# Interim Report



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

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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.

\* For identification purpose only

# **RESULTS HIGHLIGHTS**

For the six months ended 30 June 2016, the financial highlights were as follows:

- Revenue decreased by 4.0% to approximately RMB37,730,000 (2015: RMB39,286,000).
- Gross profit increased by 7.8% to approximately RMB19,989,000 (2015: RMB18,549,000).
- Gross profit margin was 53.0% (2015: 47.2%).
- Profit for the six months ended 30 June 2016 decreased by 77.1% to approximately RMB560,000 (2015: RMB2,447,000).
- Basic earnings per share decreased by 75.0% to approximately RMB0.02 (2015: RMB0.08).
- The Board did not recommend the payment of any interim dividends for the six months ended 30 June 2016 (2015: nil).

# **UNAUDITED INTERIM RESULTS OF 2016**

The board (the "Board") of directors (the "Directors") of Zhejiang Chang'an Renheng Technology Co., Ltd. (the "Company") is pleased to announce the unaudited consolidated results of the Company and its subsidiaries (collectively the "Group") for the six months ended 30 June 2016 (the "Reporting Period") and selected explanatory notes, together with the comparative unaudited figures of the corresponding period in 2015 as follows:

#### Condensed consolidated statement of comprehensive income (unaudited)

For the six months ended 30 June 2016

		Three months ended 30 June			ionths 30 June
	Note	2016 <i>RMB</i> (unaudited)	2015 <i>RMB</i> (unaudited)	2016 <i>RMB</i> (unaudited)	2015 <i>RMB</i> (unaudited)
Revenue Cost of sales	5	19,748,238 (9,555,071)	19,434,067 (10,004,110)	37,730,138 (17,741,209)	39,286,085 (20,737,251)
Gross profit Distribution costs Administrative expenses Research and development expenses Other gains – net Listing expenses	6	10,193,167 (3,923,527) (3,323,923) (1,421,255) 354,807	9,429,957 (2,698,510) (3,674,009) (967,425) 343,199	19,988,929 (7,162,878) (6,899,240) (3,028,624) 346,906	$18,548,834 \\ (5,266,742) \\ (6,354,632) \\ (1,904,691) \\ 847,963 \\ (1,143,945) \\$
Operating profit		1,879,269	2,433,212	3,245,093	4,726,787
Finance income Finance expenses		13,747 (1,572,632)	55,694 (1,323,362)	47,874 (2,739,883)	121,532 (1,913,702)
Finance expenses - net	7	(1,558,885)	(1,267,668)	(2,692,009)	(1,792,170)
Profit before income tax	9	320,384	1,165,544	553,084	2,934,617
Income tax expense	8	(2,376)	(145,568)	6,950	(487,907)
Profit for the period attributable to the equity holders of the Company		318,008	1,019,976	560,034	2,446,710
Other comprehensive income		-	-	-	_
Total comprehensive income for the period attributable to the equity holders of the Company		318,008	1,019,976	560,034	2,446,710
Earnings per share for profit attributable to the equity holders of the Company during the period (expressed in RMB per share) – Basic and diluted	10	0.01	0.03	0.02	0.08
Dividends	11	_	_	_	_

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# Condensed consolidated balance sheet (unaudited)

As at 30 June 2016

		30 June 2016	31 December 2015
		RMB	RMB
	Note	(unaudited)	(audited)
ASSETS			
Non-current assets			
Property, plant and equipment	12	66,547,065	61,759,333
Prepaid leasing expenses		6,329,545	6,347,762
Mining rights		126,080	141,840
Leasehold improvements		1,920,021	2,034,645
Deferred income tax assets		1,764,958	1,553,838
Trade and other receivables	13	1,092,951	642,049
		77,780,620	72,479,467
Current assets		22 042 044	21 744 065
Inventories	10	22,942,841	21,744,965
Trade and other receivables Prepaid income tax	13	63,086,582 427,693	71,602,529 366,654
Restricted cash		2,900,000	3,500,000
Cash and cash equivalents		2,900,000	17,024,100
		11,501,007	17,021,100
		101,261,783	114,238,248
Total assets		179 042 402	196 717 715
		179,042,403	186,717,715
EQUITY			
Capital and reserve attributable			
to equity holders of the Company			
Share capital	14	32,000,000	32,000,000
Other reserves		36,531,285	36,502,717
Retained earnings		24,944,359	24,412,893
Total equity		93,475,644	92,915,610

		30 June 2016	31 December 2015
	Note	RMB (unaudited)	<i>RMB</i> (audited)
LIABILITIES			
Non-current liabilities			
Deferred government grants		726,488	768,465
Provisions for environmental rehabilitation		838,919	817,275
Borrowings		15,460,794	666,481
		17,026,201	2,252,221
Current liabilities			
Deferred government grants		84,000	84,000
Trade and other payables	15	21,818,341	23,638,887
Current income tax liabilities		232,373	71,538
Borrowings		46,405,844	67,755,459
		68,540,558	91,549,884
Total liabilities		85,566,759	93,802,105
Total equity and liabilities		179,042,403	186,717,715
Net current assets		32,721,225	22,688,364
Total assets less current liabilities		110,501,845	95,167,831

Zhejiang Chang'an Renheng Technology Co., Ltd.

# Condensed consolidated statement of changes in equity (unaudited)

For the six months ended 30 June 2016

	(Unaudited)				
	Attributa	Attributable to equity holders of the Company			
	Share	Other	Retained		
	capital	reserves	earnings	Total	
	RMB	RMB	RMB	RMB	
As at 1 January 2015	24,000,000	6,920,604	29,924,016	60,844,620	
Comprehensive income					
Profit for the period	-	-	2,446,710	2,446,710	
Total comprehensive income					
for the period	-	_	2,446,710	2,446,710	
Proceeds from shares issued	8,000,000	29,466,539		37,466,539	
Utilisation of safety fund	-	(6,246)		-	
Dividends relating to 2014		-	(7,286,400)	(7,286,400)	
As at 30 June 2015	32,000,000	36,380,897	25,090,572	93,471,469	
As at 1 January 2016	32,000,000	36,502,717	24,412,893	92,915,610	
Comprehensive income	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	) )	, ,		
Profit for the period	-		560,034	560,034	
Total comprehensive income for the period	_	_	560,034	560,034	
Appropriation to safety fund	_	79,712	(79,712)	-	
Utilisation of safety fund	-	(51,144)	51,144		
As at 30 June 2016	32,000,000	36,531,285	24,944,359	93,475,644	

## Condensed consolidated cash flow statement (unaudited)

For the six months ended 30 June 2016

	Six months ended 30 June	
	2016	2015
	RMB	RMB
	(unaudited)	(unaudited)
Net cash generated from operating activities	13,724,250	5,348,670
Net cash used in investing activities	(9,067,862)	(2,661,630)
Net cash (used in)/generated from financing activities	(9,775,821)	12,901,346
Net (decrease)/increase in cash and cash equivalents	(5,119,433)	15,588,386
Cash and cash equivalents at beginning of the period	17,024,100	7,051,265
Cash and cash equivalents at end of the period	11,904,667	22,639,651

#### Notes to the Condensed Consolidated Financial Information (Unaudited)

For the six months ended 30 June 2016

#### **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 Company's H shares were listed on the GEM of the Stock Exchange on 16 January 2015 (the "Listing").

The unaudited condensed consolidated interim financial information is presented in Renminbi ("RMB"), unless otherwise stated.

#### **2** BASIS OF PREPARATION

This unaudited condensed consolidated interim financial information for the six months ended 30 June 2016 has been prepared in accordance with International Accounting Standard ("IAS") 34, 'Interim financial reporting', and the disclosure requirements of the GEM Listing Rules. The unaudited condensed consolidated interim financial information should be read in conjunction with the annual financial statements for the year ended 31 December 2015, which have been prepared in accordance with International Financial Reporting Standards ("IFRS").

#### **3** ACCOUNTING POLICIES

The accounting policies applied are consistent with those of the annual financial statements for the year ended 31 December 2015, as described in those annual financial statements.

The Directors anticipate that the adoption of the amendments to IFRSs effective for the financial year ending 31 December 2016 do not have a material impact on the results and financial position of the Group.

Taxes on income in the interim periods are accrued using the tax rate that would be applicable to expected total annual earnings.

There are no other amended standards or interpretations that are effective for the first time for this interim period that could be expected to have a material impact on this Group.

#### **4** 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 IFRS 8, Operating Segments. In this regard, no segment information is presented.

#### 5 **REVENUE**

	Six months ended 30 June	
	2016	2015
	RMB	RMB
	(unaudited)	(unaudited)
Papermaking chemicals series	35,103,183	35,522,470
Bentonite for metallurgy pellet	1,369,223	2,739,898
Quality calcium-bentonite	257,795	182,308
Others (Note)	999,937	841,409
	37,730,138	39,286,085

Note: Others mainly comprise organic bentonite and inorganic gel, and are principally applied in the coating preparation industry.

# 6 OTHER GAINS – NET

	Six months e	Six months ended 30 June	
	2016	2015	
	RMB	RMB	
	(unaudited)	(unaudited)	
Foreign exchange (losses)/gains - net	(9,870)	5,926	
Government grants			
- Relating to assets	41,977	45,208	
- Relating to costs	354,000	894,065	
Others	(39,201)	(97,236)	
	346,906	847,963	

# 7 FINANCE EXPENSES – NET

	Six months ended 30 June		
	2016	2015	
	RMB	RMB	
	(unaudited)	(unaudited)	
Finance income			
	47.074	107 447	
- Interest income derived from bank deposits	47,874	107,447	
- Unrealised financial income from financial			
assets measured at amortised cost	-	14,085	
	47,874	121,532	
Finance expenses			
- Interest expense	(2,741,950)	(2,828,679)	
- Capitalised interest expense	43,985	41,655	
	(2,697,965)	(2,787,024)	
- Foreign exchange gains on borrowings and			
cash and cash equivalents - net	29,734	873,322	
- Unrealised financial charges from financial assets			
measured at amortised cost	(71,652)	_	
	(2,739,883)	(1,913,702)	
Finance expenses - net	(2,692,009)	(1,792,170)	

#### 8 INCOME TAX EXPENSE

	Six months ended 30 June	
	2016	2015
	RMB	RMB
	(unaudited)	(unaudited)
Current income tax	204,170	519,809
Deferred income tax	(211,120)	(31,902)
	(6,950)	487,907

The Company obtained the certificate 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 14 October 2011 to 13 October 2014. The Company renewed the certificate in October 2014, which granted tax preferential rate of 15% for another three years from 27 October 2014 to 26 October 2017.

The other subsidiaries are subject to income tax rate of 25% for the six months ended 30 June 2016 and 2015.

The difference between the actual income tax charge in the unaudited condensed 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:

	Six months en	Six months ended 30 June	
	2016 <i>RMB</i> (unaudited)	2015 <i>RMB</i> (unaudited)	
Profit before tax	553,084	2,934,617	
Calculated at statutory tax rate Expenses not deductible for tax purposes	138,271 128,151	733,654 252,801	
Additional deduction for research and development expense ( <i>Note</i> ) Preferential tax effecting of the Company	(319,727) 49,742	(231,683) (266,865)	
Adjustment in respect of prior years	(3,387)		
Income tax expense	(6,950)	487,907	

Note: 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.

#### 9 PROFIT FOR THE PERIOD

Six months ended 30 June	
2016	2015
RMB	RMB
(unaudited)	(unaudited)
3,202,629	2,544,544
92,047	95,147
15,760	20,076
100,417	114,247
	2016 <i>RMB</i> (unaudited) 3,202,629 92,047 15,760

#### **10 EARNINGS PER SHARE**

#### (a) Basic

Basic earnings per share is calculated by dividing the profit attributable to equity holders of the Company by the weighted average number of ordinary shares in issue for the six months ended 30 June 2016 and 2015.

	Six months ended 30 June	
	2016	2015
	(unaudited)	(unaudited)
Profit attributable to the equity holders		
of the Company (RMB)	560,034	2,446,710
Weighted average number of ordinary		
shares in issue	32,000,000	31,292,818
Basic earnings per share (RMB per share)	0.02	0.08

#### (b) Diluted

The fully diluted earnings per share for the six months ended 30 June 2016 and 2015 is the same as the basic earnings per share as there is no dilutive potential ordinary share for the six months ended 30 June 2016 and 2015.

#### **11 DIVIDENDS**

The Board did not recommend the payment of any interim dividend for the six months ended 30 June 2016 (2015: nil).

## 12 PROPERTY, PLANT AND EQUIPMENT

During the six months ended 30 June 2016, the Group acquired property, plant and equipment of approximately RMB7,990,000 (2015: RMB12,581,000).

# 13 TRADE AND OTHER RECEIVABLES

	30 June	31 December
	2016	2015
	RMB	RMB
	(unaudited)	(audited)
Trade receivables (Note)	47,149,436	48,383,236
Less: provision for impairment	(4,680,648)	(4,028,283)
Trade receivables - net	42,468,788	44,354,953
Bills receivable	5,933,790	14,020,530
Other receivables	14,483,509	12,359,691
Less: provision for impairment	(242,301)	(396,710)
Other receivables – net	14,241,208	11,962,981
Prepayments	1,501,355	1,893,597
Interest receivables on time deposits	34,392	12,517
Trade and other receivables – net	64,179,533	72,244,578
Less: non-current portion	(1,092,951)	(642,049)
Current portion	63,086,582	71,602,529

	30 June	31 December
	2016	2015
	RMB	RMB
	(unaudited)	(audited)
– Within 180 days	29,351,019	32,142,275
- Over 180 days and within 1 year	6,423,710	6,503,661
- Over 1 year and within 2 years	8,988,040	9,367,575
- Over 2 years and within 3 years	2,154,394	240,857
- Over 3 years	232,273	128,868
	47,149,436	48,383,236

Note: The ageing analysis of trade receivables based on the invoice date is as follows:

The credit period granted to customers is normally up to 180 days. No interest is charged on the trade receivables.

#### 14 SHARE CAPITAL

Ordinary shares, issued and fully paid:

	Ordinary	Ordinary shares		
	Number	RMB		
As at 30 June 2016 (unaudited)	32,000,000	32,000,000		

On 16 January 2015, the H shares of the Company became listed on the GEM of the Stock Exchange. The Company issued a total of 8,000,000 H shares with a par value of RMB1.00 each at a price of HK\$9.70 per share. Number of total issued shares of the Company was increased from 24,000,000 to 32,000,000 shares upon completion of the Listing.

	30 June	31 December
	2016	2015
	RMB	RMB
	(unaudited)	(audited)
Trade payables	14,459,925	12,670,603
Other payables	4,122,975	6,442,971
Staff salaries and welfare payables	1,611,571	2,694,706
Advances from customers	379,830	177,420
Accrued taxes other than income tax	1,244,040	1,653,187
	21,818,341	23,638,887

# **15 TRADE AND OTHER PAYABLES**

The ageing analysis of the trade payables is as follows:

	30 June	31 December
	2016	2015
	RMB	RMB
	(unaudited)	(audited)
Trade payables		
- Within 6 months	10,794,512	8,924,889
- Over 6 months and within 1 year	272,020	95,509
- Over 1 year and within 2 years	1,705,858	3,531,959
- Over 2 years and within 3 years	1,589,871	97,207
- Over 3 years	97,664	21,039
	14,459,925	12,670,603

# MANAGEMENT DISCUSSION AND ANALYSIS

#### **Business Review**

During the Reporting Period, the Group continued to develop major clients with good development prospects and phase out small clients with outdated capacity.

During the six months ended 30 June 2016, the Group continued to construct a water disposal project with annual output capacity of 10,000 tons in Changxing of Zhejiang Province, the headquarters of the Group, to enlarge our market share in environmental protection field. The Group has engaged Jilin Design and Research Institute for Petrochemical Engineering (吉林石化設計院) to make plans and carry out designs for this project.

The Group newly constructed an organic bentonite project with annual output capacity of 10,000 tons in Yangyuan of Hebei Province. The products from this project will be used in paint, coating, agricultural chemicals and oil fields, which will bring new market opportunities for the Group.

#### **Financial Review**

#### Revenue

The following table sets out revenue by product categories and the corresponding percentage of total revenue for the periods indicated:

	For the six months ended 30 June			
	2016		2015	
Product	RMB'000	%	RMB'000	%
Sales of papermaking chemicals	35,103	93.0	35,522	90.4
Sales of bentonite for metallurgy				
pellet	1,369	3.6	2,740	7.0
Sales of quality calcium-bentonite	258	0.7	182	0.5
Others	1,000	2.7	842	2.1
Total	37,730	100.0	39,286	100.0

Revenue from sales of papermaking chemicals decreased by approximately 1.2% from approximately RMB35,522,000 for the six months ended 30 June 2015 to approximately RMB35,103,000 for the six months ended 30 June 2016. As the average unit selling price was increased for the comparative periods, the decrease in revenue was mainly due to the drop in sales volume, which decreased by approximately 6.8% from approximately 7,462 tonnes for the six months ended 30 June 2016.

Revenue of bentonite for metallurgy pellet for the six months ended 30 June 2016 decreased by approximately RMB1,371,000 or 50.0% as compared to the six months ended 30 June 2015. The decrease was mainly due to the decrease in sales volume.

Revenue of quality calcium-bentonite for the six months ended 30 June 2016 increased by approximately RMB76,000 or 41.8% as compared to the six months ended 30 June 2015. 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 others for the six months ended 30 June 2016 increased by approximately RMB158,000 or 18.8% as compared to the six months ended 30 June 2015. Others mainly comprise organic bentonite and inorganic gel.

#### Cost of sales

The cost of sales mainly comprised of 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 periods indicated:

	For the six months ended 30 June				
	2016		2015	5	
	RMB'000	%	RMB'000	%	
Cost of raw materials	12,689	71.5	16,923	81.6	
Direct labour costs	1,142	6.4	960	4.6	
Manufacturing overhead costs	3,509	19.8	2,407	11.6	
Others	401	2.3	447	2.2	
Total	17,741	100.0	20,737	100.0	

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The cost of sales decreased by approximately 14.5% from approximately RMB20,737,000 for the six months ended 30 June 2015 to approximately RMB17,741,000 for the six months ended 30 June 2016.

Cost of raw materials accounted for approximately 71.5% and 81.6% of cost of sales for the six months ended 30 June 2016 and 2015 respectively. The cost of raw materials decreased by approximately 25.0% from approximately RMB16,923,000 for the six months ended 30 June 2015 to approximately RMB12,689,000 for the six months ended 30 June 2016 was mainly due to the decrease 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 decreased for the six months ended 30 June 2016, the cost of sales for CPAM decreased accordingly.

Direct labour costs accounted for approximately 6.4% and 4.6% of cost of sales for the six months ended 30 June 2016 and 2015 respectively. Direct labour costs remained stable during the comparative periods.

Manufacturing overhead costs accounted for approximately 19.8% and 11.6% of cost of sales for the six months ended 30 June 2016 and 2015 respectively. Manufacturing overhead costs increased by approximately 45.8% from approximately RMB2,407,000 for the six months ended 30 June 2015 to approximately RMB3,509,000 for the six months ended 30 June 2016.

#### Gross profit and gross profit margin

Gross profit margin increased from 47.2% for the six months ended 30 June 2015 to 53.0% for the six months ended 30 June 2016. The improvement in gross profit margin was mainly attributable to the improvement of gross profit margin of papermaking chemicals by selling more products with higher gross profit margin to the customers.

The table below	sets out th	e Group's	gross	profit	and	$\operatorname{gross}$	profit	margin	by
product for the p	eriods indica	ted:							

	For the six months ended 30 June			
	2016		2015	
Product	RMB'000 %		RMB'000	%
Papermaking chemicals	18,917	53.9	17,341	48.8
Bentonite for metallurgy pellet	746	54.5	885	32.3
Quality calcium-bentonite	178	68.9	142	77.6
Others	148	14.9	181	21.5
Total	19,989	53.0	18,549	47.2

The gross profit margin of papermaking chemicals increased from 48.8% for the six months ended 30 June 2015 to 53.9% for the six months ended 30 June 2016. The improvement of gross profit margin was mainly due to the change of product mix in response to the market demand. The Company sold more products with higher gross profit margin for the six months ended 30 June 2016.

The gross profit margin of bentonite for metallurgy pellet was 54.5% and 32.3% for the six months ended 30 June 2016 and 2015 respectively. The gross profit margin improved during the comparative periods.

The gross profit margin of quality calcium-bentonite was 68.9% and 77.6% for the six months ended 30 June 2016 and 2015 respectively. The gross profit margin decreased during the comparative periods.

The gross profit margin of other products was 14.9% and 21.5% for the six months ended 30 June 2016 and 2015 respectively. The gross profit margin deteriorated during the comparative periods.

#### Distribution costs

The distribution costs for the six months ended 30 June 2016 and 2015 amounted to approximately RMB7,163,000 and RMB5,267,000 respectively. The distribution costs increased by approximately RMB1,896,000 mainly because of the increase in transportation expenses from approximately RMB4,251,000 for the six months ended 30 June 2015 to approximately RMB6,325,000 for the six months ended 30 June 2016.

#### Administrative expenses

The administrative expenses increased by approximately 8.6% from approximately RMB6,355,000 for the six months ended 30 June 2015 to approximately RMB6,899,000 for the six months ended 30 June 2016. The increase was mainly due to the increase in professional fee.

#### Research and development expenses

The research and development expenses increased by approximately RMB1,124,000 or 59.0% from approximately RMB1,905,000 for the six months ended 30 June 2015 to approximately RMB3,029,000 for the six months ended 30 June 2016. 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.

#### Other gains - net

Other gains for the six months ended 30 June 2016 and 2015 amounted to approximately RMB347,000 and RMB848,000, respectively. The decrease in other gains mainly due to the decrease in government grants from approximately RMB939,000 for the six months ended 30 June 2015 to approximately RMB396,000 for the six months ended 30 June 2016.

#### Listing expenses

The listing expenses incurred for the six months ended 30 June 2015 was approximately RMB1,144,000 in relation to the placing of H shares of the Company which were listed on GEM of the Stock Exchange on 16 January 2015.

#### Finance expenses - net

The net finance expenses increased by approximately RMB900,000 or 50.2% from approximately RMB1,792,000 for the six months ended 30 June 2015 to approximately RMB2,692,000 for the six months ended 30 June 2016, which was mainly due to the decrease in foreign exchange gains on borrowings and cash and cash equivalents.

#### Income tax expenses

The effective tax rates were (1.3)% and 16.6% for the six months ended 30 June 2016 and 2015, respectively. The details are set out in note 8 to the financial statements.

#### Profit for the period

The profit for the period decreased by approximately RMB1,887,000 or 77.1% from approximately RMB2,447,000 for the six months ended 30 June 2015 to approximately RMB560,000 for the six months ended 30 June 2016. The net profit margin for the Group decreased from approximately 6.2% for the six months ended 30 June 2015 to approximately 1.5% for the six months ended 30 June 2016. The decrease in profit for the period of the Group was mainly due to the increase in operating expenses during the Reporting Period.

#### Liquidity and Capital Resources

The Group has met its working capital needs mainly through cash generated from operations and various long-term and short-term bank borrowings and other borrowings. Other borrowings were obtained from financial institutions by discounting bank acceptance notes. For the Reporting Period, the weight average effective annual interest rate of bank borrowings and other borrowings was 7.7% and 5.3% respectively. The currency of the borrowings is in Renminbi. Taking into account the cash flow generated from operations and the long-term 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 30 June 2016, the Group had cash and cash equivalents of RMB11,905,000 which was mainly generated from operations of the Group and the funds raised from the Listing in January 2015.

#### **Cash Flows**

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.

#### Net cash generated from operating activities

The Group's cash inflow generated from operating activities primarily derives from the sales proceeds of the Group's products. For the six months ended 30 June 2016, the Group's net cash inflow generated from operating activities amounted to approximately RMB13,724,000, representing an increase of approximately RMB8,375,000 from approximately RMB5,349,000 for the six months ended 30 June 2015.

#### Net cash used in investing activities

For the six months ended 30 June 2016, the Group's net cash outflow used in investing activities amounted to approximately RMB9,068,000, representing an increase of approximately RMB6,406,000 as compared with the cash outflow used in investing activities of approximately RMB2,662,000 for the six months ended 30 June 2015. The increase was mainly due to the increase in purchase of property, plant and equipment for the six months ended 30 June 2016.

#### Net cash (used in)/generated from financing activities

For the six months ended 30 June 2016, the Group's net cash outflow used in financing activities amounted to approximately RMB9,776,000, representing a decrease of approximately RMB22,677,000 as compared with the net cash inflow generated from financing activities of approximately RMB12,901,000 for the six months ended 30 June 2015. The decrease was mainly due to the repayment of bank borrowings.

#### **Capital Structure**

#### Indebtedness

The total indebtedness of the Group as at 30 June 2016 was approximately RMB61,867,000 (31 December 2015: approximately RMB68,422,000). During the Reporting Period, the Group did not experience any difficulties in renewing its banking facilities with its lenders.

#### Gearing ratio

As at 30 June 2016, the Group's gearing ratio was approximately 34.6% (31 December 2015: 36.6%), calculated as the total borrowings divided by total assets multiplied by 100%. The decrease was mainly due to decrease in bank borrowings.

#### Pledge of assets

As at 30 June 2016, the Group had pledged certain buildings, fixtures and facilities, land use rights and time deposits with aggregate carrying amount of approximately RMB16,500,000 (31 December 2015: approximately RMB17,244,000).

#### Capital expenditures

The capital expenditures of the Group primarily included purchases of plant and equipment, and construction in progress. The Group's capital expenditures amounted to approximately RMB7,990,000 and RMB12,581,000 for the six months ended 30 June 2016 and 2015 respectively.

#### 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.

#### Contingent Liabilities, Legal and Potential Proceedings

As at 30 June 2016, the Group did not have any material contingent liabilities, legal proceedings or potential proceedings.

#### Major Acquisition and Disposal

For the six months ended 30 June 2016, the Group had not made any material acquisition or disposal.

#### Going Concern

Based on the current financial position and financing facilities available, the Group has sufficient financial resources for ongoing operation in the foreseeable future. As such, the financial statements were prepared on a "going concern" basis.

#### Prospects

Looking into the year of 2016, we believe that the government will continue to focus on structural adjustments and capacity optimization, and it will continue to support the industry of bentonite fine chemicals with high value-added. As a result, the Group will adjust our development strategies according to new situations and formulates and implements the following strategies:

- The Group will further focus on developing major clients with good development prospects and phase out small clients with outdated capacity. As the government will conduct industrial integration and support large-scale enterprises with economies of scale, it will be beneficial for the Company to protect the safety of its funds by conforming to the trend.
- 2. The Group will pay attention to the promotion and application of new products. It is expected that the production line of organic bentonite will be put into operation in late 2016. The Company plans to establish a sales division in Shanghai, mainly promoting organic bentonite products.
- 3. The Company will make use of the platform of academician workstation to develop the bentonite products applicable to environmental protection and to improve profit margins.

#### Human Resources and Training

As at 30 June 2016, the Group had a total of 119 employees, of which 49 worked at the Group's headquarters in Changxing, and 70 stationed in Yangyuan and various regions with main responsibility of production, sales and marketing. Total staff cost for the Reporting Period amounted to approximately RMB4,420,000 (2015: RMB4,328,000). The Group releases an annual sales guideline on a yearly basis, setting out the annual sales target and formulating quarterly sales strategies, so as to provide sales and marketing guidelines for all representative offices and their staff to observe. The Group has a management team with extensive industry experience (including the Sales Director and Product Manager). They are responsible for coordinating front-line sales and marketing teams to meet the annual sales target. During the Reporting Period, the Group adopted a "human-oriented" management concept to have its staff closely involved in the management and development of the Group. The Group has implemented a strict selection process for hiring its employees and adopted a number of incentive mechanisms to enhance the productivity of its employees. The Group conducts periodic performance review on its employees, and revises their salaries and bonuses accordingly.

# 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 2016. The plans, which are expected to be implemented by stages, include:

 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 will install the production machinery and equipment in its existing plant in Yangyuan County (陽原縣) for the high-purity waterpurifying bentonite project with an annual production capacity of 15,000 tonnes.

The total investment of the project comprises of the production machinery and equipment and the open court for sun-drying the bentonite, which will amount to RMB22.55 million. The installation and test-running of the production machinery and equipment will take about one and half years. The project is expected to commence commercial production in 2016;

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 testing 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.

#### 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\$46,744,000), after deduction of the underwriting commission and relevant expenses. As at 30 June 2016, the Group had used net proceeds of approximately RMB35,980,000, 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 advanced research and development of papermaking chemicals, approximately RMB658,000 had been used for research and development of new bentonite products for consumer chemicals and pharmaceutical use, approximately RMB1,307,000 had been used for enhancement of existing sales network, approximately RMB7,868,000 had been used for repayment of bank loans of the Group and approximately RMB3,747,000 as working capital. The remaining net proceeds are intended to be applied in accordance with the proposed application set forth in the Company's prospectus dated 31 December 2014.

# **OTHER INFORMATION**

## Directors', supervisors' and chief executive's interest in shares, debentures and underlying shares of the Company or any associated corporation

As at 30 June 2016, 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 Securities and Futures Ordinance (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	Nature of interest	Number of shares in the Company held	Approximate percentage of Issued Share Capital
Mr. Zhang Youlian	Beneficial owner	19,220,600 (Domestic Shares)	60.06%

Save as disclosed above, as at 30 June 2016, none of the Directors, supervisors and chief executive had registered an interest or short position in the shares and 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 Stock Exchange pursuant to Rule 5.46 to 5.67 of the GEM Listing Rules.

# Substantial shareholders' and other persons' interests in shares and underlying shares

As at 30 June 2016, so far as the Directors, having made all reasonable enquiries, are aware, that there were no 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.

#### Directors' and supervisors' rights to acquire shares or debentures

During the Reporting Period, 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.

### Connected transaction

During the Reporting Period, 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', supervisors' and controlling shareholders' interest in competing business and conflict of interest

During the Reporting Period, none of the Directors or supervisors or controlling shareholders' 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 and any other conflicts of interests with the Group.

#### Public float

According to the information disclosed publicly and as far as the Directors are aware, during the Reporting Period 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

During the Reporting Period, neither the Company nor any of its subsidiaries had purchased, sold or redeemed any of the Company's listed securities.

#### Capital commitment

As at 30 June 2016, the Group had capital commitment amounted to approximately RMB1,360,000 (31 December 2015: RMB3,891,000).

#### Dividends

The Board did not recommend the payment of any interim dividend for the six months ended 30 June 2016 (2015: nil).

#### **Change of Directors**

With effect from 14 May 2016:

- Mr. Chen Weidong (陳衛東) tendered his resignation to the Board of the Company as an executive Director of the Company.
- Ms. Zhang Jinqin (張金琴) tendered her resignation to the Board of the Company as a non-executive Director of the Company.
- (3) Mr. Wang Xiangyao (汪祥耀) retired as an independent non-executive Director of the Company, the chairman of the remuneration committee and a member of the nomination committee of the Board.
- (4) Ms. Zhang Jinhua (張金花) was appointed as a non-executive Director of the Company.
- (5) Mr. Chau Kam Wing, Donald (周錦榮) was appointed as the chairman of the remuneration committee and a member of the nomination committee of the Board.

#### Amendments to the articles of association

With effect from 14 May 2016, the article 10.1 of the articles of association of the Company was amended.

#### 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 Reporting Period pursuant to Rule 6A.32 of the GEM Listing Rules.

#### Corporate governance practice

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 Reporting Period, 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 Reporting Period, 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 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 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 Reporting Period.

#### 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, Mr. 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.

The Audit Committee has reviewed the unaudited condensed consolidated financial information, the results announcement and this interim report of the Company for the six months ended 30 June 2016 with the management of the Group and agreed with the accounting treatments adopted by the Company.

#### Events after the Reporting Period

There is no material events after the Reporting Period as at the date of this report.

#### Zhejiang Chang'an Renheng Technology Co., Ltd.

#### Disclosure of information

The interim report for the six months ended 30 June 2016 will be dispatched to shareholders of the Company and published on the Company's website at www.renheng.com and the website of the Stock Exchange at www.hkexnews.hk in due course.

By order of the Board Zhejiang Chang'an Renheng Technology Co., Ltd.\* Zhang Youlian *Chairman* 

Zhejiang, the PRC, 13 August 2016

As at the date of this report, the executive Directors are Mr. Zhang Youlian, Mr. Sun Wensheng and Mr. Fan Fang; the non-executive Director is Ms. Zhang Jinhua and the independent non-executive Directors are Mr. Shao Chen, Dr. Huang Zemin and Mr. Chau Kam Wing, Donald.

\* For identification purpose only