# CHINA ZIRCONIUM LIMITED中國鋽踩有限公司 ${ }^{*}$ 

（Incorporated in the Cayman Islands with limited liability）

（HKEX－Stock Code：0395）


## Corporate Information

## Executive Directors

Mr. Yang Xin Min (Chairman)
Ms. Huang Yue Qin
Mr. Zhou Quan
Mr. Li Fu Ping

## Independent Non-executive <br> Directors

Mr. Cheng Faat Ting Gary
Mr. Andrew Leinwand
Mr. Carl F. Steiss
Mr. Shi You Chun

## Audit Committee

Mr. Cheng Faat Ting Gary (Chairman)
Mr. Andrew Leinwand
Mr. Shi You Chun

## Remuneration Committee

Mr. Cheng Faat Ting Gary (Chairman)
Mr. Shi You Chun
Mr. Yang Xin Min
Nomination Committee
Mr. Cheng Faat Ting Gary (Chairman)
Mr. Andrew Leinwand
Mr. Shi You Chun

## Auditors

KPMG

## Principal Bankers

The Hong Kong and Shanghai
Banking Corporation Company Limited
Bank of China
Agricultural Bank of China

## Legal Advisers

Conyers Dill \& Pearman, Cayman
Fraser Milner Casgrain LLP
Li \& Partners

## Qualified Accountant and Company Secretary

Ms. Li Mei Kuen

## Registered Office

Cricket Square
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P.O. Box 2681

Grand Cayman KY1-1111
Cayman Islands

## Head Office and Principal Place of Business

No. 68 Hongxin Road
Xushe Town
Yixing City
Jiangsu Province
The PRC
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Hong Kong
Tel: (852) 21239986
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Website: http://www.chinazirconium.com.hk
Email: investors@chinazirconium.com.hk

## Principal Share Registrar

Butterfield Fund Services (Cayman) Limited
Butterfield House
68 Fort Street
Grand Cayman
Cayman Islands

## Hong Kong Branch Share Registrar <br> and Transfer Office

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

## Stock Name

China Zirconium
Stock Code/Trading Symbol
HKEX: 0395
TSX: CZL

The Board of Directors (the "Board") of China Zirconium Limited (the "Company") is pleased to announce the unaudited consolidated results of the Company and its subsidiaries (the "Group") for the six months ended 30 June 2008 together with the comparative figures. The condensed consolidated interim financial statements (the "Interim Financial Statements") have not been audited, but have been reviewed by the Company's Audit Committee.

## Condensed Consolidated Income Statement

For the six months ended 30 June 2008

|  | Notes | Unaudited <br> Six months ended 30 June |  | Unaudited <br> Three months ended 30 June |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2008 | 2007 | 2008 | 2007 |
|  |  | RMB'000 | RMB'000 | RMB' ${ }^{\prime} 000$ | RMB'000 |
| Turnover | 2 | 292,239 | 274,954 | 162,102 | 145,563 |
| Cost of sales |  | $(216,196)$ | $(207,272)$ | $(119,122)$ | $(109,838)$ |
| Gross profit |  | 76,043 | 67,682 | 42,980 | 35,725 |
| Other income |  | 761 | 725 | - | - |
| Distribution costs |  | $(7,387)$ | $(6,596)$ | $(4,160)$ | $(3,260)$ |
| Administrative expenses |  | $(8,868)$ | $(9,036)$ | $(4,700)$ | $(4,837)$ |
| Other operating expenses |  | $(1,028)$ | $(1,129)$ | (42) | - |
| Profit from operations |  | 59,521 | 51,646 | 34,078 | 27,628 |
| Net finance costs | 3(a) | $(6,453)$ | $(1,706)$ | $(4,303)$ | (554) |
| Profit before taxation | 3 | 53,068 | 49,940 | 29,775 | 27,074 |
| Income tax | 4 | $(14,222)$ | $(12,787)$ | $(7,783)$ | $(10,026)$ |
| Profit attributable to shareholders |  | 38,846 | 37,153 | 21,992 | 17,048 |
| Dividends | 5 | - | - | - | - |
| Basic earnings per share (RMB) | 6 | 0.55 | 0.63 | 0.31 | 0.27 |
| Diluted earnings per share (RMB) | 6 | N/A | 0.63 | N/A | 0.27 |

## Condensed Consolidated Balance Sheet

At 30 June 2008

|  | Notes | Unaudited 30 June 2008 RMB'000 | Audited <br> 31 December 2007 <br> RMB'000 |
| :---: | :---: | :---: | :---: |
| Non-current assets |  |  |  |
| Property, plant and equipment | 8 | 314,480 | 265,987 |
| Construction in progress |  | 38,031 | 46,208 |
| Lease prepayments |  | 50,214 | 50,893 |
| Intangible assets |  | 538 | 903 |
| Long-term prepayments |  | 46,257 | 59,689 |
| Deferred tax assets |  | 3,029 | 3,237 |
|  |  | 452,549 | 426,917 |
| Current assets |  |  |  |
| Inventories 21,494 64,758 Trade and other receivables |  |  |  |
| Trade and other receivables and prepayments | 9 | 150,148 | 114,876 |
| Amount due from a related party | 15(b) | 63 | 47 |
| Lease prepayments |  | 1,351 | 1,351 |
| Cash and cash equivalents | 10 | 265,894 | 253,152 |
|  |  | 438,950 | 434,184 |
| Total assets |  | 891,499 | 861,101 |

## Condensed Consolidated Balance Sheet

At 30 June 2008

|  | Notes | $\begin{array}{r} \text { Unaudited } \\ 30 \text { June } \\ 2008 \\ \text { RMB'000 } \end{array}$ | Audited <br> 31 December 2007 <br> RMB'000 |
| :---: | :---: | :---: | :---: |
| Current liabilities |  |  |  |
| Trade and other payables | 11 | 62,786 | 48,820 |
| Amounts due to related parties | 15(b) | 7,138 | 1,347 |
| Interest-bearing borrowings |  | 10,649 | 12,249 |
| Current taxation |  | 19,290 | 31,921 |
|  |  | 99,863 | 94,337 |
| Net current assets |  | 339,087 | 339,847 |
| Total assets less current liabilities |  | 791,636 | 766,764 |
| Capital and reserves |  |  |  |
| Share capital | 13 | 73,671 | 73,671 |
| Retained profits |  | 369,559 | 330,713 |
| Reserves |  | 348,406 | 362,380 |
| TOTAL EQUITY |  | 791,636 | 766,764 |

Condensed Consolidated Cash Flow Statement
For the six months ended 30 June 2008

|  | Six months | 30 June |
| :---: | :---: | :---: |
|  | 2008 | 2007 |
|  | RMB'000 | RMB'000 |
| Net cash generated from/(used in) operating activities | 76,780 | $(3,131)$ |
| Net cash used in investing activities | $(48,464)$ | $(12,845)$ |
| Net cash (used in)/generated from financing activities | $(14,977)$ | 178,479 |
| Effects of exchange rate changes | (597) | $(7,487)$ |
| Net increase in cash and cash equivalents | 12,742 | 155,016 |
| Cash and cash equivalents at 1 January | 253,152 | 165,718 |
| Cash and cash equivalents at 30 June | 265,894 | 320,734 |

## Condensed Consolidated Statement of Changes in Equity

For the six months ended 30 June 2008

|  | Unaudited |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Share <br> Capital <br> RMB'000 | Merger <br> Reserve <br> RMB'000 | Share <br> Premium <br> RMB'000 | Statutory <br> Reserves <br> RMB'000 | Exchange <br> Reserve <br> RMB'000 | Retained <br> Profits RMB'000 | $\begin{array}{r} \text { Total } \\ \text { RMB'000 } \end{array}$ |
| At 1 January 2008 | 73,671 | $(11,085)$ | 285,357 | 92,749 | $(4,641)$ | 330,713 | 766,764 |
| Profit for the period | - | - | - | - | - | 38,846 | 38,846 |
| 2007 final dividend | - | - | $(13,377)$ | - | - | - | $(13,377)$ |
| Exchange differences | - | - | - | - | (597) | - | (597) |
| At 30 June 2008 | 73,671 | $(11,085)$ | 271,980 | 92,749 | $(5,238)$ | 369,559 | 791,636 |


|  | Unaudited |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Six months ended 30 June 2007 |  |  |  |  |  |  |
|  | Share Capital RMB'000 |  |  | Statutory <br> Reserves <br> RMB'000 | Exchange <br> Reserve <br> RMB'000 | Retained Profits RMB'000 | $\begin{array}{r} \text { Total } \\ \text { RMB'000 } \end{array}$ |
| At 1 January 2007 | 53,529 | $(11,085)$ | 132,870 | 83,030 | (180) | 278,968 | 537,132 |
| Placing of new shares during the period | 20,181 | - | 170,984 | - | - | - | 191,165 |
| Shares issued upon exercise of share options | 561 | - | 3,929 | - | - | - | 4,490 |
| Profit for the period | - | - | - | - | - | 37,153 | 37,153 |
| 2006 final dividend | - | - | $(15,857)$ | - | - | - | $(15,857)$ |
| Exchange differences | - | - | - | - | $(7,487)$ | - | $(7,487)$ |
| At 30 June 2007 | 74,271 | $(11,085)$ | 291,926 | 83,030 | $(7,667)$ | 316,121 | 746,596 |

## Notes to the Unaudited Interim Financial Report <br> (Expressed in Renminbi unless otherwise stated)

The following notes form an integral part of the Interim Financial Report.

## 1 Basis of Preparation

China Zirconium Limited (the "Company") was incorporated in the Cayman Islands on 18 July 2000 as an exempted company with limited liability under the Companies Law of the Cayman Islands. This interim financial report comprises the Company and its subsidiaries (together referred to as the "Group") and has been prepared in accordance with International Accounting Standard ("IAS") 34, "Interim financial reporting", promulgated by the International Accounting Standards Board ("IASB").

The interim financial report does not include all of the information required for a full set of financial statements prepared in accordance with International Financial Reporting Standards ("IFRS"). The interim financial report has been prepared in accordance with the same accounting policies adopted in the 2007 annual financial statements.

The preparation of the interim financial report in conformity with IAS 34 requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses on a year-to-date process. Actual results may differ from these estimates.

The measurement basis used in the preparation of the interim financial report is the historical cost basis. Items included in the financial statements of each entity comprising the Group are measured using the currency that best reflects the economic substance of the underlying events and circumstances relevant to that entity ("functional currency"). For the purposes of presenting the interim financial report, the Group adopted Renminbi as its presentation currency, rounded to the nearest thousand.

The IASB has issued a number of new and revised IFRSs which are first effective or available for early adoption for the current accounting period of the Group. These new and revised IFRSs have no significant impact on the results or financial position of the Group for current and prior accounting periods.

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## 2 Turnover

Turnover represents the sales value of goods sold less returns, discounts, and value added taxes and other sales taxes. The amount of each significant category of revenue recognised in turnover during the period is as follows:

|  | Unaudited |  |
| :--- | ---: | ---: |
| Six months ended 30 June |  |  |
| $\mathbf{2 0 0 8}$ | 2007 |  |
|  | RMB'000 | RMB'000 |
|  | $\mathbf{2 6 9 , 7 8 9}$ | 255,064 |
| Sales of zirconium compounds | $\mathbf{1 6 , 1 4 8}$ | 12,885 |
| Sales of new energy materials | $\mathbf{6 , 2 2 2}$ | 6,897 |
| Sales of rechargeable batteries | $\mathbf{8 0}$ |  |
| Sales of electronic materials <br> and electronic ceramics | $\mathbf{2 9 2 , 2 3 9}$ | $\mathbf{2 7 4 , 9 5 4}$ |

## 3 Profit before Taxation

Profit before taxation is arrived at after (crediting)/charging:

| Unaudited |  |
| :---: | ---: |
| Six months ended 30 June |  |
| 2008 | 2007 |
| RMB'000 | $R M B^{\prime} 000$ |

(a) Net finance costs:

Interest income
(105)

Interest on bank borrowings wholly repayable within five years

146
627
Net exchange loss
6,412
1,568

6,453
1,706
(b) Staff costs:

| Salaries, wages and other benefits | 8,604 | 9,118 |
| :---: | :---: | :---: |
| Contributions to defined contribution retirement scheme | 358 | 368 |
|  | 8,962 | 9,486 |

(c) Other items:

Amortisation

- lease prepayments 678600
— intangible assets 365300
Depreciation
8,148
7,441
Research and development costs 7378
Share-based payments - 670
Operating lease charges in respect of the office premises in Hong Kong

304
Cost of inventories 216,196
207,272

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## 4 Income Tax

## Unaudited <br> Six months ended 30 June 2008 <br> 2007 <br> RMB'000 <br> RMB'000

## Current tax - the People's Republic of China <br> (the "PRC") income tax <br> Provision for the period <br> 14,014 <br> 15,776

## Deferred tax

Origination and reversal of temporary differences

14,222
12,787
(i) Pursuant to the rules and regulations of the Cayman Islands and British Virgin Islands ("BVl"), the Group is not subject to any income tax in the Cayman Islands and BVI.
(ii) No provision for Hong Kong Profits Tax has been made as the Company's subsidiary domiciled in Hong Kong incurred losses for the purposes of Hong Kong Profits Tax for the six months ended 30 June 2008.
(iii) Pursuant to the income tax rules and regulations of the PRC, the provision for PRC enterprise income tax of the Group is calculated based on the following rates:

|  | Six months ended 30 June |  |
| :---: | :---: | ---: |
|  | 2008 | 2007 |
| Notes | $\%$ | $\%$ |

Yixing Xinxing Zirconium

Company Limited ("YXZL")
(1)

25\%
24\%

Yixing Better Batteries
Company Limited ("YBBL")
(2)

Binhai Dragon Crystal Chemicals Company Limited ("BHDC")

- N/A


## Notes:

(1) Pursuant to the relevant income tax laws in the PRC, YXZL is subject to Enterprise Income Tax ("EIT") at a tax rate of $25 \%$ (six months ended 30 June 2007: 24\%) on the assessable profit for the period.
(2) No EIT provision is made for YBBL as it incurred tax losses for the period.
(3) BHDC was approved to be established on 20 August 2007. No EIT provision is made as it has no assessable profit for the six months ended 30 June 2008.
(4) Being foreign investment enterprises, YBBL and BHDC are eligible for the tax holidays of "two-year exemption followed by three-year $50 \%$ reduction" (the "tax holidays"). Subject to the approval from the local tax authorities for their tax holiday status, YBBL and BHDC are required to commence the tax holidays on 1 January 2008 regardless of profitability as further discussed below.

On 16 March 2007, the Fifth Plenary Session of the Tenth National People's Congress promulgated the Corporate Income Tax Law of the PRC ("the New Tax Law"), which became effective on 1 January 2008. Further, on 6 December 2007, the State Council released the Implementation Rules to the Corporate Income Tax Law ("the Implementation Rules").

According to the New Tax Law, effective from 1 January 2008, the standard corporate income tax rate for enterprises in the PRC is reduced from $33 \%$ to $25 \%$.

Prior to 1 January 2008, YXZL was subject to EIT at a rate of $24 \%$, being the then standard rate for foreign enterprises located in coastal open economic regions in the PRC. According to the New Tax Law, the tax rate applicable to YXZL has changed to the standard tax rate of $25 \%$ effective from 1 January 2008 (2007: 24\%).

Any unutilised tax holidays can continue until expiry while tax holidays are deemed to start from 1 January 2008, even if the company concerned is not yet turning to a profit. YBBL and BHDC are currently under tax losses status or generate no assessable profit and, subject to the approval from the local tax authorities for their tax holiday status, they would be forcibly to commence the tax holidays on 1 January 2008.

The deferred tax assets/liabilities of subsidiaries in the PRC are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled.

Further under the New Tax Law, dividends out of profits earned on or after 1 January 2008 from the subsidiaries in the PRC to the Company will be subject to dividend withholding tax. The Implementation Rules provides for the dividend withholding tax to be at $10 \%$ unless reduced by treaty.

## 5 <br> Dividends

The directors do not recommend the payment of an interim dividend for the six months ended 30 June 2008 (six months ended 30 June 2007: Nil).

## 6 Earnings per Share

(a) Basic earnings per share

The calculation of basic earnings per share for the six months ended 30 June 2008 is based on the profit attributable to equity shareholders of the Company for the period of RMB38,846,000 (six months ended 30 June 2007: RMB37,153,000) and the number of shares in issue throughout the period of $70,967,094$ ( 30 June 2007: weighted average number of shares in issue of $58,731,735$ ).
(b) Diluted earnings per share

No disclosure of diluted earnings per share for the six months ended 30 June 2008 has been made as there were no potential dilutive ordinary shares outstanding during the period. The calculation of diluted earnings per share for the six months ended 30 June 2007 is based on the profit attributable to equity shareholders of the Company for the period of RMB37,153,000 and the weighted average number of ordinary shares in issue during the period of $58,844,273$ after adjusting for the effect of deemed issue of shares under the Company's share options scheme.

The number of shares in issue that was used in the calculation of earnings per share for the current and prior periods has been adjusted to reflect the effect of the 10 for 1 share consolidation which became effective on 30 June 2008 (see note 13).

## 7 Segment Reporting

Geographical segment information is chosen as the primary reporting format because this is more relevant to the Group's internal financial reporting. Revenue from external customers represents the sales value of goods sold less returns, discounts, and value added taxes and other sales taxes. In presenting information on the basis of geographical segments, segment revenue and segment results are based on geographical location of customers. Segment results include items directly attributable to a segment as well as those that can be allocated on a reasonable basis. Other geographical segments include Germany, India, Italy and other countries.

|  | Japan <br> Six months ended 30 June |  | The USA <br> Six months ended 30 June |  | The PRC <br> Six months ended 30 June |  | The Netherlands Six months ended 30 June |  | Others <br> Six months ended 30 June |  | Total <br> Six months ended 30 June |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | 2007 |  | 2007 |  |  |
|  | (unaudited) RMB'000 | (unaudited) <br> RMB'000 | naudited) <br> RMB'000 | (unaudited) <br> RMB'O00 | unaudited) <br> RMB'000 | (unaudited) <br> RMB'000 | naudited) <br> RMB'000 | (unaudited) <br> RMB'000 | naudited) <br> RMB'000 | unaudited) <br> RMB'000 | naudited) <br> RMB'000 | unaudited) <br> RMB'000 |
| Revenue from external customers | 17,333 | 22,137 | 91,122 | 87,622 | 114,642 | 114,781 | 23,647 | 22,406 | 45,495 | 28,008 | 292,239 | 274,954 |
| Segment result | 3,099 | 3,504 | 27,904 | 21,176 | 26,179 | 29,167 | 6,580 | 3,717 | 12,281 | 10,118 | 76,043 | 67,682 |
| Unallocated |  |  |  |  |  |  |  |  |  |  |  |  |
| operating income <br> and expenses |  |  |  |  |  |  |  |  |  |  | (16,522) | $(16,036)$ |
| Profit from operations |  |  |  |  |  |  |  |  |  |  | 59,521 | 51,646 |
| Net finance costs |  |  |  |  |  |  |  |  |  |  | $(6,453)$ | $(1,706)$ |
| Profit before taxation |  |  |  |  |  |  |  |  |  |  | 53,068 | 49,940 |
| Income tax |  |  |  |  |  |  |  |  |  |  | $(14,222)$ | $(12,787)$ |
| Profit after taxation |  |  |  |  |  |  |  |  |  |  | 38,846 | 37,153 |

## 8 Property, Plant and Equipment

During the six months ended 30 June 2008, the Group acquired items of plant and machinery with a cost of RMB48,464,000 (six months ended 30 June 2007: RMB12,845,000). There were no items of plant and machinery disposed of during the six months ended 30 June 2007 and 2008.

At 30 June 2008, the Group was still in the process of obtaining the relevant property ownership certificates of certain buildings in the PRC from the relevant government authorities, the carrying value of which amounted to approximately RMB13,341,000 (31 December 2007: RMB13,341,000).

## $9 \quad$ Trade and Other Receivables and Prepayments

|  | $\begin{array}{r} 30 \text { June } \\ 2008 \\ \text { (unaudited) } \\ \text { RMB'000 } \end{array}$ | 31 December 2007 <br> (audited) <br> RMB'000 |
| :---: | :---: | :---: |
| Trade receivables | 103,968 | 78,001 |
| Less: Allowance for doubtful debts | $(1,730)$ | $(1,730)$ |
|  | 102,238 | 76,271 |
| Advance payments to suppliers | 36,262 | 27,719 |
| Deposits, prepayments and other receivables | 11,648 | 10,886 |
|  | 150,148 | 114,876 |

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(a) Ageing analysis

All of the trade and other receivables and prepayments are expected to be recovered within one year. An ageing analysis of trade receivables (net of allowance for doubtful debts) as of balance sheet dates follows:

30 June 31 December
2008
2007
(unaudited) (audited)
RMB'000 RMB'000

| Current | 74,678 | 47,361 |
| :---: | :---: | :---: |
| Less than 1 month past due | 23,292 | 25,399 |
| 1 to 3 months past due | 332 | 2,013 |
| More than 3 months past due | 3,936 | 1,498 |
| Amounts past due | 27,560 | 28,910 |
|  | 102,238 | 76,271 |

Trade receivables are normally due within 30 to 90 days from the date of billing.

## (b) Impairment of trade receivables

Impairment losses in respect of trade receivables are recorded using an allowance account unless the Group is satisfied that recovery of the amount is remote, in which case the impairment loss is written off against trade receivables directly.

At 30 June 2008, RMB2,270,000 (31 December 2007: RMB2,270,000) of the Group's trade receivables were individually determined to be impaired. The individually impaired receivables related to customers that were in financial difficulties and management assessed that only a portion of the receivables is expected to be recovered. Consequently, specific allowances for doubtful debts of RMB1,730,000 (31 December 2007: RMB1,730,000) were recognised. The Group does not hold any collateral over these balances.
(c) Trade receivables that are not impaired

The ageing analysis of trade receivables that are neither individually nor collectively considered to be impaired are as follows:

| 30 June | 31 December |
| :---: | :---: |
| 2008 | 2007 |
| (unaudited) | (audited) |
| RMB'000 | RMB'000 |
| 74,678 | 47,361 |
| 23,292 | 25,399 |
| 332 | 2,013 |
| 3,396 | 958 |
| 27,020 | 28,370 |
| 101,698 | 75,731 |

Receivables that were neither past due nor impaired relate to a wide range of customers for whom there was no recent history of default.

Receivables that were past due but not impaired relate to a number of independent customers that have a good track record with the Group. Based on past experience, management believes that no impairment allowance is necessary in respect of these balances as there has not been a significant change in credit quality and the balances are still considered fully recoverable. The Group does not hold any collateral over these balances.

## 10 Cash and Cash Equivalents

$\left.\begin{array}{lrr}30 \text { June } & \begin{array}{r}31 \text { December } \\ 2008 \\ \text { 2007 }\end{array} & \begin{array}{r}\text { (unaudited) } \\ \text { RMB'000 }\end{array} \\ \text { (audited) } \\ \text { RMB'000 }\end{array}\right]$

## 11 Trade and Other Payables

30 June 31 December
20082007
(unaudited) (audited)
RMB'000 RMB'000

| Trade payables | $\mathbf{1 2 , 4 3 8}$ |  | 10,438 |
| :--- | ---: | ---: | ---: |
| Receipts in advance from customers | $\mathbf{3 , 5 4 3}$ | 2,873 |  |
| Other payables and accruals | $\mathbf{4 6 , 8 0 5}$ | 35,509 |  |
|  |  |  |  |
|  | $\underline{\mathbf{6 2 , 7 8 6}}$ | $\mathbf{4 8 , 8 2 0}$ |  |

All of the trade and other payables are expected to be settled within one year. Included in trade and other payables are trade payables with the following ageing analysis as of the balance sheet date.

30 June 31 December
20082007
(unaudited) (audited)
RMB'000 RMB'000

| Within 3 months | $\mathbf{9 , 6 1 1}$ | 8,176 |
| :--- | ---: | ---: |
| 3 months to 6 months | $\mathbf{1 , 1 4 2}$ | 596 |
| 6 months to 1 year | $\mathbf{1 , 0 6 0}$ | 320 |
| Over 1 year | $\mathbf{6 2 5}$ | 1,346 |
|  |  |  |
|  | $\mathbf{1 2 , 4 3 8}$ | 10,438 |

## 12 Equity-Settled Share-Based Transactions

On 12 February 2007 ("the grant date"), the Company granted options to a third party consultant under the Company's share option scheme which are exercisable up to 31 March 2007. On 28 March 2007 ("the date of modification"), the Company revised the contractual life of the options by extending the contractual expiry date of the outstanding options to 30 June 2007. The fair value of the modified share options at the date of modification is HK\$690,000. Since the options vest immediately, the Company recognised the fair value of the options at the date of modification as an expense and a corresponding increase in reserve on the date of modification. The Group has no legal or constructive obligation to repurchase or settle the options in cash. All the Options had been fully exercised in the six months ended 30 June 2007.

No share options were granted during the six months ended 30 June 2008.

## 13 Share Capital

## Authorised and issued share capital

On 27 June 2008, a special meeting of shareholders of the Company was held during which the shareholders approved the Offering and the consolidation of the Shares on a 10 for 1 basis ("Share Consolidation"). The Share Consolidation became effective on 30 June 2008.

After the Share Consolidation, the Company has authorised capital of 100,000,000 ordinary shares at HK\$1.00 each. As at 30 June 2008, 70,967,094 shares ( 31 December 2007: 709,670,946 shares, before the Share Consolidation become effective) were issued and fully paid.

14 Capital Commitments Outstanding not Provided for in the Interim Financial Report

| 30 June 2008 | 31 December 2007 |
| :---: | :---: |
| (unaudited) | (audited) |
| RMB'000 | RMB'000 |
| 20,296 | 37,526 |
| 99,840 | 111,128 |
| 120,136 | 148,654 |

In addition, at 30 June 2008, the Group had a commitment of US\$765,000 (31 December 2007: US $\$ 1,530,000$ ) equivalent to approximately RMB5,969,000 (31 December 2007: RMB11,176,000) representing capital contribution for setting up a joint venture pursuant to the agreement entered into between the Company and PT. Indra Putra Mega on 18 September 2007.

## 15 Material Related Party Transactions

(a) Recurring transactions

|  | Unaudited |  |  |
| :--- | ---: | ---: | ---: |
|  |  | Six months ended 30 June |  |
|  | Notes | RMB'000 | 2007 |
|  | RMB'000 |  |  |

## Notes:

(i) Yixing Zirconium purchased water for manufacturing purpose from Yixing City Xushe Water Supply Plant ("the Water Plant"), a collectively-owned enterprise in Xushe Town of Yixing City. The Water Plant is related to the Group to the extent that Ms. Bao Xi Mei, being the spouse of a director of the Group, is the legal representative of the Water Plant.
(ii) Pursuant to a trademark licensing agreement dated 12 July 2000 entered into between Yixing Zirconium and a related company whereas the related company has agreed to grant exclusive rights to Yixing Zirconium for the use of the "Long Jing" trademarks in specified areas at nil consideration.
(b) Amounts due from/(to) related parties

|  | Notes | 30 June 2008 (unaudited) RMB'000 | 31 December 2007 (audited) RMB'000 |
| :---: | :---: | :---: | :---: |
| Amount due from a related party | (i) and (iii) | 63 | 47 |
| Amounts due to related parties: <br> - Jiangsu Xinxing <br> Chemicals Group |  |  |  |
|  |  | $(7,138)$ | $(1,347)$ |

## Notes:

(i) The balances at 30 June 2008 and 31 December 2007 are unsecured, non-interest bearing and repayable on demand.
(ii) The party is related to the extent that Mr. Yang Xin Min, a major shareholder and director of the Company, is also the sole owner of the related company.
(iii) The party is related to the extent that Mr. Yang Xin Min, is the father of the related party.

## (c) Key management personnel remuneration

Remuneration for key management personnel of the Group, including amounts paid to the Company's directors is as follows:

| Unaudited |  |
| :---: | ---: |
| Six months ended 30 June |  |
| 2008 | 2007 |
| RMB'000 | $R M B^{\prime} 000$ |

Short-term employee benefits

## Non-Adjusting Post-Balance Sheet Events

On 1 August 2008, China Zirconium Limited filed the prospectus relating to the distribution to the public (the "Offering") of fully paid shares. Pursuant to the agency agreement dated 1 August 2008 among GMP Securities L.P., Canaccord Capital Corporation, Cormark Securities Inc. and Blackmont Capital Inc. (collectively, the "Agents") and the Company, no commission shall be paid by the Company to the Agents in consideration of the services rendered and to be rendered by the Agents in connection with the Offering. Where any trade results in a retail or sales commission, such commission shall be paid by the Company from the gross proceeds of the Offering.

The Offering was completed on 15 August 2008, and upon completion of the Offering, the Shares of the Company were listed and posted for trading at the Toronto Stock Exchange on 15 August 2008 (Toronto time).

17 Possible Impact of Amendments, New Standards and Interpretations Issued but not yet Effective for the Accounting year ending 31 December 2008

Up to the date of issue of the unaudited interim financial report, the IASB has issued a number of amendments, new standards and interpretations which are not yet effective for the accounting year ending 31 December 2008 and which have not been adopted in this interim financial report.

The following developments relate to matters that may be relevant to the Group's operations and financial statements:

IFRS 8 Operating Segments introduces the "management approach" to segment reporting. IFRS 8, which becomes mandatory for the Group's 2009 financial statements, will require the disclosure of segment information based on the internal reports regularly reviewed by the Group's Chief Operating Decision Maker in order to assess each segment's performance and to allocate resources to them. Currently the Group's primary format for reporting segment information is geographical segments (see note 7).

Revised IAS 23 Borrowing Costs removes the option to expense borrowing costs and requires that an entity capitalise the borrowing costs directly attributable to the acquisition, construction or production of a qualifying asset as part of the cost of that asset. The revised IAS 23 will become mandatory for the Group's 2009 financial statements and will constitute a change in accounting policy for the Group. In accordance with the transitional provisions the Group will apply the revised IAS 23 to qualifying assets for which capitalisation of borrowing costs commences on or after the effective date.

At this date, management is of the view that the adoption of the above standards and interpretations is unlikely to have a significant impact on the Group's results of operations and financial position.

## 18 Approval of the Unaudited Interim Report

The unaudited interim report was approved and authorised for issue by the Board on 18 August 2008.

## Management Discussion and Analysis

## Caution regarding forward-looking statements

This Management Discussion and Analysis contains forward-looking statements which reflect the Company's current beliefs with respect to future events and are based on information currently available to the Company. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forwardlooking statements. When reviewing the Company's forward-looking statements, investors and others should not place undue reliance on these forwardlooking statements and should carefully consider the foregoing factors and other uncertainties and potential events. Unless otherwise required by applicable securities laws, the Company disclaims any intention or obligation to update the forwardlooking statements. The Company has an ongoing obligation to disclose material information as it becomes available.

## Review of Results and Operations

During the six months ended 30 June 2008, the Group's sales increased 6\% to RMB292,239,000 from RMB274,954,000 for the same period of 2007. The sales growth in the first half of 2008 was primarily attributable to increased sales of zirconium chemicals. The zirconium segment revenue has increased by $6 \%$ to RMB269,789,000. The Group continued to see a strong market for zirconium chemical products in current period and is expecting the growth to sustain. Gross profit of the Group for the first six months of 2008 was RMB76,043,000, with a gross margin of $26 \%$, compared to gross profit for the same period of 2007 of RMB67,682,000 with a gross margin of $25 \%$. The improvement in gross margin was mainly resulted from the increase in the selling prices of the Company's zirconium products.

Revenue contributed by the new energy materials segment during the period under review was RMB16,148,000, represented a $25 \%$ increase from same period last year. The increase was mainly attributable to the increase in sales of nickel hydroxide. As the price of nickel, a key material for the production of nickel hydroxide, dropped significantly in the current period improving the profit margin on this product, management decided to expand the production of this product. Management will continue to closely monitor the performance of this segment.

Sales of batteries dropped by $10 \%$ to RMB6,222,000. The Group will continue to allocate considerable resources to develop the market for the new high temperature battery with zirconium additive.

Net finance costs increased from RMB1,706,000 in the previous period to RMB6,453,000 in the current period as a result of the appreciation of Renminbi against United States dollars. Net exchange loss for the period was RMB6,412,000, which accounted for a substantial part of the net finance costs.

Profit attributable to shareholders for the period under review reported a period-toperiod increase of $5 \%$ to RMB38,846,000. Net margin remained stable at around $13 \%$.

Basic earnings per share for the period ended 30 June 2008 was calculated based on the number of shares in issue after the 10 for 1 share consolidation became effective on 30 June 2008. For comparative purpose, the earnings per share presented for all the previous periods were also restated to take into account the effect of the share consolidation. The decrease in basic earnings per share from RMB0.63 to RMB0.55 was mainly due to the fact that the total number of shares in issue during the period ended 30 June 2008 was higher than that in the same period last year.

## Prospects

During the first half year of 2008, zircon price was relatively stable but remained at a high level. Prices of other raw materials also increased significantly. However, the Company was able to improve its profit margins through the upward price adjustments on most of its zirconium chemical products. In June 2008, there was a gas supply disruption to the zircon mine operations of the world's major zircon producer in Western Australia. This resulted in a sudden drop in the zircon supply which in turn pushed up the zircon price. It is anticipated that the zircon price will continue to increase in this second half year. The Company is actively seeking to develop its own zircon separation and processing facilities through the joint venture in Indonesia at a faster pace. The construction works of the zircon separation and processing facilities have been completed and the installation of machinery and equipment is in progress. The schedule for commencement of operation in the third quarter of 2008 remains unchanged. In future, the Company will be able to satisfy its own demand for zircon in its production process and is also strategically planning to become one of the major zircon suppliers in the China market.

Construction of phase I of the Binhai new plant has also substantially completed. Installation of machinery and equipment has just begun in mid-August. When new production plant come into operation, the Company's capacity will be increased by 15,000 tonnes per year. Upon completion of phase II of the Binhai facility, the Company's existing capacity for zirconium oxychloride will be doubled and the Company's competitive advantage of scale production will be further enhanced.

Looking ahead, through its two sizeable zirconium chemicals production facilities and a more secure source of zircon, the Company believes its zirconium business will expand at an accelerated pace in the coming years.

## Interim Dividend

The Board does not recommend the payment of an interim dividend for the six months ended 30 June 2008.

## Substantial Shareholder's and Directors' Interests in Securities

## Substantial Shareholder's Interests in Securities

As at 30 June 2008, the register of shareholders maintained pursuant to the Securities and Futures Ordinance (the "SFO") shows that the following shareholders with interests representing $5 \%$ or more of the Company's issued share capital:

| Name of Shareholders | Number of Shares | Percentage of <br> total Share Capital |
| :--- | :---: | ---: |
| Yang Xin Min <br> CCB International <br> (Holdings) Limited | $28,302,294$ | $39.9 \%$ |

Save as disclosed above, the Board is not aware of any persons directly or indirectly interested in 5\% or more in the shares of the Company as recorded in the register required to be kept under the SFO.

## Directors' Interests in Securities

As at 30 June 2008, the interests of the directors and chief executive of the Company in the securities of the Company and its associated corporation (within the meaning of the SFO) which (a) were required to be notified to the Company and The Stock Exchange of Hong Kong Limited ("the Stock Exchange") pursuant to Divisions 7 and 8, stipulated in Section 341 of Part XV of the SFO (including interests or short positions which they were taken or deemed to have under such provisions of the SFO); or (b) were required, pursuant to Section 352 of the SFO, to be entered in the register referred to therein; or (c) were required, pursuant to the Model Code for Securities Transactions by Directors of Listed Companies contained in the Listing Rules, to be notified to the Company and the Stock Exchange were as follows:

Name of Director

| Yang Xin Min $\quad$ 28,302,294 (39.9\%) |
| :--- | :--- | :--- |

## Share Option Granted Pursuant to the Share Option Scheme

Pursuant to the written resolution on Share Option Scheme (the "Scheme") approved by the directors on 24 September 2002, the Board may, at its discretion, grant options (the "Options") to any director (whether executive or non-executive and whether independent or not), any employee (whether full-time or part-time), any consultant or adviser of or to the Company or the Group (whether on an employment or contractual or honorary basis and whether paid or unpaid). The Scheme will expire on 23 September 2012.

During the period ended 30 June 2008, no Options (2007: 5,500,000) have been granted under the Scheme. There was no Options (2007: nil) outstanding as at 30 June 2008.

## Liquidity and Financial Resources

As of 30 June 2008, the Group's cash and cash equivalents totalled RMB265,894,000, compared to RMB253,152,000 as of 31 December 2007. The increased balance was mainly generated from the operating activities in the current period.

At 30 June 2008, the Group unsecured banking facilities amounted to $\mathrm{HK} \$ 400,000$ (2007: HK\$400,000) in the form of corporate credit cards and US $\$ 3,800,000$ (2007: US $\$ 3,800,000$ ) trade financing facilities secured by corporate guarantee of the Company.

The Group had no long-term liabilities as at 30 June 2008 and 31 December 2007.

## Contingent Liabilities

## Employees

For the six months ended 30 June 2008, the Group had approximately 745 employees (same period of 2007: 770 employees). In the first half of 2008, the aggregate employee remuneration (including directors' fees) was approximately RMB8,962,000 (same period of 2007: RMB9,486,000). The Group offers competitive salary packages to its employees who are also eligible for incentives based on their individual performance supplementing the Group's overall remuneration and bonus systems.

## Purchase, Sale or Redemption of Listed Securities

Neither the Company nor any of its subsidiaries purchased, sold or redeemed any of the Company's listed securities for the six months ended 30 June 2008.

## Pre-emptive Rights

There is no provision for pre-emptive rights under the Company's articles of association or the laws of the Cayman Islands, which would oblige the Company to offer new shares on a pro-rata basis to existing shareholders.

## Material Litigation

During the period, the Company was not involved in any litigation or arbitration of any material importance.

## Corporate Governance

## Compliance with the Code on Corporate Governance Practices

During the period ended 30 June 2008, the Company has complied with the Code on Corporate Governance Practices as set out in Appendix 14 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited except in respect of a code provision providing for the roles of Chairman and Chief Executive Officer to be performed by different individuals. The deviation is deemed appropriate as the Company believes that the combination of the roles of Chairman and Chief Executive Officer promotes the efficient formulation and the implementation of the Company's strategies enabling the Group to grasp business opportunities efficiently and promptly. The Company considers that through the supervision of its Board and its independent non-executive directors, a balancing mechanism exists so that the interests of the shareholders are adequately and fairly represented.

## Model Code for Securities Transactions by Directors of Listed Issuers ("Model Code")

The Company has adopted a code of conduct regarding directors' securities transactions in terms as stringent as those set out in the Model Code. All Directors, following specific enquiries made by the Company, confirmed that they have complied with the required standard of dealings as set out therein throughout the six months period ended 30 June 2008.

## Audit Committee

The Company set up an Audit Committee on 24 September 2002 with its written terms of reference being in compliance with the Rules set out in "A Guide for the Formation of An Audit Committee" issued by Hong Kong Institute of Certified Public Accountants. The primary duties of the Audit Committee are to review and supervise the financial reporting process and internal control systems of the Group. The Audit Committee along with the management have reviewed the accounting principles, standards and methods adopted by the Group, and has reviewed the unaudited Interim Financial Report for the six months ended 30 June 2008.

## Post Balance Sheet Date Event

On 1 August 2008, China Zirconium Limited filed a prospectus relating to the distribution to the public (the "Offering") of fully paid shares. Pursuant to the agency agreement dated 1 August 2008 among GMP Securities L.P., Canaccord Capital Corporation, Cormark Securities Inc. and Blackmont Capital Inc. (collectively, the "Agents") and the Company, no commission shall be paid by the Company to the Agents in consideration of the services rendered and to be rendered by the Agents in connection with the Offering. Where any trade results in a retail or sales commission, such commission shall be paid by the Company from the gross proceeds of the Offering.

The Offering was completed on 15 August 2008, and upon completion of the Offering, the Shares of the Company were listed and posted for trading at the Toronto Stock Exchange on 15 August 2008 (Toronto Time).

By order of the Board<br>Yang Xin Min<br>Chairman

Hong Kong, 18 August 2008

