in the consolidated financial statements of the investee's net assets including goodwill.

2.5 Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the executive director of the Company that makes strategic decisions.

2.6 Foreign currency translation

(a) Functional and presentation currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The consolidated financial statements are presented in Renminbi ("RMB"), which is the Company and it subsidiaries' functional and presentation currency.

(b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are re-measured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the income statement, except when deferred in other comprehensive income as qualifying cash flow hedges and qualifying net investment hedges.

Foreign exchange gains and losses that relate to borrowings and cash and cash equivalents are presented in the income statement within 'finance income or expenses'. All other foreign exchange gains and losses are presented in the income statement within 'other gains – net'.

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.7 Property, plant and equipment

Property, plant and equipment, other than construction in progress, are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognized as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are charged to the consolidated statement of comprehensive income during the financial period in which they are incurred.

Depreciation is calculated using the straight-line method to allocate their cost to their residual values over their estimated useful lives, as follows:

	Estimated useful lives	Estimated residual values	
Buildings, fixtures and facilities	5 to 30 years	5%	
Machinery and equipment	4 to 10 years	5%	
Vehicles	4 to 10 years	5%	
Electronic and office equipment	3 to 5 years	5%	

Construction in progress represents buildings, plant and equipment under construction or pending installation and is stated at cost less provision for impairment loss, if any. Cost includes the costs of construction and acquisition. When the assets concerned are available for use, the costs are transferred to property, plant and equipment and depreciated in accordance with the policy as stated above.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount (Note 2.9).

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised within "other gains – net" in the consolidated statement of comprehensive income.

2.8 Prepaid leasing expenses

Prepaid leasing expenses (land use rights) are stated at cost and amortized over the remaining period of the leases on a straight-line basis, net of any impairment losses, if any (Note 2.9).

2.9 Mining rights

Mining rights are stated at cost and amortized over the remaining period of the license periods on a straight-line basis, net of any impairment losses, if any (Note 2.9).

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.10 Leasehold improvements

Leasehold improvements are stated at cost and amortized over the lower of expected beneficial periods or lease periods on a straight-line basis, net of any impairment losses, if any (Note 2.9).

2.11 Impairment of non-financial assets

Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

2.12 Financial assets

2.12.1 Classification

The Group classifies its financial assets in the following categories:

- at fair value through profit or loss,
- loans and receivables,
- available for sale.

The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition. The Group only has financial assets classified as "loans and receivables" during the years ended 31 December 2017 and 2016.

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the end of the reporting period. These are classified as non-current assets. The Group's loans and receivables comprise "trade and other receivables", "restricted cash" and "cash and cash equivalents", in the consolidated balance sheets (Notes 17 and 19).

2.12.2 Recognition and derecognition

Regular way purchases and sales of financial assets are recognised on trade-date, the date on which the group commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the group has transferred substantially all the risks and rewards of ownership.

When securities classified as available-for-sale are sold, the accumulated fair value adjustments recognised in other comprehensive income are reclassified to profit or loss as gains and losses from investment securities.

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.12 Financial assets (Continued)

2.12.3 Measurement

At initial recognition, the Group measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in profit or loss.

Loans and receivables and held-to-maturity investments are subsequently carried at amortised cost using the effective interest method.

2.13 Impairment of financial assets

The Group assesses at the end of each reporting period whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a "loss event") and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.

Evidence of impairment may include indications that the debtors or a group of debtors is experiencing significant financial difficulty, default or delinquency in interest or principal payments, the probability that they will enter bankruptcy or other financial reorganisation, and where observable data indicate that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

For loans and receivables category, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced and the amount of the loss is recognised in the consolidated statement of comprehensive income. If a loan has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate determined under the contract. As a practical expedient, the Group may measure impairment on the basis of an instrument's fair value using an observable market price.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised (such as an improvement in the debtor's credit rating), the reversal of the previously recognised impairment loss is recognised in the consolidated statement of comprehensive income.

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.14 Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined using the weighted average method. The cost of finished goods comprises design costs, raw materials, direct labour, other direct costs and related production overheads (based on normal operating capacity). It excludes borrowing costs. Net realisable value is the estimated selling price in the ordinary course of business, less applicable variable selling expenses.

2.15 Trade and other receivables

Trade receivables are amounts due from customers for goods sold in the ordinary course of business. If collection of trade and other receivables is expected in one year or less (or in the normal operating cycle of the business if longer), they are classified as current assets. If not, they are presented as non-current assets.

Trade and other receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment.

2.16 Cash and cash equivalents

In the consolidated cash flow statement, cash and cash equivalents includes cash in hand, deposits held at call with banks, other short-term highly liquid investments with original maturities of three months or less. Restricted cash is excluded from cash and cash equivalent.

2.17 Restricted cash

Restricted cash represents guaranteed deposits held in a separate reserve account to be pledged to the bank for issuance of trade facilities such as time deposits as security deposits for borrowing agreement, guaranteed deposits for issuance of bills payable and guaranteed deposits for purchase of equipment. Such restricted cash will be released when the Group repays the related trade facilities or bank loans.

2.18 Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds.

2.19 Trade and other payables

Trade payables are obligations to pay for goods, construction or services that have been acquired in the ordinary course of business from suppliers. Trade payables and other payables are classified as current liabilities if payment is due within one year or less (or in the normal operating cycle of the business if longer). If not, they are presented as non-current liabilities.

Trade payables and other payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

2.20 Borrowings

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the consolidated statement of comprehensive income over the period of the borrowings using the effective interest method.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a pre-payment for liquidity services and amortised over the period of the facility to which it relates.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the end of the reporting period.

2.21 Borrowing costs

General and specific 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 in the period in which they are incurred.

2.22 Current and deferred income tax

The income tax expense or credit for the period is the tax payable on the current period's taxable income based on the applicable income tax rate for each jurisdiction adjusted by changes in deferred tax assets and liabilities attributable to temporary differences and to unused tax losses.

(a) Current income tax

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company's subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

2.22 Current and deferred income tax (Continued)

(b) Deferred income tax

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill. Deferred income tax is also not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets are recognised only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses.

Deferred tax liabilities and assets are not recognised for temporary differences between the carrying amount and tax bases of investments in foreign operations where the company is able to control the timing of the reversal of the temporary differences and it is probable that the differences will not reverse in the foreseeable future.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Current and deferred tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or directly in equity, respectively.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

2.23 Employee benefits

(a) Pension obligations

The full-time employees of the Group in the PRC are covered by various government-sponsored defined contribution pension plans under which the employees are entitled to a monthly pension based on certain formulas. The relevant government agencies are responsible for the pension liability to these retired employees. The Group contributes on a monthly basis to these pension plans. Under these plans, the Group has no obligation for post-retirement benefits beyond the contributions made. Contributions to these plans are expenses as incurred and contributions paid to the defined-contribution pension plans for a staff are not available to reduce the Group's future obligations to such defined-contribution pension plans even if the staff leave the Group.

(b) Housing benefits

The Group contributes to the state-prescribed housing fund. Such costs are charged to the consolidated statement of comprehensive income as incurred. Apart from those described above, the Group does not have other legal or constructive obligations over such benefits.

(c) Bonus entitlements

The expected cost of bonus payments is recognised as a liability when the Group has a present contractual or constructive obligation as a result of services rendered by employees and a reliable estimate of the obligation can be made.

2.24 Provisions

Provisions for environmental rehabilitation are recognised when: the Group has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to passage of time is recognised as interest expense.

for the year ended 31 December 2017

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.25 Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable, and represents amounts receivable for goods supplied, stated net of discounts returns and value-added tax. The Group recognises revenue when the amount of revenue can be reliably measured, it is probable that future economic benefits will flow to the entity and when specific criteria have been met for each of the Group's activities as described below.

(a) Sales of goods

Revenue from the sale of goods is recognised when the Group has delivered products to the customers and the customers have confirmed the acceptance of the products, which means the significant risks and rewards of ownership of the goods are transferred to the buyer, the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold, and it is probable that the economic benefit associated with the transaction will flow to the Group and the relevant revenue and costs can be measured reliably.

(b) Interest income

Interest income is recognised using the effective interest method. When a loan and receivable is impaired, the Group reduces the carrying amount to its recoverable amount, being the estimated future cash flow discounted at the original effective interest rate of the instrument, and continues unwinding the discount as interest income.

2.26 Government grants

Grants from the government are recognised at their fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all the attached conditions.

Government grants relating to costs are deferred and recognised in the consolidated statement of comprehensive income over the period necessary to match them with the costs that they are intended to compensate.

Government grants relating to assets are deferred and credited to the consolidated statement of comprehensive income on a straight-line basis over the expected useful lives of the related asset.

2.27 Research and development

Research expenditure is recognised as an expense as incurred. Costs incurred on development projects relating to design and testing of new or improved products are recognised as intangible assets when it is probable that the project will be a success, considering its commercial and technological feasibility, and costs can be measured reliably. Other development expenditures are recognised as an expense as incurred. Development costs previously recognised as an expense are not recognised as an asset in a subsequent period.

for the year ended 31 December 2017

2 **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

2.28 Operating leases

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to the consolidated statement of comprehensive income on a straight-line basis over the period of the lease.

2.29 Dividend distribution

Dividend distribution to the Company's shareholders is recognised as a liability in the Group and the Company's financial statements in the period in which the dividends are approved by the Company's shareholders.

2.30 Safety fund

According to CaiQi [2012] No 16 "Measures for the accruals and utilization of safety fund for enterprises", issued by the Ministry of Finance ("MOF") and Safety Production General Bureau, the Group is required to accrue a "safety fund" to improve the production safety. Accruals to the safety fund are treated as an appropriation to reserves, which will be reversed to retained earnings upon utilization and charged to cost of sales.

3 FINANCIAL RISK MANAGEMENT

3.1 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, cash flow and fair value interest rate risk), credit risk and liquidity risk. The Group's overall risk management policy focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance. The Group currently does not use any derivative financial instruments to hedge certain risk exposures.

(a) Market risk

(i) Foreign exchange risk

The Group's major operational activities are carried out in mainland China and a majority of the transactions are denominated in RMB. The Group is exposed to foreign exchange risk arising from the recognised assets and liabilities, and future transactions denominated in foreign currencies, primarily with respect to HK dollars ("HKD"). The Group's finance department at its headquarters is responsible for monitoring the amount of assets and liabilities, and transactions denominated in foreign currencies to minimise the foreign exchange risk. Therefore, the Group may consider entering into forward exchange contracts or currency swap contracts to mitigate the foreign exchange risk. During the years ended 31 December 2017 and 2016, the Group did not enter into any forward exchange contracts or currency swap contracts.

As at 31 December 2017, if the RMB had strengthened/weakened by 5% against the HKD while all other variables had been held constant, the Group's net profit for the year would have been approximately RMB32 (2016: RMB52,000) higher/lower respectively for various financial assets and liabilities denominated in HKD.

for the year ended 31 December 2017

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(a) Market risk (Continued)

(ii) Cash flow and fair value interest rate risk

The Group's interest rate risks arise from borrowings. Borrowings obtained at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash held at variable rates. Borrowings obtained at fixed rates expose the Group to fair value interest rate risk. As at 31 December 2017, the Group's borrowings of RMB29,000,000 (2016: RMB36,000,000) were charged at variable rates while the Group's borrowings of RMB36,050,000 (2016: RMB38,611,393) were charged at fixed rates, respectively.

The Group has not hedged its respective cash flow and fair value interest rate risks. The interest rates, terms of repayments and fair value of borrowings are disclosed in Note 26.

As at 31 December 2017, if the interest rates on the Group's borrowing charged at variable rates had been 50 basis points higher/lower, the net profit for the years would have been approximately RMB123,000 (2016: RMB160,000) lower/higher, respectively.

(b) Credit risk

The carrying amounts of cash and cash equivalents, restricted cash and trade and other receivables included in the consolidated balance sheets and the balance sheets represent the Group's maximum exposure to credit risk in relation to its financial assets.

The Group expects that there is no significant credit risk associated with cash and cash equivalents and restricted cash since they are substantially deposited at state-owned banks and other large or medium size listed banks. Management does not expect that there will be any significant losses from non-performance by these counterparties.

In addition, the Group has policies to limit the credit exposure on trade and other receivables. The Group assesses the credit quality of and sets credit limits on their customers by taking into account their financial position, their credit history and other factors such as current market conditions. The credit history of the customers is regularly monitored by the Group. In respect of customers with a poor credit history, the Group will use written payment reminders, or shorten or cancel credit periods, to ensure the overall credit risk of the Group is limited to a controllable extent. See Note 17 for further disclosure on credit risk.

for the year ended 31 December 2017

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(c) Liquidity risk

The Group's objective is to maintain sufficient cash and sources of funding through committed credit facility and maintain flexibility in funding by maintaining committed credit lines. To manage the liquidity risk, management monitors rolling forecasts of the Group's liquidity reserve (comprising undrawn banking facilities) and cash and cash equivalents on the basis of expected cash flow. The Group expects to fund the future cash flow needs through internally generated cash flows from operations and borrowings from financial institutions.

The table below analyses the Group and the Company's financial liabilities into relevant maturity Groupings based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

	Within	Between 6	Between	Between		
		months	1 and 2	2 and 3	Over 3	
	6 months	and 1 year	years	years	years	Tota
	RMB	RMB	RMB	RMB	RMB	RMB
Group						
As at 31 December 2017						
Borrowings, including interest payables	28,460,113	39,672,848	_	_	_	68,132,961
Trade and other payables, excluding staff	-, -, -, -					,.,.
salaries and welfare payables, advances						
from customers, and accrued taxes other						
than income tax	24,101,310	-	-	-	-	24,101,310
	52,561,423	39,672,848	-	-	-	92,234,271
		Between 6	Between	Between		
	Within	months	1 and 2	2 and 3	Over 3	
	6 months	and 1 year	years	years	years	Total
	RMB	RMB	RMB	RMB	RMB	RMB
As at 31 December 2016						
	26 017 200	27 (2(7(5	15 501 110			70 225 175
Borrowings, including interest payables	26,017,290	37,636,765	15,581,110	-	_	79,235,165
Trade and other payables, excluding staff salaries and welfare payables, advances						
from customers, and accrued taxes other						
than income tax	23,025,141	-	-	-	-	23,025,141
	49,042,431	37,636,765	15,581,110			102,260,306

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3 FINANCIAL RISK MANAGEMENT (Continued)

3.2 Capital management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt.

Consistent with others in the industry, the Group monitors capital on basis of the gearing ratio. This ratio is calculated as net debts divided by total capital. Net debts are calculated as total borrowings less cash and cash equivalents and restricted cash. Total capital is calculated as "equity" as shown in the consolidated financial statements plus net debts.

The gearing ratios as at 31 December 2017 and 2016, respectively, are as follows:

	As at 31 December		
	2017	2016	
	RMB	RMB	
Total borrowings (Note 26)	65,050,000	74,611,393	
Less: Cash and cash equivalents and restricted cash (Note 19)	(1,845,424)	(16,693,021)	
Net debt	63,204,576	57,918,372	
Total equity	88,880,133	94,751,372	
Total capital	152,084,709	152,669,744	
Gearing ratio	42%	38%	

The increase in the gearing ratio was resulted primarily from the increase in borrowings during this year.

3.3 Fair value estimation

Financial assets and liabilities not measured at fair value

Financial assets not measured at fair value included cash and cash equivalents, restricted cash and trade and other receivables (except for prepayments) and financial liabilities included borrowings and trade and other payables (except for advance from customers, staff salaries and welfare payables and accrued taxes other than income tax). The carrying amount of these financial assets and liabilities not measured at fair value is a reasonable approximation of their fair value.

for the year ended 31 December 2017

4 CRITICAL ACCOUNTING ESTIMATES

Estimates are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below.

(a) Impairment of receivables

Management determines the provision of impairment of trade and other receivables, based on the credit history of its customers and the current market condition. Management reassesses the provision at each balance sheet date.

Significant judgment is exercised on the assessment of the collectability of trade receivables from customers. In making the judgment, management considers a wide range of factors such as results of follow-up procedures performed by sales personnel, customer payment trends including subsequent payments and customers' financial performance. If the financial conditions of the customers of the Group were to deteriorate, which resulted in an impairment of their ability to make payments, additional provision of impairment may be required.

(b) Environment rehabilitation obligations

Environment rehabilitation obligations are inherently imprecise and represent only the approximate amounts because of the subjective judgments involved in the estimation of the costs. Environment rehabilitation obligations are subject to a considerable amount of uncertainties which affects the Group's ability to estimate the ultimate cost of remediation efforts. These uncertainties include: (i) the exact nature and extent of the contamination at various sites including, but not limited to, mines and land development areas, whether operating, closed or sold, (ii) the extent of required clean up efforts, (iii) varying cost of alternative remediation strategies, (iv) changes in environmental remediation requirements, and (v) the identification of new remediation sites. In addition, as prices and cost levels change from year to year, the estimate of environment liabilities also changes. Despite the inherent imprecision in these estimates, these estimates are used in assessing the provision for rehabilitation.

(c) Income taxes

The Group is subject to income taxes in a few jurisdictions. There are many transactions and events for which the ultimate tax determination is uncertain during the ordinary course of business. Significant estimate is required from the Group in determining the provision for income taxes in each of these jurisdictions. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

for the year ended 31 December 2017

5 SEGMENT INFORMATION

The chief operating decision-maker of the Group assesses the performance and allocates the resources of the Group as a whole, as all of the Group's activities are considered to be primarily dependent on the performance of production and sales of bentonite clay products, and all of the Group's operations are carried out in China. Therefore, management considers there is only one operating segment, under the requirements of IFRS 8, Operating Segments. In this regard, no segment information is presented.

6 **REVENUE**

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
Papermaking chemicals series	56,034,228	68,409,430	
Organic bentonite	17,840,319	863,047	
Quality calcium-bentonite	3,248,274	1,459,723	
Bentonite for metallurgy pellet	1,584,774	2,525,160	
Other chemicals (i)	1,875,230	2,002,188	
	80,582,825	75,259,548	

(i) Other chemicals mainly comprise inorganic gel and flocculating agent, which are principally applied in the coating preparation industry.

For the year ended 31 December 2017, only one external customer, Hangzhou Henyue New Material Co., Ltd. contributed 10% or above of the Group's revenue amounted to RMB8,840,576.

For the year ended 31 December 2016, only one external customer, Anhui Shanying Paper Industry Co., Ltd. contributed 10% or above of the Group's revenue amounted to RMB7,670,352.

for the year ended 31 December 2017

7 OTHER GAINS – NET

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
(Loss)/profit on disposal of property, plant and equipment - net	(3,963)	218,133	
Government grants			
- Relating to assets (Note 23)	83,953	87,160	
- Relating to costs (i)	905,229	860,300	
Fine	(182,130)	(55,300)	
Donations	(169,300)	-	
Others	11,546	18,935	
	645,335	1,129,228	

(i) The government grants relating to costs were certain cost-related unconditional subsidies which were granted to award the Group's effort on environmental production, product development and innovation.

8 EXPENSES BY NATURE

	Year ended 3	Year ended 31 December		
	2017	2016		
	RMB	RMB		
Changes in finished goods (Note 18)	(1,277,621)	(1,237,494)		
Raw materials used	30,873,369	22,870,483		
Employee benefit expenses (Note 9)	11,046,716	11,842,585		
Utilities	4,102,190	3,085,017		
Transportation expenses	13,298,809	14,992,015		
Depreciation (Note 13)	7,462,951	5,827,613		
Travelling and communication expenses	4,637,892	3,969,139		
Taxes and levies	1,038,848	1,539,867		
Amortisation of prepaid leasing expenses (Note 14)	180,989	179,402		
Amortisation of mining rights (Note 15)	31,522	31,522		
Audit remuneration	1,100,000	1,000,000		
Professional service fee	992,748	1,512,267		
Amortisation of leasehold improvements (Note 16)	624,854	492,710		
Maintenance expenses	646,662	631,918		
Entertainment expenses	4,422,876	1,315,126		
Provision for impairment of receivables (Note 17)	2,480,255	108,980		
Provision for impairment of inventories (Note 18)	627,569	_		
Miscellaneous	1,182,878	1,169,077		
Total cost of sales, distribution costs, administrative				
expenses and research and development expenses	83,473,507	69,330,227		

for the year ended 31 December 2017

9 EMPLOYEE BENEFIT EXPENSES

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
Salaries, wages and bonuses	10,024,488	11,086,847	
Contributions to pension plans	652,898	320,923	
Housing fund, welfare, medical and other benefits	369,330		
	11,046,716	11,842,585	

(a) Five highest paid individuals

The emoluments of the five highest paid individuals amounted to RMB1,404,537 (2016: RMB1,437,998) for the year ended 31 December 2017. Their emoluments are reflected in the analysis shown in Note 34.

For the years ended 31 December 2017 and 2016, no director, supervisor or senior management received any emolument from the Group as an inducement to join, upon joining the Group, leave the Group or as compensation for loss of office.

10 FINANCE EXPENSES – NET

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
Finance income			
- Interest income derived from bank deposits	16,298	108,061	
Finance expenses			
- Interest expenses	(5,265,212)	(5,368,608)	
- Capitalised interest expenses	295,541	239,314	
	(4,969,671)	(5,129,294)	
- Foreign exchange gains on borrowings and cash and cash			
equivalents – net	(133,506)	66,086	
- Unrealised financial charges from financial assets measured at			
amortised cost	35,702	(44,079)	
	(5,067,475)	(5,107,287)	
Finance expenses – net	(5,051,177)	(4,999,226)	

for the year ended 31 December 2017

11 INCOME TAX EXPENSE

	Year ended 31 December	
	2017	2016
	RMB	RMB
Current income tax	113,927	237,807
Deferred income tax (Note 27)	(1,046,477)	(14,246)
	(932,550)	223,561

The Company renewed the certificates of High and New Tech Enterprises from the Ministry of Science and Technology, Ministry of Finance and office of the State Administration of Taxation and local taxation bureau of Zhejiang province, which granted tax preferential rate of 15% for three years from 13 November 2017 to 12 November 2020.

The other subsidiaries are subject to income tax rate of 25% for the years ended 31 December 2017 and 2016.

The difference between the actual income tax charge in the consolidated statement of comprehensive income and the amounts which would result from applying the enacted tax rate to profit before income tax can be reconciled as follows:

	Year ended 31 December	
	2017	2016
	RMB	RMB
(Loss)/profit before tax	(7,296,524)	2,059,323
Calculated at statutory tax rate	(1,824,131)	514,831
Expenses not deductible for tax purposes	1,079,923	325,044
Additional deduction for research and development expense (i)	(652,083)	(548,329)
Preferential tax rate of the Company	463,741	(67,984)
Income tax expense	(932,550)	223,561

(i) Pursuant to the Corporate Income Tax Law, the Company can enjoy an additional tax deduction calculated at 50% of the actual research and development expenses recognised under PRC GAAP. The tax deduction can be charged to the consolidated statement of comprehensive income after obtaining approval from tax authorities.

for the year ended 31 December 2017

12 EARNINGS PER SHARE

(a) Basic

Basic earnings per share is calculated by dividing the (loss)/profit attributable to equity holders of the Company by the weighted average number of ordinary shares in issue for the years ended 31 December 2017 and 2016.

	Year ended 31 December		
	2017		
(Loss)/profit attributable to the equity holders			
of the Company (RMB)	(6,363,974)	1,835,762	
Weighted average number of ordinary shares in issue	32,000,000	32,000,000	
Basic (loss)/earnings per share (RMB per share)	(0.20)	0.06	

(b) Diluted

The fully diluted (loss)/earnings per share for the years ended 31 December 2017 and 2016 is the same as the basic (loss)/earnings per share as there is no dilutive potential ordinary share for the years ended 31 December 2017 and 2016.

13 PROPERTY, PLANT AND EQUIPMENT

	Buildings,	Machinery		Electronic		
	fixtures and	and		and office	Construction	
	facilities	equipment	Vehicles	equipment	in progress	Total
	RMB	RMB	RMB	RMB	RMB	RMB
Year ended 31 December 2016						
Opening net book amount	23,512,760	14,100,932	2,693,959	528,038	20 923 644	61,759,333
Transfers	2,616,382	14,086,686		108,847		
Additions		1,732,724	31,368	99,609		21,566,859
Disposals	_	(702,771)	(128,483)	-		(831,254)
Depreciation (Note 8)	(2,599,235)	2,500,079	(584,147)	(144,152)	-	(5,827,613)
Closing net book amount	23,529,907	26,717,492	2,012,697	592,342	22,890,343	75,742,781
At 31 December 2016						
Cost	34,097,720	44,066,223	5,271,256	1,741,722	22,890,343	108,067,264
Accumulated depreciation	(10,567,813)	(17,348,731)	(3,258,559)	(1,149,380)	-	(32,324,483)
Net book amount	23,529,907	26,717,492	2,012,697	592,342	22,890,343	75,742,781

for the year ended 31 December 2017

13 **PROPERTY, PLANT AND EQUIPMENT** (Continued)

	Buildings,	Machinery		Electronic		
	fixtures and	and			Construction	
	facilities	equipment	Vehicles	equipment	in progress	Total
	RMB	RMB	RMB	RMB	RMB	RMB
At 1 January 2017						
Cost	34,097,720	44,066,223	5,271,256	1,741,722	22,890,343	108,067,264
Accumulated depreciation	(10,567,813)	(17,348,731)	(3,258,559)	(1,149,380)	-	(32,324,483)
Net book amount	23,529,907	26,717,492	2,012,697	592,342	22,890,343	75,742,781
Year ended 31 December 2017						
Opening net book amount	23,529,907	26,717,492	2,012,697	592,342	22,890,343	75,742,781
Transfers	13,468,222	283,216	-	-	(13,751,438)	-
Additions	-	2,333,896	9,472	89,254	14,311,461	16,744,083
Disposals	-	_	(4,263)	-	-	(4,263)
Depreciation (Note 8)	(2,854,147)	(3,889,814)	(533,871)	(185,119)	-	(7,462,951)
Closing net book amount	34,143,982	25,444,790	1,484,035	496,477	23,450,366	85,019,650
At 31 December 2017						
Cost	47,565,942	46,683,335	5,195,473	1,830,976	23,450,366	124,726,092
Accumulated depreciation	(13,421,960)	(21,238,545)	(3,711,438)	(1,334,499)	-	(39,706,442)
Net book amount	34,143,982	25,444,790	1,484,035	496,477	23,450,366	85,019,650

As at 31 December 2017 and 2016, certain buildings with a carrying amount of RMB21,562,279 and RMB9,423,962, respectively, were pledged as collateral for the borrowings of the Group (Note 26).

During the year, the Group has capitalised borrowing costs amounted to RMB295,541 (2016: RMB239,314) (Note 10) on qualifying assets. Borrowing costs were capitalised at the weighted average rate of its general borrowings of 6.30% (2016: 6.10%).

Depreciation of property, plant and equipment has been charged to the consolidated statement of comprehensive income (Note 8) as follows:

	Year ended a	31 December
	2017	2016
	RMB	RMB
Cost of sales	4,236,269	3,581,897
Administrative expenses	3,226,682	2,245,716
	7,462,951	5,827,613

for the year ended 31 December 2017

14 PREPAID LEASING EXPENSES

The Group's interests in prepaid leasing expenses represent prepaid operating lease payments (land use rights). All the land use rights are located in the PRC. The remaining useful lives range from 20 to 50 years. Movements in prepaid leasing expenses are as follows:

	RMB
At 1 January 2016	
Cost	7,262,753
Accumulated amortisation	(914,991)
Net book amount	6,347,762
	· · · · · · · · · · · · · · · · · · ·
Year ended 31 December 2016	
Opening net book amount	6,347,762
Additions	370,338
Amortisation (Note 8)	(179,402)
Closing net book amount	6,538,698
At 31 December 2016	
Cost	7,633,091
Accumulated amortisation	(1,094,393)
	(1,0)4,393)
Net book amount	6,538,698
At 1 January 2017	
Cost	7,633,091
Accumulated amortization	(1,094,393)
Net book amount	6,538,698
Year ended 31 December 2017	(530 (00
Opening net book amount	6,538,698
Amortisation (Note 8)	(180,989)
Closing net book amount	6,357,709
At 31 December 2017	
Cost	7,633,091
Accumulated amortisation	(1,275,382)
Net book amount	6,357,709
	0,337,707

As at 31 December 2017 and 2016, certain land use rights with a carrying value of RMB3,602,500 and RMB3,693,827, respectively, were pledged as collateral for the borrowings of the Group (Note 26).

The amortisation of prepaid leasing expenses in the amount of RMB180,989 and RMB179,402 have been charged to cost of sales in the consolidated statement of comprehensive income for the years ended 31 December 2017 and 2016, respectively (Note 8).

for the year ended 31 December 2017

15 MINING RIGHTS

	RME
At 1 January 2016	
Cost	338,300
Accumulated amortisation	(196,460
Net book amount	141,840
Year ended 31 December 2016	
Opening net book amount	141,840
Amortisation charges (Note 8)	(31,522
Closing net book amount	110,318
At 31 December 2016	
Cost	338,300
Accumulated amortisation	(227,982
Net book amount	110,318
At 1 January 2017	222.200
Cost Accumulated amortisation	338,300
Accumulated amortisation	(227,982
Net book amount	110,318
Year ended 31 December 2017	
Opening net book amount	110,318
Amortisation charges (Note 8)	(31,522
Closing net book amount	78,796
	/ 6,/ /
At 31 December 2017	
Cost	338,299
Accumulated amortisation	(259,503
	70 70
Net book amount	78,796

The amortisation of mining rights in the amounts of RMB31,522 and RMB31,522 have been charged to cost of sales in the consolidated statement of comprehensive income for the years ended 31 December 2017 and 2016, respectively (Note 8).

for the year ended 31 December 2017

16 LEASEHOLD IMPROVEMENTS

Leasehold improvements include construction of drilling, reservoir, bleachery and other improvements engineering on leasehold land.

	RMB
At 1 January 2016	
Cost	2,783,243
Accumulated amortisation	(748,598)
Net book amount	2,034,645
Year ended 31 December 2016	
Opening net book amount	2,034,645
Additions	745,787
Amortisation (Note 8)	(492,710)
Closing net book amount	2,287,722
At 31 December 2016	
Cost	3,529,030
Accumulated amortisation	(1,241,308)
Net book amount	2,287,722
At 1 January 2017	
Cost	3,529,030
Accumulated amortisation	(1,241,308)
Net book amount	2,287,722
Year ended 31 December 2017	
Opening net book amount	2,287,722
Additions	432,510
Amortisation (Note 8)	(624,854)
Closing net book amount	2,097,769
At 31 December 2017	
Cost	3,963,931
Accumulated amortisation	(1,866,162)
Net book amount	2,097,769

The amortisation of leasehold improvements in the amounts of RMB624,123 and RMB492,710 have been charged to cost of sales in the consolidated statement of comprehensive income for the years ended 31 December 2017 and 2016, respectively (Note 8).

for the year ended 31 December 2017

17 TRADE AND OTHER RECEIVABLES

	As at 31 December	
	2017	2016
	RMB	RMB
Trade receivables	47,052,403	47,218,149
Less: provision for impairment	(6,260,379)	(3,887,109)
Trade receivables – net (1)	40,792,024	43,331,040
Bills receivable (2)	5,087,857	13,647,221
Other receivables	6,301,650	10,934,250
Less: provision for impairment	(309,608)	(213,409)
Other receivables – net (3)	5,992,042	10,720,841
Prepayments (4)	1,547,293	1,987,614
Interest receivables on time deposits		54,479
Trade and other receivables – net	53,419,216	69,741,195
Less: non-current portion (3)	(1,156,226)	(1,120,524)
Current portion	52,262,990	68,620,671

As at 31 December 2017 and 2016, the fair values of the trade and other receivables of the Group, except for the prepayments and prepaid value added tax which are not financial assets, approximated their carrying amounts.

As at 31 December 2017 and 2016, the trade and other receivables are all denominated in RMB.

(1) The ageing analysis of trade receivables based on the invoice date is as follows:

	As at 31	As at 31 December	
	2017	2016	
	RMB	RMB	
- Within 180 days	34,009,079	30,731,910	
– Over 180 days and within 1 year	3,636,600	4,997,349	
- Over 1 year and within 2 years	2,295,873	4,842,864	
- Over 2 years and within 3 years	3,218,180	6,119,627	
- Over 3 years	3,892,671	526,399	
	47,052,403	47,218,149	

for the year ended 31 December 2017

17 TRADE AND OTHER RECEIVABLES (Continued)

(1) The ageing analysis of trade receivables based on the invoice date is as follows: (Continued)

The credit period granted to customers is normally up to 180 days. No interest is charged on the trade receivables. Provision for impairment of trade receivables has been made for estimated irrecoverable amounts from the sales of goods. This provision has been determined by reference to past default experience.

As at 31 December 2017 and 2016, trade receivables of RMB34,009,079 and RMB30,731,910 were fully performing, respectively.

As at 31 December 2017 and 2016, trade receivables of RMB13,043,324 and RMB16,486,239 respectively were partially impaired. The amounts of the provisions were RMB6,260,379 and RMB3,887,109 as at 31 December 2017 and 2016, respectively. The individually impaired receivables mainly relate to customers, which are in unexpectedly difficult economic situations. It was assessed that a portion of the receivables is expected to be recovered.

The ageing of these receivables is as follows:

	As at 31	As at 31 December	
	2017	2016	
	RMB	RMB	
- Over 180 days and within 1 year	3,636,600	4,997,349	
- Over 1 year and within 2 years	2,295,873	4,842,864	
- Over 2 years and within 3 years	3,218,180	6,119,627	
- Over 3 years	3,892,671	526,399	
	13,043,324	16,486,239	

Movements in the provision for impairment of trade receivables are as follows:

	Year ended 31 December	
	2017	2016
	RMB	RMB
At beginning of the year	3,887,109	4,028,283
Provision for impairment (Note 8)	2,384,056	292,281
Write-off against uncollectible receivables	(10,786)	(433,455)
At the end of the year	6,260,379	3,887,109

Impairment provision for trade receivables is charged to administrative expenses in the consolidated statement of comprehensive income.

for the year ended 31 December 2017

17 TRADE AND OTHER RECEIVABLES (Continued)

- (2) The ageing of bills receivable is within 180 days, which is within the credit term. Bills receivable of RMB1,250,000 and RMB8,611,393 have been discounted to financial institutions to obtain working capital of RMB1,226,283 and RMB8,468,855 as at 31 December 2017 and 2016, respectively (Note 26(2)).
- (3) As at 31 December 2017 and 2016, details of other receivables are as follows:

	As at 31 December	
	2017	2016
	RMB	RMB
Non-current:		
Guaranteed deposits for environmental rehabilitation	1,156,225	1,120,524
Current:		
Staff advances	3,433,145	6,789,693
Other deposits	1,128,793	1,165,116
Others	583,487	1,858,917
Current subtotal	5,145,425	9,813,726
T . 1	(204 (50	10.024.250
Total	6,301,650	10,934,250

Movements in the provision for impairment of other receivables are as follows:

	Year ended 31 December	
	2017 RMB	2016 <i>RMB</i>
At beginning of the year Provision for/(reversal of) impairment (Note 8)	213,409 96,199	396,710 (183,301)
At the end of the year	309,608	213,409

Impairment provision for other receivables is charged to administrative expenses in the consolidated statement of comprehensive income.

(4) As at 31 December 2017 and 2016, prepayments are in connection with:

	As at 31 Dec	As at 31 December	
	2017 <i>RMB</i>	2016 <i>RMB</i>	
Purchase of raw materials Service fees	1,301,861 245,432	1,311,248 676,366	
	1,547,293	1,987,614	

for the year ended 31 December 2017

18 INVENTORIES

	As at 31 December	
	2017	2016
	RMB	RMB
Raw materials	25,110,583	19,087,600
Finished goods	7,653,809	6,376,188
Low value consumables	171,952	134,150
	32,936,345	25,597,938

The amount of the provision for impairment of inventories was RMB627,569 at 31 December 2017 (2016: nil).

The cost of inventories recognised as cost of sales amounted to RMB42,412,710 and RMB32,619,127 for the years ended 31 December 2017 and 2016, respectively.

19 CASH AND BANK BALANCES

	As at 31 December	
	2017	2016
	RMB	RMB
Cash at bank and on hand (1)	1,845,424	16,693,021
Less: Restricted cash (2)	-	(3,500,000)
Cash and cash equivalents	1,845,424	13,193,021

Cash at bank and in hand are denominated in:

	As at 31 December	
	2017	2016
	RMB	RMB
– RMB	1,845,392	15,460,061
- HKD	32	1,232,960
	1,845,424	16,693,021

(1) Cash and cash equivalents are deposits with original maturity within 3 months. The Group earns interest on cash and cash equivalents, at fixed annual rates of 0.35% for both the years ended 31 December 2017 and 2016.

for the year ended 31 December 2017

19 CASH AND BANK BALANCES (Continued)

(2) As at 31 December 2017 and 2016, details of restricted cash are as follows:

	As at 31 December	
	2017	2016
	RMB	RMB
Time deposits	-	3,500,000

20 SHARE CAPITAL

On 31 December 2008, the Company was converted into a joint stock company with limited liability by converting total equity as at 30 November 2008 into 12,000,000 ordinary shares of RMB1 each at par value. The difference of RMB1,128,932 between the total equity as at 30 November 2008 of RMB13,128,932 and nominal value of total issued ordinary shares of RMB12,000,000 was recorded in share premium (Note 22).

On 12 May 2011, as approved by the shareholders, the share capital of the Company was increased by 12,000,000 ordinary shares of RMB1 by way of capitalisation of retained earnings of RMB12,000,000 to share capital, which has the same characteristics with the shares previously issued.

The Company issued a total of 8,000,000 H shares with a per value of RMB1.00 each at a price of HK\$9.70 per share on the Growth Enterprise Market of the Stock Exchange of Hong Kong Limited on 16 January 2015. The listing proceeds to the Company, netting off listing expenses, were HK\$47,334,829 (equivalent to RMB37,394,515), resulting in an increase of share capital of the Company by RMB8,000,000 and the share premium by RMB29,394,515 (Note 22).

Ordinary shares, issued and fully paid:

	Number of shares	
At 31 December 2016	32,000,000	32,000,000
At 31 December 2017	32,000,000	32,000,000

for the year ended 31 December 2017

21 RETAINED EARNINGS

	Year ended 31 Decem	Year ended 31 December	
	2017	2016	
	RMB	RMB	
At beginning of the year	26,178,528	24,412,893	
(Loss)/profit for the year	(6,363,974)	1,835,762	
Appropriation to statutory reserve (Note 22)	-	(89,203)	
Appropriation to safety fund (Note 22)	(80,158)	(79,712)	
Utilisation of safety fund (Note 22)	18,854	98,788	
At end of the year	19,753,251	26,178,528	

22 OTHER RESERVES

	Share premium RMB (Note 20)	Statutory reserve RMB	Safety fund RMB	Total RMB
As at 1 January 2016	30,523,447	5,783,954	195,316	36,502,717
Appropriation to statutory reserve (i)	-	89,203	-	89,203
Appropriation to safety fund (ii)	-	-	79,712	79,712
Utilisation of safety fund (ii)			(98,788)	(98,788)
As at 31 December 2016	30,523,447	5,873,157	176,240	36,572,844
As at 1 January 2017	30,523,447	5,873,157	176,240	36,572,844
Appropriation to statutory reserve (i)	-	-	80,157	80,157
Utilisation of safety fund (ii)	-	_	(18,854)	(18,854)
As at 31 December 2017	30,523,447	5,873,157	237,543	36,634,147

(i) In accordance with the relevant laws and regulations in the PRC and Articles of Association of the Company and its subsidiaries, it is required to appropriate certain percentages of the annual statutory net profits of the Company and its subsidiaries, after offsetting any prior years' losses as determined under the PRC accounting standards, to the statutory reserve before distributing any dividends. The statutory reserve can be used to offset prior years' losses, if any, and may be converted into capital.

(ii) Pursuant to certain regulations issued by the MOF and Safety Production General Bureau, the Group is required to set aside an amount to a safety fund at RMB2 per ton of raw ore mined. The fund can be used for improvements of safety at the mines, and are not available for distribution to shareholders.

for the year ended 31 December 2017

23 DEFERRED GOVERNMENT GRANTS

Government grants relating to integrated utilization project of associated mine are deferred. The Group benefits from the government grants by using the production lines which are depreciated on a straight-line basis to the grants. So the government grants are recognised in the consolidated statement of comprehensive income on a straight-line basis over the expected useful lives of the related production lines.

The analysis of deferred government grants is as follows:

	As at 31 December	
	2017 20	2016
	RMB	RMB
Deferred government grants		
– Current	83,953	84,000
– Non-current	1,597,399	681,305
	1,681,352	765,305

Movements in deferred government grants for the years ended 31 December 2017 and 2016 are as follows:

	Year ended 31 December	
	2017	2016
	RMB	RMB
At beginning of the year	765,305	852,465
Credited to the consolidated statement of comprehensive income (Note 7)	(83,953)	(87,160)
Addition	1,000,000	-
At the end of the year	1,681,352	765,305

For the year ended 31 December 2017, the Group received RMB1,000,000 from Science and Technology Department of Hebei Province (河北省科學技術廳) to support the construction of production line of organic bentonite.

24 PROVISION FOR ENVIRONMENTAL REHABILITATION

	Year ended 31 December	
	2017	2016
	RMB	RMB
At beginning of the year	964,454	817,275
Debited to the consolidated statement of comprehensive income	178,153	147,179
At the end of the year	1,142,607	964,454

for the year ended 31 December 2017

24 **PROVISION FOR ENVIRONMENTAL REHABILITATION** (Continued)

A provision is recognised for the present value of costs to be incurred for the restoration of the tailings dam which has been determined by management based on their past experience and best estimate of future expenditure. However, if the impact on the land and the environment from current mining activities becomes different in future periods from originally estimated, the estimate of the associated costs may be subject to revision in the future. The amounts provided in relation to close down, rehabilitation and environmental clean up costs are reviewed at least annually based upon the facts and circumstances available at the time and the provisions are re-measured accordingly.

25 TRADE AND OTHER PAYABLES

	As at 31 December	
	2017	2016
Trade payables	15,869,462	16,483,286
Other payables	8,231,848	6,541,855
Staff salaries and welfare payables	2,691,909	2,896,693
Advances from customers	1,113,120	877,118
Accrued taxes other than income tax	1,207,290	1,022,325
	29,113,629	27,821,277

As at 31 December 2017 and 2016, all trade and other payables of the Group were non-interest bearing, and their fair value, except for the advance from customers, staff salaries and welfare payables and accrued taxes other than income tax which are not financial liabilities, approximate their carrying amounts due to their short maturities.

As at 31 December 2017 and 2016, trade and other payables were all denominated in RMB.

The ageing analysis of the trade payables is as follows:

	As at 31 December	
	2017	2016
	RMB	RMB
Trade payables		
- Within 6 months	10,237,283	12,633,636
- Over 6 months and within 1 year	1,516,393	321,151
- Over 1 year and within 2 years	714,516	121,343
- Over 2 years and within 3 years	38,902	3,331,198
- Over 3 years	3,362,368	75,958
	15,869,462	16,483,286

for the year ended 31 December 2017

26 BORROWINGS

2017 <i>RMB</i>	2016 <i>RMB</i> 14,800,000
RMB	
_	14 800 000
-	14 800 000
-	14 800 000
	11,000,000
63,800,000	51,200,000
1,250,000	8,611,393
65,050,000	59,811,393
65,050,000	74,611,393
	1,250,000

The weight average effective annual interest rates were as follows:

	As at 31 December	
	2017	2016
Bank borrowings	7.86	7.37%
Other borrowings	4.56	4.73%

At 31 December 2017, the Group's borrowings were repayable as follows:

	As at 31 December	
	2017	2016
	RMB	RMB
Within 1 year	65,050,000	59,811,393
Between 1 and 2 years	-	14,800,000
	65,050,000	74,611,393

The fair values of borrowings approximate their carrying amounts as the discounting impact is not significant.

for the year ended 31 December 2017

26 BORROWINGS (Continued)

The borrowings are all denominated in RMB.

(1) Bank borrowings - secured

Bank borrowings were secured as follows:

	As at 31 December		
	2017	2016	
Secured by property, plant and equipment and land use rights, and			
guaranteed by a third party (i)	41,000,000	33,500,000	
Guaranteed by third parties (ii) (iii)	5,000,000	17,500,000	
Secured by property, plant and equipment (iv)	17,800,000	15,000,000	
	63,800,000	66,000,000	

(i) The bank borrowings of RMB41,000,000 and RMB33,500,000 were secured by certain buildings, fixtures and facilities (Note 13) and land use rights (Note 14) of the Group, which had an aggregate carrying amount of RMB5,467,341 and RMB5,861,633 of certain buildings fixtures and facilities and RMB3,602,500 and RMB3,693,827 of certain land use right as at 31 December 2017 and 2016, respectively; and a corporate guarantee of a third party;

The maturity dates of these borrowings are as follow:

Amount	Maturity Month
RMB20,000,000	October 2018
RMB11,000,000	November 2018
RMB10,000,000	June 2018

 (ii) The bank borrowings of RMB5,000,000 and RMB5,000,000 were guaranteed by third party companies as at 31 December 2017 and 2016 respectively. The guarantee fees was RMB120,000 and RMB190,000 for the years ended 31 December 2017 and 2016, respectively;

The bank borrowings of RMB5,000,000 expires by 9 August 2018.

- (iii) As at 31 December 2016, the bank borrowings of RMB10,000,000 was guaranteed by a third party and the bank borrowings of RMB2,500,000 was guaranteed by a third party and Mr. Zhang Youlian who is the executive director of the Company;
- (iv) The bank borrowings of RMB17,800,000 and RMB15,000,000 were secured by certain buildings, fixtures and facilities (Note 13) of the Group, which had an aggregate carrying amount of RMB16,094,938 and RMB5,276,713 as at 31 December 2017 and 2016, respectively;

The bank borrowings of RMB14,800,000 expires by 13 June 2018 and RMB3,000,000 expires by August 2018.

(2) Other borrowings of RMB1,250,000 and RMB8,611,393 were obtained from financial institutions by discounting bank acceptance notes with aggregate carrying amounts of RMB1,250,000 and RMB8,611,393 as at 31 December 2017 and 2016, respectively (Note 17(2)).

for the year ended 31 December 2017

27 DEFERRED INCOME TAX

The analysis of deferred tax assets is as follows:

	As at 31 December		
	2017	2016	
	RMB	RMB	
Deferred income tax assets:			
- To be recovered within 12 months	638,162	540,227	
- To be recovered after more than 12 months	1,976,398	1,027,858	
	2,614,562	1,568,085	

Movements in deferred income tax assets for the years ended 31 December 2017 and 2016 are as follows:

Deferred income tax assets	Provision for impairment RMB	Unrealized profits on intra-group transactions RMB	Accrued expenses RMB	Employee benefit expenses RMB	Provision for rehabilitation RMB	Unrealised financial charges RMB	Deductible losses RMB	Total RMB
At 1 January 2016	771,086	47,988	187,500	310,931	204,319	32,014	-	1,553,838
(Debited)/credited to the consolidated								
statement of comprehensive income	(27,376)	21,139	(37,500)	10,170	36,794	11,020		14,247
At 31 December 2016	743,710	69,127	150,000	321,101	241,113	43,034	-	1,568,085
A. 4 J 2017	742 710	(0.127	150,000	221 101	241 112	12.024		1 5 (0 0 0 5
At 1 January 2017 Credited/(debited) to the consolidated	743,710	69,127	150,000	321,101	241,113	43,034	-	1,568,085
statement of comprehensive income	570,610	(81,514)	15,000	7,558	44,539	(8,927)	499,211	1,046,477
At 31 December 2017	1,314,320	(12,387)	165,000	328,659	285,652	34,107	499,211	2,614,562

for the year ended 31 December 2017

28 NOTES TO THE CONSOLIDATED CASH FLOW STATEMENTS

(a) Reconciliation of profit before income tax to net cash generated from operations

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
(Loss)/Profit for the year before income tax	(7,296,524)	2,059,323	
Adjustments for:			
- Depreciation of property, plant and equipment (Note 13)	7,462,951	5,827,613	
- Amortisation of prepaid leasing expenses (Note 14)	180,989	179,402	
- Amortisation of mining rights (Note 15)	31,522	31,522	
- Amortisation of leasehold improvements (Note 16)	624,854	492,710	
- Provision for impairment of receivables (Note 17)	2,480,255	108,980	
- Losses/(gains) on disposal of property, plant and equipment-net			
(Note 7)	3,963	(218,133)	
- Finance expenses (Note 10)	5,086,880	4,999,226	
	9,202,459	13,480,643	
	- ,,		
Changes in working capital:			
- Decrease in trade and other receivables	13,787,249	1,029,453	
- Increase in inventories	(7,965,976)	(3,852,973)	
- Increase/(decrease) in trade and other payables	(2,324,829)	4,634,591	
Cash generated from operations	12,698,903	15,291,714	

(b) Proceeds from disposal of property, plant and equipment

In the consolidated cash flow statement, proceeds from disposal of property, plant and equipment comprise:

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
Net book amount (Note 13)	4,263	831,254	
Proceeds from disposal of property,			
plant and equipment (Note 7)	(3,963)	218,133	
Proceeds from disposal of property, plant and equipment	300	1,049,387	

for the year ended 31 December 2017

29 CONTINGENCIES

The Group had no material contingent liabilities as at 31 December 2017.

30 COMMITMENTS

Capital commitments

Capital expenditure contracted for at each balance sheet date, but not yet incurred is as follows:

	As at 31 December		
	2017		2016
	RMB		RMB
Property, plant and equipment	5,864,878		1,626,044

31 RELATED PARTY TRANSACTIONS

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operation decisions. Parties are also considered to be related if they are subject to common control.

The following is a summary of the significant transactions carried out between the Group, the Company and its related parties during the years ended 31 December 2017 and 2016, and balances arising from related party transactions as at 31 December 2017 and 2016.

(a) Transactions with related parties

As at 31 December 2017, the bank borrowings of RMB56,000,000 were guaranteed by Zhang Youlian who is the executive director of the Company.

(b) Key management compensation (Note 34)

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
Salaries, wages and bonuses	2,207,200	2,269,908	
Contributions to pension plans	36,320	19,216	
Housing fund, welfare, medical and other benefits	45,112	26,281	
	2,288,632	2,315,405	

Key management including executive directors, non-executive directors, independent non-executive directors, supervisors and senior management.

for the year ended 31 December 2017

32 SUBSIDIARIES

The following is a list of all the subsidiaries at 31 December 2017:

Name	Place and date of establishment	Principal activities and place of operation	Registered and fully paid capital	Proportion of intend directly held by parent (%)
陽原縣仁恒精細粘土有限責任公司 ("Renheng Refined Clay")	Yangyuan, Hebei 25 March 2004	Clay mining and processing, PRC	24,335,000	100%
浙江長安仁恒化工有限公司 ("Renheng Chemicals")	Changxing, Zhejiang 21 November 2002	Wholesaling and retailing chemicals and equipment, PRC	5,000,000	100%

33 BALANCE SHEET AND RESERVES MOVEMENTS OF THE COMPANY

	As at 31 December			
		2017	2016	
1	Note	RMB	RMB	
ASSETS				
Non-current assets				
Property, plant and equipment		35,675,355	36,243,717	
Prepaid leasing expenses		3,951,674	4,076,763	
Investment in subsidiaries	32	26,520,736	26,520,736	
Deferred income tax assets		1,538,293	909,817	
		67,686,058	67,751,033	
Current assets				
Inventories		11,833,293	11,490,429	
Trade and other receivables		41,604,186	55,961,266	
Trade and other receivables due from subsidiaries		28,347,946	19,834,729	
Prepaid income tax		1,372,548	1,239,513	
Restricted cash		-	1,000,000	
Cash and cash equivalents		1,326,557	13,045,968	
		84,484,530	102,571,905	
Total assets		152,170,588	170,322,938	

for the year ended 31 December 2017

33 BALANCE SHEET AND RESERVES MOVEMENTS OF THE COMPANY (Continued)

	As at 31 December		
		2017	2016
	Note	RMB	RMB
EQUITY			
Capital and reserve attributable to			
equity holders of the Company			
Share capital		22 000 000	22 000 000
Other reserves	(-)	32,000,000	32,000,000
	<i>(a)</i>	36,556,077	36,556,077
Retained earnings	<i>(a)</i>	18,322,760	23,659,935
Tetal enviro		06 070 037	02 21 (012
Total equity		86,878,837	92,216,012
LIABILITIES			
Non-current liabilities			
Deferred government grants		597,399	681,305
Current liabilities			
Deferred government grants		83,953	84,000
Trade and other payables		17,360,399	17,730,228
Borrowings		47,250,000	59,611,393
		64,694,352	77,425,621
Total liabilities		65,291,751	78,106,926
Total equity and liabilities		152,170,588	170,322,938

The balance sheet of the Company was approved by the Board of Directors on 24 March 2018 and was signed on its behalf.

Zhang Youlian

Fan Fang

for the year ended 31 December 2017

33 BALANCE SHEET AND RESERVES MOVEMENTS OF THE COMPANY (Continued)

Note (a) Reserves movements of the Company

	Retained earnings	Other reserves
	RMB	RMB
At 1 January 2016	22,857,113	36,466,874
Profit for the year	892,025	-
Appropriation to statutory reserve	(89,203)	89,203
At 31 December 2016	23,659,935	36,556,076
At 1 January 2017	23,659,935	36,556,076
Loss for the year	(5,337,175)	
At 31 December 2017	18,322,760	36,556,076

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34 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES)

Directors', supervisors' and senior management's emoluments for the years ended 31 December 2017 and 2016, respectively, are set out as follows:

	Year ended 31 December		
	2017	2016	
	RMB	RMB	
Directors' fees	-	-	
Salaries, wages and bonuses	2,207,200	2,269,908	
Contributions to pension plans	36,320	19,216	
Housing fund, welfare, medical and other benefits	45,112	26,281	
	2,288,632	2,315,405	

No director, supervisor or senior management has waived or agreed to waive any emoluments for the years ended 31 December 2017 and 2016.

for the year ended 31 December 2017

34 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES) (Continued)

Directors', supervisors' and senior management's emoluments are set out below:

	Emoluments paid or receivable in respect of a person's services as a director, whether of the company or its subsidiary undertaking:				Emoluments paid or receivable in respect of	
	Directors' fee RMB	Salaries, wages and bonuses RMB	Contributions to pension plans RMB	Housing fund, welfare, medical and other benefits <i>RMB</i>	respect of director's other services in connection with the management of the affairs of the company or its subsidiary undertaking <i>RMB</i>	Total RMB
For the year ended						
31 December 2017:						
Executive Directors						
Zhang Youlian (張有連) (i)	-	111,000	4,540	5,639	147,000	268,179
Sun Wensheng (孫文勝) (ii)	-	60,000	4,540	5,639	240,000	310,179
Fan Fang (范芳)	-	49,707	4,540	5,639	94,293	154,179
Non-executive Director						
Zhang Jinhua (張金花) <i>(vi)</i>	-	43,200	4,540	5,639	-	53,379
Independent Non-executive						
Directors						
Shao Chen (邵晨) (v)	80,000	-	-	-	-	80,000
Huang Zemin (黃澤民) (v)	80,000	-	-	-	-	80,000
Chau Kam Wing, Donald						
(周錦榮) (vii)	156,000	-	-	-	-	156,000
Supervisors						
Xu Qinsi (徐勤思) (iii)	-	144,000	4,540	5,639	-	154,179
Zhang Donglian (張冬連)	-	132,000	4,540	5,639	-	142,179
Liang Guoping (梁國平) (iv)	-	54,000	4,540	5,639	-	64,179
Senior Management						
Xu Qinwei (徐勤偉)	-	258,000	-	-	-	258,000
Su Pin (蘇品)	-	216,000	4,540	5,639	-	226,179
Chan Hon Wan (陳漢雲) (viii)	-	342,000	-	-	-	342,000
	316,000	1,409,907	36,320	45,112	481,293	2,288,632

for the year ended 31 December 2017

34 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES) (Continued)

	Emoluments paid or receivable in respect of a person's services as a director, whether of the company or its subsidiary undertaking:				Emoluments paid or receivable in	
	Directors' fee RMB	Salaries, wages and bonuses RMB	Contributions to pension plans RMB	Housing fund, welfare, medical and other benefits <i>RMB</i>	respect of director's other services in connection with the management of the affairs of the company or its subsidiary undertaking <i>RMB</i>	Total <i>RMB</i>
For the year ended						
31 December 2016:						
Executive Directors						
Zhang Youlian (張有連) (i)	-	111,000	2,402	3,789	152,000	269,191
Sun Wensheng (孫文勝) (ii)	-	60,000	2,402	3,589	240,000	305,991
Fan Fang (范芳)	-	49,707	2,402	3,789	100,500	156,398
Non-executive Director						
Zhang Jinhua (張金花) (vi)	-	46,136	2,402	3,639	-	52,177
Independent Non-executive						
Directors						
Shao Chen (邵晨) (v)	80,000	-	-	-	-	80,000
Huang Zemin (黃澤民) (v)	80,000	-	-	-	-	80,000
Chau Kam Wing, Donald						
(周錦榮) <i>(vii)</i>	132,000	-	-	-	-	132,000
Supervisors						
Xu Qinsi (徐勤思) (iii)	-	150,207	2,402	3,789	-	156,398
Zhang Donglian (張冬連)	-	150,207	2,402	3,639	-	156,248
Liang Guoping (梁國平) (iv)	-	57,995	2,402	3,789	-	64,186
Senior Management						
Xu Qinwei (徐勤偉)	-	256,800	-	258	-	257,058
Su Pin (蘇品)	-	243,356	2,402	-	-	245,758
Chan Hon Wan (陳漢雲) (viii)	-	360,000	-	-	-	360,000
	292,000	1,485,408	19,216	26,281	492,500	2,315,405

for the year ended 31 December 2017

34 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES) (Continued)

- (i) Mr. Zhang Youlian was also the chief executive for the year ended 31 December 2017 and 2016.
- (ii) Mr. Sun Wensheng was appointed as an executive director since September 2012.
- (iii) Mr. Xu Qinsi was appointed as a supervisor since September 2012.
- (iv) Mr. Liang Guoping was appointed as a supervisor since August 2012.
- (v) Mr. Shao Chen, Mr. Huang Zemin and Mr. Xiangyao were appointed as independent non-executive directors since February 2013. Mr. Wang retired as an independent non-executive director on 14 May 2016.
- (vi) Ms. Yu Hua was appointed as a non-executive director of the Company from December 2008 to April 2014 with no emolument. Ms. Zhang Jinqin was appointed as a non-executive director to replace Ms. Yu Hua's position from May 2014 to May 2016. Ms. Zhang Jinhua was appointed as a non-executive director to replace Ms. Zhang Jinqin since 14 May 2016.
- (vii) Mr. Chau Kam Wing, Donald was appointed as an independent non-executive director since May 2014.
- (viii) Mr. Chan Hon Wan, was appointed as a financial controller and company secretary since April 2014.
- (ix) Mr. Chan Weidong resigned as an executive director on 14 May 2016.

Financial Summary

The following table sets out the financial summary of our Group for the five years ended 31 December:

	Year ended 31 December					
	2017	2016	2015	2014	2013	
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	
Results						
Revenue	80,583	75,260	77,444	92,029	86,077	
(Loss)/profit before taxation	(7,297)	2,059	2,539	14,455	13,752	
Income tax	933	(223)	(576)	(2,312)	(2,006)	
(Loss)/profit for the year	(6,364)	1,836	1,963	12,143	11,746	
Attributable to						
Owners of the Company	(6,364)	1,836	1,963	12,143	11,746	
Assets and liabilities						
Total assets	185,375	199,193	186,718	176,657	161,762	
Total liabilities	(96,988)	(104,442)	(93,802)	(115,812)	(113,060)	
Equity attributable to owners						
of the Company	88,387	94,751	92,916	60,845	48,702	
Liquidity and Asset-liability Ratio						
Current ratio ⁽¹⁾	0.93	1.27	1.25	1.10	1.04	
Quick ratio ⁽²⁾	0.58	0.98	1.01	0.95	0.91	
Asset-liability ratio ⁽³⁾	35.1%	37.5%	36.6%	51.3%	52.6%	

Note:

(1) Current ratio is calculated as current assets divided by current liability.

(2) Quick ratio is calculated as current assets less inventories divided by current liability.

(3) Asset-liability ratio is calculated as total borrowing divided by total assets and multiplied by 100%.

(4) The results and summary of assets and liabilities for the year ended 31 December 2013 which were extracted from the Prospectus have been prepared on a combined basis to indicate the results of the Group as if the Group structure, at time when the Company's shares were listed on the GEM of the Stock Exchange, had been in existence through those years.