

# **Contents**

ge

# 2 Corporate Information

### **Financial Results**

- Interim Condensed Consolidated Statement of Comprehensive Income
   Interim Condensed Consolidated Statement of Financial Position
- 6 Interim Condensed Consolidated Statement of Changes in Equity
- 7 Interim Condensed Consolidated Statement of Cash Flows
- 8-26 Notes to Interim Condensed Consolidated Financial Statements

#### Other Information

- 27-34 Management Discussion and Analysis
- 35-41 Summary of Our Manganese Mineral Resources and Our Manganese Ore Reserves
- 42 Code on Corporate Governance Practices
- 42 Model Code for Securities Transactions by Directors
- 42 Directors' and Chief Executive's Interests in Shares and Underlying Shares
- 43 Share Option Scheme
- 44 Substantial Shareholders' and Other Persons' Interests in Shares and Underlying Shares
- 45 Purchase, Redemption or Sale of Listed Securities of the Company
- 45 Continuing Connected Transactions
- 45 Update on Directors' Information
- 46 Review of Accounts
- 47-48 Glossary of Terms

# **Corporate Information**

#### **BOARD OF DIRECTORS**

#### **Executive Directors**

Mr. Qiu Yiyong (Chairman)

Mr. Li Weijian (Vice Chairman)

Mr. Tian Yuchuan (Chief Executive Officer)

#### Non-executive Directors

Mr. Mi Zengxin

Mr. Zeng Chen

Mr. Chen Jiqiu

#### **Independent Non-executive Directors**

Mr. Yang Zhi Jie

Mr. Mo Shijian

Mr. Tan Zhuzhong

#### **AUDIT COMMITTEE**

Mr. Yang Zhi Jie (Chairman)

Mr. Mo Shijian

Mr. Tan Zhuzhong

#### REMUNERATION COMMITTEE

Mr. Mo Shijian (Chairman)

Mr. Qiu Yiyong

Mr. Li Weijian

Mr. Yang Zhi Jie

Mr. Tan Zhuzhong

#### NOMINATION COMMITTEE

Mr. Tan Zhuzhong (Chairman)

Mr. Qiu Yiyong

Mr. Li Weijian

Mr. Yang Zhi Jie

Mr. Mo Shijian

#### **COMPANY SECRETARY**

Mr. Lau Wai Yip

# **REGISTERED OFFICE**

Clarendon House, 2 Church Street,

Hamilton HM 11, Bermuda

### **HEADQUARTERS IN HONG KONG**

Suites 3501-02, Bank of America Tower,

No.12 Harcourt Road, Central, Hong Kong

Telephone : (852) 2179 1310 Facsimile : (852) 2537 0168

E-mail: ir@citicdameng.com.hk

#### PRINCIPAL PLACE OF BUSINESS IN THE PRC

CITIC Dameng Building, No.18 Zhujin Road,

Nanning, Guangxi, PRC

# BERMUDA PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

Codan Services Limited

Clarendon House, 2 Church Street,

Hamilton HM 11, Bermuda

# HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

Computershare Hong Kong Investor Services Limited

Shops 1712-1716, 17th Floor, Hopewell Centre,

183 Queen's Road East, Wanchai, Hong Kong

#### **AUDITORS**

Ernst & Young

Certified Public Accountants

22th Floor, CITIC Tower, 1 Tim Mei Avenue,

Central, Hong Kong

#### **COMPLIANCE ADVISOR**

GUOTAI Junan Capital Limited

#### **AUTHORIZED REPRESENTATIVES**

Mr. Qiu Yiyong

Mr. Tian Yuchuan

#### **PRINCIPAL BANKERS**

China CITIC Bank

China Guangfa Bank

China Construction Bank

Standard Chartered Bank (Hong Kong) Limited

#### **STOCK CODE**

1091 (Mainboard of the Hong Kong Stock Exchange)

#### **COMPANY WEBSITE**

www.dameng.citic.com

# Interim Condensed Consolidated Statement of Comprehensive Income

Six months ended 30 June 2012

		adad 20 Juna	
		Six months er 2012	1 <b>ded 30 June</b> 2011
	Notes	HK\$'000	HK\$'000
		(Unaudited)	(Unaudited)
REVENUE	4	1,538,780	1,693,797
Cost of sales		(1,344,352)	(1,300,704)
Gross profit		194,428	393,093
Other income and gains	4	48,184	62,447
Gain on bargain purchase from the acquisition of a subsidiary	24	_	259,244
Selling and distribution costs		(39,244)	(41,129)
Administrative expenses		(204,078)	(120,460
Share option expenses	25	(19,214)	(29,768
Other expenses		(33,880)	(25,445
Finance costs	5	(74,873)	(61,064
(LOSS)/PROFIT BEFORE TAX	6	(128,677)	436,918
Income tax expense	7	(26,068)	(63,917
(LOSS)/PROFIT FOR THE PERIOD		(154,745)	373,001
OTHER COMPREHENSIVE (LOSS)/INCOME		(36,449)	69,909
TOTAL COMPREHENSIVE (LOSS)/INCOME FOR THE PERIOD		(191,194)	442,910
(Loss)/profit attributable to:			
Owners of the parent		(107,342)	380,001
Non-controlling interests		(47,403)	(7,000
		(154,745)	373,001
Total comprehensive (loss)/income attributable to:			
Owners of the parent		(151,201)	448,828
Non-controlling interests		(39,993)	(5,918
		(191,194)	442,910
(Loss)/earnings per share attributable to ordinary equity holders of the parent:	8		
– Basic		(3.55 HK cents)	12.56 HK cents
– Diluted		(3.55 HK cents)	12.56 HK cents

# **Interim Condensed Consolidated Statement of Financial Position**

30 June 2012

	Notes	30 June 2012 HK\$'000 (Unaudited)	31 Decemb 20 HK\$'0 (Audite
NON-CURRENT ASSETS			
Property, plant and equipment	10	3,109,894	2,958,7
nvestment properties		84,206	85,1
Prepaid land lease payments	11	479,802	491,10
ntangible assets	12	861,464	878,7
Available-for-sale equity investment		4,533	4,5
Deferred tax assets	13	110,647	131,5
Deposits and prepayments	16	218,694	203,9
Total non-current assets		4,869,240	4,753,7
CURRENT ASSETS			
nventories	14	809,145	810,5
Trade and notes receivables	15	804,086	948,5
Prepayments, deposits and other receivables	16	411,860	370,8
Due from related companies	27(b)	3,155	16,7
Tax recoverable		7,411	
Pledged deposits	17	109,433	97,9
Cash and cash equivalents	17	1,642,422	1,898,4
Total current assets		3,787,512	4,142,9
CURRENT LIABILITIES			
Trade payables	18	425,906	318,1
Other payables and accruals	19	625,827	564,8
Final dividend payable	9(b)	30,248	
nterest-bearing bank borrowings	20	2,242,761	1,791,1
Due to related companies	27(b)	24,735	14,3
Tax payable		-	5,9
Total current liabilities		3,349,477	2,694,4
NET CURRENT ASSETS		438,035	1,448,5
TOTAL ASSETS LESS CURRENT LIABILITIES		5,307,275	6,202,3
NON-CURRENT LIABILITIES			
nterest-bearing bank borrowings	20	816,648	1,499,1
Deferred tax liabilities	13	207,518	211,2
Other long-term liabilities		3,907	3,9
Deferred income	21	103,583	110,0
Total non-current liabilities		1,131,656	1,824,4
Net assets		4,175,619	4,377,8

# **Interim Condensed Consolidated Statement of Financial Position**

30 June 2012

	Notes	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
EQUITY			
Equity attributable to owners of the parent			
Issued capital	22	302,480	302,480
Reserves	23	3,517,893	3,649,880
Proposed final dividend		-	30,248
		3,820,373	3,982,608
Non-controlling interests		355,246	395,239
Total equity		4,175,619	4,377,847

**Qiu Yiyong** *Director* 

**Tian Yuchuan** *Director* 

# **Interim Condensed Consolidated Statement of Changes in Equity**

Six months ended 30 June 2012

				Attributable	to owners o	f the parent					
	Issued capital HK\$'000	Share premium HK\$'000	Contributed surplus HK\$'000	Share option reserve	Reserve funds HK\$'000	Exchange fluctuation reserve HK\$'000	Proposed final dividend HK\$'000	Retained profits HK\$'000	<b>Total</b> HK\$'000	Non- controlling interests HK\$'000	Total equity
At 31 December 2011 and 1 January 2012 (audited) Loss for the period Other comprehensive (loss)/income for the period: Exchange differences on translation	302,480 -	2,872,076* -	(171,859)* -	61,987* -	134,634* -	254,858* -	30,248 -	498,184* (107,342)	3,982,608 (107,342)	395,239 (47,403)	4,377,84 (154,74
of foreign operations	-	-	-	-	-	(43,859)	-	-	(43,859)	7,410	(36,44
Total comprehensive loss for the period	-	-	-	-	-	(43,859)	-	(107,342)	(151,201)	(39,993)	(191,19
Provision for special reserve Utilisation of special reserve Equity-settled share option	-	-	-	-	6,959 (2,222)	-	-	(6,959) 2,222	-	-	
arrangements (note 25) Final dividend payable (note 9(b))	-	-	-	19,214 -	-	-	- (30,248)	-	19,214 (30,248)	-	19,21 (30,24
At 30 June 2012 (Unaudited)	302,480	2,872,076*	(171,859)*	81,201*	139,371*	210,999*	-	386,105*	3,820,373	355,246	4,175,61
At 31 December 2010 and							'				
1 January 2011 (audited)	302,480	2,856,583	(190,229)	-	104,127	108,627	-	150,367	3,331,955	70,044	3,401,99
Profit/(loss) for the period  Other comprehensive income for the period:  Exchange differences on	-	-	-	-	-	-	-	380,001	380,001	(7,000)	373,00
translation of foreign operations	-	-	-	-	-	68,827	-	-	68,827	1,082	69,90
Total comprehensive income/(loss) for the period	-	-	-	-	-	68,827	-	380,001	448,828	(5,918)	442,91
Acquisition of a subsidiary	_									301,543	301,54
Provision for special reserve	_	_	_	_	4,027	_	_	(4,027)	_	148	14
Utilisation of special reserve	_	_	_	_	(2,378)	_	_	2,378	_	-	
Equity-settled share option											
	_	_	_	29,768	_	_	_	_	29,768	_	29,76
arrangements (note 25)				27/100					.,		

<sup>\*</sup> These reserve accounts comprise the consolidated reserves of HK\$3,517,893,000 in the interim condensed consolidated statement of financial position (31 December 2011: HK\$3,649,880,000).

# **Interim Condensed Consolidated Statement of Cash Flows**

Six months ended 30 June 2012

	Six months e	nded 30 June
Not	2012 HK\$'000 (Unaudited)	2011 HK\$'000 (Unaudited)
Net cash flows generated from operating activities  Net cash flows used in investing activities  Net cash flows (used in)/generated from financing activities	270,432 (201,230) (307,245)	2,729 (595,879) 284,141
NET DECREASE IN CASH AND CASH EQUIVALENTS  Cash and cash equivalents at beginning of period  Effect of exchange rate changes, net	(238,043) 1,898,434 (17,969)	(309,009) 2,580,741 60,299
CASH AND CASH EQUIVALENTS AT END OF PERIOD	1,642,422	2,332,031
ANALYSIS OF BALANCES OF CASH AND CASH EQUIVALENTS  Cash and bank balances 17	1,642,422	2,332,031
Cash and cash equivalents at end of period	1,642,422	2,332,031

30 June 2012

# 1. Corporate information

CITIC Dameng Holdings Limited (the "Company") was incorporated in Bermuda on 18 July 2005 as an exempted company with limited liability under Section 14 of the Companies Act 1981 of Bermuda (as amended). The registered office of the Company is located at Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda. The principal place of business of the Company is located at Suites 3501-3502, Bank of America Tower, 12 Harcourt Road, Hong Kong. The Company's shares are listed on the Main Board of the Stock Exchange.

The principal activity of the Company is investment holding. The principal activities of the subsidiaries comprise of manganese mining, ore processing and downstream processing operations in Mainland China, as well as manganese mining and ore processing operations in Gabon.

# 2. Basis of preparation and accounting policies

# **Basis of preparation**

The interim condensed consolidated financial statements have been prepared in accordance with the applicable disclosure requirements of Appendix 16 to the Rules Governing the Listing Securities on the Stock Exchange and the Hong Kong Accounting Standard ("**HKAS**") 34 "Interim Financial Reporting" issued by the Hong Kong Institute of Certified Public Accountants ("**HKICPA**").

# Significant accounting policies

Except as described below, the accounting policies adopted in the preparation of the interim condensed consolidated financial statements are the same as those used in the annual financial statements for the year ended 31 December 2011, except for the adoption of the new and revised Hong Kong Financial Reporting Standards ("HKFRSs") (which also include HKASs and Interpretations) as disclosed below. The Group has adopted the following new and revised HKFRSs for the first time for the current period's interim condensed consolidated financial statements.

HKFRS 1 Amendments Amendments to HKFRS 1 First-time Adoption of Hong Kong Financial Reporting

Standards – Severe Hyperinflation and Removal of Fixed Dates for First-time Adopters

HKFRS 7 Amendments Amendments to HKFRS 7 Financial Instruments: Disclosures – Transfers of Financial

Assets

HKAS 12 Amendments Amendments to HKAS 12 Income Taxes – Deferred Tax: Recovery of Underlying Assets

The adoption of these new and revised HKFRSs has no significant financial effect on these interim condensed consolidated financial statements and there have been no significant changes to the accounting policies applied in these financial statements.

30 June 2012

# 2. Basis of preparation and accounting policies (continued) Issued but not yet effective HKFRSs

The Group has not applied the following new and revised HKFRSs, that have been issued but are not yet effective, in these interim condensed consolidated financial statements:

HKFRS 1 Amendments Amendments to HKFRS 1 First Time Adoption of Hong Kong Financial Reporting

Standards – Government Loans<sup>2</sup>

HKFRS 7 Amendments Amendments to HKFRS 7 Financial Instruments: Disclosures – Offsetting Financial Assets

and Financing Liabilities<sup>2</sup>

HKFRS 9 Financial Instruments<sup>4</sup>

HKFRS 10 Consolidated Financial Statements<sup>2</sup>

HKFRS 11 Joint Arrangements<sup>2</sup>

HKFRS 12 Disclosure of Interests in Other Entities<sup>2</sup>

HKFRS 13 Fair Value Measurement<sup>2</sup>

HKAS 1 Amendments Amendments to HKAS 1 Presentation of Financial Statements – Presentation of Items of

Other Comprehensive Income<sup>1</sup>

HKAS 19 (as revised in 2011) Employee Benefits<sup>2</sup>

HKAS 27 (as revised in 2011) Separate Financial Statements<sup>2</sup>

HKAS 28 (as revised in 2011) Investments in Associates and Joint Ventures<sup>2</sup>

HKAS 32 Amendments Amendments to HKAS 32 Financial Instruments: Presentation – Offsetting Financial

Assets and Financial Liabilities<sup>3</sup>

HK(IFRIC)-Int 20 Stripping Costs in the Production Phase of a Surface Mine<sup>2</sup>
Annual Improvements Amendments to a Number of HKFRSs Issued in June 2012<sup>2</sup>

2009-2011 Cycle

- Effective for annual periods beginning on or after 1 July 2012
- <sup>2</sup> Effective for annual periods beginning on or after 1 January 2013
- Effective for annual periods beginning on or after 1 January 2014
- <sup>4</sup> Effective for annual periods beginning on or after 1 January 2015

The Group is in the process of making an assessment of the impact of these new and revised HKFRSs upon initial application, but is not in a position to state whether these new and revised HKFRSs will have a significant impact on the Group's results of operations and financial position.

#### 3. Operating segment information

For management purposes, the Group is organised as a mixture of both business products and geographical locations based on their products and services and has four reportable operating segments as follows:

(a) Manganese mining and ore processing segment (PRC and Gabon)

The manganese mining and ore processing segment engages in the mining and production of manganese products including principally, through the Group's integrated processes, the beneficiation, concentrating, grinding and the production of manganese concentrate and natural discharging manganese powder and sand;

(b) Manganese downstream processing segment (PRC)

The manganese downstream processing segment comprises hydrometallurgical processing and pyrometallurgical processing, and the resulting products of which principally include Electrolytic Manganese Metal ("EMM"), Electrolytic Manganese Dioxide ("EMD"), manganese sulfate, silicomanganese alloys, ferromanganese and manganese tetroxide;

(c) Non-manganese processing segment (PRC)

The non-manganese processing segment engaged in the production and sale of non-manganese products, including high carbon ferrochromium and lithium cobalt oxide; and

(d) Others segment (PRC)

The others segment comprises, principally, the trading of various commodities such as manganese ore, EMM and silicomanganese alloys, and sales of scraps.

30 June 2012

# 3. Operating segment information (continued)

Management monitors the results of its operating segments separately for the purpose of making decisions about resources allocation and performance assessment. Segment performance is evaluated based on reportable segment profit/(loss), which is a measure of adjusted profit/(loss) before tax. The adjusted profit/(loss) before tax is measured consistently with the Group's profit/(loss) before tax except that interest income, finance costs, dividend income, as well as head office and corporate expenses are excluded from such measurement.

Segment assets exclude deferred tax assets, an available-for-sale equity investment and other unallocated head office and corporate assets as these assets are managed on a group basis.

Segment liabilities exclude interest-bearing bank borrowings, deferred tax liabilities and other unallocated head office and corporate liabilities as these liabilities are managed on a group basis.

Intersegment sales and transfers are transacted with reference to the selling prices used for sales made to third parties at the prevailing market prices.

	Manganese n ore proc PRC HK\$'000	_	Manganese downstream processing PRC HK\$'000	Non- manganese processing PRC HK\$'000	Others PRC HK\$'000	Eliminations HK\$'000	Total HK\$'000
Six months ended 30 June 2012 (Unaudited) Segment revenue: Sales to external customers Intersegment sales Other revenue/(loss)	77,340 58,885 1,563	27,586 8,037 –	1,182,963 - 9,480	93,330 - (83)	157,561 - 18,230	- (66,922) -	1,538,780 - 29,190
Total	137,788	35,623	1,192,443	93,247	175,791	(66,922)	1,567,970
Segment results	9,537	(44,937)	38,118	(8,546)	11,577	-	5,749
Reconciliations: Interest income Corporate and other unallocated expenses Finance costs							18,994 (78,547) (74,873)
Loss before tax Income tax expense							(128,677) (26,068)
Loss for the period							(154,745)
Assets and liabilities Segment assets Reconciliations: Corporate and other	1,215,739	663,422	4,338,914	413,732	181,467	-	6,813,274
unallocated assets							1,843,478
Total assets							8,656,752
Segment liabilities Reconciliations: Corporate and other unallocated liabilities	142,532	560,626	1,024,187	101,016	38,493	-	1,866,854 2,614,279
Total liabilities							4,481,133

30 June 2012

# 3. Operating segment information (continued)

	Manganese mining and ore processing		Manganese Non- downstream manganese processing processing Others				
	PRC HK\$'000	Gabon HK\$'000	PRC HK\$'000	PRC HK\$'000	PRC HK\$'000	Eliminations HK\$'000	Total HK\$'000
Six months ended 30 June 2011 (Unaudited)							
Segment revenue:							
Sales to external customers	109,946	-	1,373,988	81,713	128,150	-	1,693,797
Intersegment sales	42,310	-	-	-	-	(42,310)	-
Other revenue	414	18,208	1,222	128	30,184	_	50,156
Total	152,670	18,208	1,375,210	81,841	158,334	(42,310)	1,743,953
Segment results	55,701	(1,749)	250,352	(12,182)	16,224		308,346
Reconciliations:							
Interest income							12,291
Gain on bargain purchase							259,244
Corporate and other							(01.00)
unallocated expenses Finance costs							(81,899
Findrice costs							(61,064
Profit before tax							436,918
Income tax expense							(63,917
Profit for the period							373,001
Assets and liabilities							
Segment assets	533,011	562,898	4,893,870	195,847	567,683	-	6,753,309
Reconciliations:							
Corporate and other							
unallocated assets							1,815,873
Total assets							8,569,182
Segment liabilities Reconciliations:	39,775	420,793	1,118,497	45,565	75,188	-	1,699,818
Corporate and other							
unallocated liabilities							2,692,996
Total liabilities							4,392,814

30 June 2012

# 4. Revenue, other income and gains

Revenue, which is the Group's turnover, represents the net invoiced value of goods sold, after allowances for returns and trade discounts during the reporting period.

An analysis of the Group's revenue, other income and gains is as follows:

	Six months e 2012 HK\$'000 (Unaudited)	nded 30 June 2011 HK\$'000 (Unaudited)
Revenue Sales of goods	1,538,780	1,693,797
Other income and gains Interest income Gain on disposal of items of property, plant and equipment Subsidy income Foreign exchange differences, net Sales of scraps Others	18,994 4,133 7,300 - 13,621 4,136	12,291 206 1,521 30,082 8,724 9,623
	48,184	62,447

#### 5. Finance costs

	Six months er	nded 30 June
	2012 HK\$'000 (Unaudited)	2011 HK\$'000 (Unaudited)
Interest on bank loans wholly repayable within five years Finance costs for discounted notes receivable Less: Interest capitalised	83,029 370 (8,526)	62,729 2,344 (4,009)
	74,873	61,064

# 6. (Loss)/profit before tax

The Group's (loss)/profit before tax is arrived at after charging/(crediting):

	Notes	Six months e 2012 HK\$'000 (Unaudited)	nded 30 June 2011 HK\$'000 (Unaudited)
Cost of inventories sold		1,328,699	1,284,697
Depreciation	10	132,074	89,193
Amortisation of prepaid land lease payments	11	6,199	3,069
Amortisation of intangible assets	12	8,469	3,523
Auditors' remuneration		1,484	1,497
Minimum lease payments under operating leases, land and buildings		3,762	5,349
Equity-settled share option expenses		19,214	29,768
Employee benefit expense		166,296	120,859
Gain on disposal of items of property, plant and equipment*		(4,133)	(206)
Foreign exchange differences, net		25,539	(30,082)
Write-down of inventories to net realisable value, net#		15,653	16,007
Impairment of trade and other receivables, net*		5,683	6,827

Included in "Cost of sales" in the interim condensed consolidated statement of comprehensive income.

<sup>\*</sup> Included in "Other income and gains/other expenses" in the interim condensed consolidated statement of comprehensive income.

30 June 2012

#### 7. Income tax

The Group is subject to income tax on an entity basis on profits arising in or derived from the jurisdictions in which members of the Group operate.

The major components of income tax expenses for the reporting period is as follows:

	Six months e	nded 30 June
	2012 HK\$'000 (Unaudited)	2011 HK\$'000 (Unaudited)
Current – PRC Charge for the period Deferred (note 13)	8,008 18,060	54,336 9,581
Total tax charge for the period	26,068	63,917

#### Hong Kong profits tax

No provision for Hong Kong profits tax has been made as the Group did not generate any assessable profits arising in Hong Kong during the reporting period.

#### PRC corporate income tax

The income tax provision of the Group in respect of its operations in Mainland China has been calculated at the applicable tax rates on the taxable profits for the current period, based on the existing legislation, interpretations and practices in respect thereof.

# 8. (Loss)/earnings per share attributable to ordinary equity holders of the parent

	Six months ended 30 June	
The calculation of basic and diluted (loss)/earnings per share are based on:	2012 (Unaudited)	2011 (Unaudited)
	HK\$'000	HK\$'000
(Loss)/earnings (Loss)/profit attributable to ordinary equity holders of the parent, used in the basic (loss)/earnings per share calculation	(107.342)	380.001

	Number of shares		
Shares Weighted average number of ordinary shares in issue during the period used in the basic (loss)/earnings per share calculation	3,024,795,000	3,024,795,000	

The Group had no potentially dilutive ordinary shares in issue during the six months ended 30 June 2012 nor the six months ended 30 June 2011. No adjustment has been made to the basic (loss)/earnings per share amounts presented for the six months ended 30 June 2012 nor the six months ended 30 June 2011 in respect of a dilution as the impact of the share options outstanding had an anti-dilutive effect on the basic (loss)/earnings per share amounts presented.

#### 9. Dividend

- (a) The Board does not recommend the payment of any interim dividend for the six months ended 30 June 2012 (2011: Nil).
- (b) The proposed final dividend for the year 2011 was approved by the annual general meeting of the Company on 21 June 2012 and was payable on 20 July 2012:

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
2011 final dividend of HK1.0 cent per share on 3,024,795,000 shares	30,248	_

30 June 2012

# 10. Property, plant and equipment

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
At 1 January 2012/1 January 2011 Additions Acquisition of subsidiaries Disposals Depreciation (note 6) Impairment Reversal of impairment Exchange realignment	2,958,709 335,192 - (18,164) (132,074) - 3,593 (37,362)	2,145,238 807,154 154,294 (25,777) (227,183) (3,985) – 108,968
At 30 June 2012/31 December 2011	3,109,894	2,958,709

Certain of the Group's interest-bearing bank borrowings were secured by certain of the Group's buildings and machinery, which had an aggregate net carrying amounts of approximately HK\$194,104,000 as at 30 June 2012 (31 December 2011: HK\$239,514,000).

At 30 June 2012, the Group was in the process of applying for the building ownership certificates of certain of its buildings with an aggregate net carrying amount of approximately HK\$135,016,000 (31 December 2011: HK\$141,932,000) and the Group also had buildings and construction in progress with an aggregate net carrying amount of approximately HK\$78,977,000 (31 December 2011: HK\$66,644,000) situated on certain land parcels which the Group was in the process of applying for land use rights certificates. The directors are of the opinion that the aforesaid matter will not have any significant impact on the Group's financial position as at 30 June 2012.

### 11. Prepaid land lease payments

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
At 1 January 2012/1 January 2011 Additions Acquisition of subsidiaries Amortisation (note 6) Exchange realignment	503,145 116 - (6,199) (5,348)	171,383 2,677 321,943* (8,979) 16,121
At 30 June 2012/31 December 2011 Current portion included in prepayments, deposits and other receivables Non-current portion	491,714 (11,912) 479,802	503,145 (12,041) 491,104

The leasehold lands are situated in Mainland China and are held under a long-term lease.

Certain of the Group's interest-bearing bank borrowings were secured by certain of the Group's leasehold lands with a net carrying amount of approximately HK\$44,966,000 as at 30 June 2012 (31 December 2011: HK\$45,994,000).

<sup>\*</sup> These leasehold lands are allocated industrial land use rights situated in the PRC.

30 June 2012

# 12. Intangible assets

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Mining rights and other intangible assets:		
At 1 January 2012/1 January 2011 Additions Acquisition of subsidiaries Amortisation (note 6) Exchange realignment	878,732 388 - (8,469) (9,187)	300,759 638 566,835 (16,911) 27,411
At 30 June 2012/31 December 2011	861,464	878,732

At 30 June 2012, the Group was in the process of applying for mining right certificate of certain mining rights with an aggregate net carrying amount of approximately HK\$513,313,000 (31 December 2011: HK\$525,069,000). The directors are of the opinion that the aforesaid matter will not have any significant impact on the Group's financial position as at 30 June 2012.

# 13. Deferred tax assets and liabilities

The movements in deferred tax assets/(liabilities) of the Group during the reporting period are as follows:

### **Deferred tax assets**

	Losses available for offsetting against future taxable profits HK\$'000	Deductible temporary differences HK\$'000	Total HK\$′000
At 1 January 2012 (Audited) Charged to the interim condensed consolidated	88,219	43,326	131,545
statement of comprehensive income during the period (note 7) Exchange realignment	(13,558) (867)	(6,043) (430)	(19,601) (1,297)
At 30 June 2012 (Unaudited)	73,794	36,853	110,647

### **Deferred tax liabilities**

	Fair value adjustments arising from acquisition of subsidiaries HK\$'000	Withholding taxes HK\$'000	Fair value adjustments of investment properties and others HK\$'000	Total HK\$'000
At 1 January 2012 (Audited) (Credited)/charged to the interim condensed consolidated statements of comprehensive income	192,106	7,684	11,430	211,220
during the period (note 7)	(2,282)	_	741	(1,541)
Exchange realignment	(2,035)	-	(126)	(2,161)
At 30 June 2012 (Unaudited)	187,789	7,684	12,045	207,518

30 June 2012

#### 14. Inventories

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Raw materials Work in progress Finished goods	596,586 3,702 318,320	571,264 8,410 340,562
Less: Inventory provision	918,608 (109,463)	920,236 (109,727)
	809,145	810,509

### 15. Trade and notes receivables

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Trade receivables Notes receivables	599,735 224,664	429,275 534,304
Less: Provision for impairment	824,399 (20,313)	963,579 (15,006)
	804,086	948,573

The Group's trading terms with its customers are mainly on credit, except for new customers, where payment in advance is normally required. The credit period is generally one month, extending up to three months for major customers. Each customer has a maximum credit limit. The Group seeks to maintain strict control over its outstanding receivables and has a credit control department to minimise credit risk. Overdue balances are reviewed and followed up regularly by senior management. In view of the aforementioned and the fact that the Group's trade receivables relate to a large number of diversified customers, there is no significant concentration of credit risk. The Group does not hold any collateral or other credit enhancements over its trade receivable balances. Trade receivables are non-interest bearing.

Notes receivable represent bank acceptance notes issued by banks in Mainland China which are secured and will be paid by the banks when due.

An ageing analysis of the trade and notes receivables of the Group as at the end of the reporting period, based on the invoice date and net of provisions, is as follows:

	30 June 2012 HK\$'000 (Unaudited)	2011 HK\$'000
Within one month One to two months Two to three months Over three months	337,886 232,339 59,843 174,018	252,942 114,816
	804,086	948,573

30 June 2012

# 15. Trade and notes receivables (continued)

The movements in provision for impairment of trade and notes receivables are as follows:

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
At 1 January 2012/1 January 2011 Impairment losses recognised Acquisition of subsidiaries Write-off Exchange realignment	15,006 6,307 - (776) (224)	4,821 9,171 682 (142) 474
At 30 June 2012/31 December 2011	20,313	15,006

Included in the above provision for impairment of trade and notes receivables are provisions for individually impaired trade receivables of HK\$20,313,000 (2011: HK\$15,006,000) with a carrying amount before provision of approximately HK\$20,313,000 (2011: HK\$15,006,000) as at 30 June 2012. The individually impaired trade receivables relate to customers that were in financial difficulties and only a portion of these receivables is expected to be recovered.

An ageing analysis of the trade and notes receivables that are not considered to be impaired is as follows:

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Neither past due nor impaired Less than three months past due Over three months past due	630,068 134,403 39,615	767,733 154,802 26,038
Total	804,086	948,573

Receivables that were neither past due nor impaired relate to a large number of diversified customers in respect of 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, the directors of the Company are of the opinion that no provision for impairment 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.

30 June 2012

# 16. Prepayments, deposits and other receivables

# Non-current portion

Mon-current portion		
	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Deposits Prepayments	176,768 41,926	154,930 49,055
	218,694	203,985
Current portion		
	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Prepayments Deposits and other receivables Loan to a third party	110,625 179,165 122,070	83,373 164,046 123,390
	411,860	370,809

Loan to a third party bears interest at 6.56% per annum and are due on 12 October 2012 (2011: interest at 7.15% per annum and are due on 12 April 2012).

# 17. Cash and cash equivalents and pledged deposits

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Cash and bank balances Less: Pledged deposits	1,751,855 (109,433)	1,996,366 (97,932)
Cash and cash equivalents	1,642,422	1,898,434

As at 30 June 2012, cash and bank balances of the Group denominated in RMB and amounting to HK\$941,242,000 (31 December 2011: HK\$1,141,165,000) were deposited in Mainland China. The RMB is not freely convertible into other currencies, however, under Mainland China's Foreign Exchange Control Regulations and Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business.

Cash at banks earns interest at floating rates based on daily bank deposit rates. The bank balances and pledged deposits are deposited with creditworthy banks with no recent history of default.

30 June 2012

# 18. Trade payables

An ageing analysis of the trade payables as at the end of the reporting period, based on the invoice date, is as follows:

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Within one month One to two months Two to three months	201,885 79,382 36,325	192,842 41,816 33,337
Over three months	108,314	50,106
	425,906	318,101

The trade payables are non-interest bearing and are normally settled on 60-day terms.

# 19. Other payables and accruals

	30 June 2012 HK\$′000	31 December 2011 HK\$'000
	(Unaudited)	(Audited)
Advances from customers	60,738	66,221
Other payables	438,377	378,156
Accruals	126,712	120,462
	625,827	564,839

Other payables are non-interest bearing and have no fixed terms of repayment.

30 June 2012

# 20. Interest-bearing bank borrowings

		30 June 2012		31	December 20	011
	Effective Interest rate (%)	Maturity	HK\$'000 (Unaudited)	Effective Interest rate (%)	Maturity	HK\$'000 (Audited)
<b>Current</b> Bank loans – secured <sup>(a)</sup>	5.81-6.89	2012-2013	36,621	5.81-6.06	2012	37,017
Bank loans – unsecured	5.23-6.89, HIBOR/ LIBOR/ Cost of funds+3.8%	2012-2013	880,743	4.70-6.89	2012	1,016,196
Current portion of long term bank loans – secured <sup>(a)</sup> Current portion of long term	-	-	-	5.96	2012	119,688
bank loans – unsecured	5.76-6.40, LIBOR+0.85	2012	1,325,397	4.86-5.96, LIBOR+0.85	2012	618,252
			2,242,761			1,791,153
<b>Non-current</b> Bank loans – secured <sup>(a)</sup> Bank loans – unsecured	7.05 5.76-7.25	2013-2015 2013-2016	137,939 678,709	5.27-6.14 4.86-7.25	2013-2015 2013-2016	139,431 1,359,758
			816,648			1,499,189
			3,059,409			3,290,342
				(Ur	30 June 2012 HK\$'000 naudited)	31 December 2011 HK\$'000 (Audited)
Analysed into:  Bank loans repayable:  Within one year or on de  In the second year  In the third to fifth years,				2	2,242,761 122,070 694,578	1,791,153 797,099 702,090
					3,059,409	3,290,342

30 June 2012

# 20. Interest-bearing bank borrowings (continued)

(a) The secured bank loans are secured by certain of the Group's assets with carrying values set out as follows:

	Notes	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Property, plant and equipment Prepaid land lease payments Pledged deposits	10 11	194,104 44,966 109,060	239,514 45,994 88,292
		348,130	373,800

Except for unsecured bank loans of HK\$454,435,000 (2011: HK\$420,290,000) which are denominated in United States dollars, all borrowings were denominated in Renminbi.

# 21. Deferred income

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
At 1 January 2012/1 January 2011	110,099	35,684
Addition Acquisition of a subsidiary	2,866	62,990 14,741
Amortisation	(8,233)	(6,799)
Exchange realignment	(1,149)	3,483
At 30 June 2012/31 December 2011	103,583	110,099

The balance represents the receipt of government grants for the construction of certain equipment, which has been credited as a non-current liability on the interim condensed consolidated statement of financial position. Such deferred income is amortised on the straight-line basis to profit or loss over the expected useful lives of the relevant assets acquired.

30 June 2012

### 22. Share capital

The following is a summary of the authorised share capital and the issued share capital of the Company:

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Authorised: 10,000,000,000 (31 December 2011: 10,000,000,000) ordinary shares of HK\$0.10 each	1,000,000	1,000,000
Issued and fully paid: 3,024,795,000 (31 December 2011: 3,024,795,000) ordinary shares of HK\$0.10 each	302,480	302,480

#### 23. Reserves

The amounts of the Group's reserves and the movements therein are presented in the interim condensed consolidated statement of changes in equity.

Notes	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Share premium	2,872,076	2,872,076
Contributed surplus	(171,859)	(171,859)
Reserve funds (a)	139,371	134,634
Exchange fluctuation reserve	210,999	254,858
Share option reserve	81,201	61,987
Retained profits	386,105	498,184
	3,517,893	3,649,880

(a) In accordance with the Company Law of the PRC, each of the subsidiaries of the Company that was registered in the PRC is required to appropriate 10% of the annual statutory profit after tax (after offsetting any prior years' losses), determined in accordance with the generally accepted accounting principles in the PRC, to the statutory reserve until the balance of the reserve funds reaches 50% of the entity's registered capital. The statutory reserve can be utilised to offset prior years' losses or to increase capital, provided the remaining balance of the statutory reserve is not less than 25% of the registered capital.

Pursuant to the relevant regulation in the PRC, the Group is required to provide for safety fund based on the volume of ore excavated.

#### 24. Business combination

On 31 May 2011, the Group acquired 60% equity interest of Hui Xing Company at a consideration of RMB162,260,000 (equivalent to HK\$193,070,000), details of which were set out in the announcement of the Company dated 8 April 2011. The principal activities of Hui Xing Company include manganese ore mining, non-manganese products production and logistics services in the PRC.

The Group recognised a gain on bargain purchase of HK\$259,244,000 in the interim condensed consolidated statement of comprehensive income for the six months ended 30 June 2011, which was primarily attributable to the consideration determined based on the carrying amount of the net assets of Hui Xing Company that was mutually agreed between the parties.

30 June 2012

# 25. Share option scheme

The Company operates a share option scheme (the "Scheme") for the purpose of providing incentives and rewards to eligible participants who contribute to the success of the Group's operations. On 11 January 2011, the Company granted 103,000,000 share options to the directors and other employees of the Group under the Scheme, of which 67,000,000 share options were granted to the directors. The share options became effective on 11 January 2011 and, unless otherwise cancelled or amended, will remain in force for 10 years from that date.

The offer of a grant of share options may be accepted within 48 days from the date of offer, upon payment of a nominal consideration of HK\$1 in total by the grantee. The exercise period of the share options granted begins after a vesting period of one to three years and ends on 10 January 2021:

- (a) The first tranche (25% of the share options) shall be exercisable after the first anniversary day of the grant of the share options;
- (b) The second tranche (25% of the share options) shall be exercisable after the second anniversary day of the grant of the share options; and
- (c) The remaining 50% of the share options shall be exercisable after the third anniversary day of the grant of the share options.

The exercise price of the share options is HK\$2.81 per share, which was determined by the higher of (i) the closing price of HK\$2.810 per share as stated in the Stock Exchange's daily quotation sheets on the date of grant; (ii) the average closing price of HK\$2.778 per share as stated in the Stock Exchange's daily quotation sheets for the five business days immediately preceding the date of grant; and (iii) the nominal value of the shares.

Share options do not confer rights on the holders to dividends or to vote at shareholders' meetings.

Since the grant of the 103,000,000 share options granted on 11 January 2011 with an exercise price of HK\$2.81 per share, there have been no movement in the share options. Details of the share options outstanding as at the end of the reporting period are as follows:

At 30 June 2012 and 31 December 2011:

	Exercise price HK\$	
Exercise period	Per share	Number of share options
11-1-2012 to 10-1-2021	2.81	25,750,000
11-1-2013 to 10-1-2021	2.81	25,750,000
11-1-2014 to 10-1-2021	2.81	51,500,000

The fair value of the share options at the time of grant was estimated, using a binomial model, as HK\$122,780,000 (weighted average fair value of HK\$1.19 each), of which the Group recognised a share option expense of HK\$19,214,000 during the six months ended 30 June 2012 (six months ended June 2011: HK\$29,768,000).

30 June 2012

# 26. Commitments and contingencies

# a) Operating lease commitments

#### i) As Lessor

The Group leases its investment properties under operating lease agreements with lease terms ranging from 2 to 20 years (31 December 2011: 2 to 20 years).

At the end of the reporting period, the Group had total future minimum lease receivables under non-cancellable operating leases with its tenants falling due as follows:

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Within one year In the second to fifth years, inclusive After five years	1,658 7,234 6,649	1,633 7,125 8,176
	15,541	16,934

#### ii) As Lessee

At the end of the reporting period, the Group had total future minimum lease payments under non-cancellable operating leases falling due as follows:

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Within one year In the second to fifth years, inclusive After five years	7,204 12,436 37,695	9,934 18,692 44,754
	57,335	73,380

# b) Capital commitments

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Authorised, but not contracted for: Acquisition of land and buildings Acquisition of plant and machinery	29,297 574,852	566,922 601,830
	604,149	1,168,752
Contracted, but not provided for: Acquisition of land and buildings Acquisition of plant and machinery	186,612 125,959	307,432 122,511
	312,571	429,943
Total	916,720	1,598,695

#### c) Contingent liabilities

At the end of the reporting period, the Group had no significant contingent liabilities (31 December 2011: Nil).

30 June 2012

# 27. Related party balances and transactions

(a) In addition to the transactions detailed elsewhere in the interim condensed consolidated financial statements, the Group had the following transactions with related parties during the period:

		Six months end	ed 30 June
	Notes	2012 HK\$'000 (Unaudited)	2011 HK\$'000 (Unaudited)
Purchase of raw materials from subsidiaries of Guangxi Dameng	(i)	6,173	6,475
Purchase of property, plant and equipment from a subsidiary of Guangxi Dameng	(i)	2,761	187
Sales of goods to subsidiaries of Guangxi Dameng	(ii)	-	23,526
Provision of electricity and water to Guangxi Dameng	(iii)	22	20
Provision of integrated service as defined in the Prospectus by Guangxi Dameng	(iv)	1,473	2,856
Maximum bank deposits with related companies during the period	(v)	53,063	188,229
Interest income on deposits placed with related companies	(v)	46	1,344
Tax indemnity charged to Highkeen	(vi)	-	3,987
Tax indemnity charged to Apexhill	(vi)	-	997
Tax indemnity charged to Guangxi Dameng	(vi)	_	2,625

#### Notes:

- (i) These purchases were made at prices based on the mutual agreements between the parties.
- (ii) These sales were made at prices based on the mutual agreements between the parties.
- (iii) Reimbursement of electricity and water was based on the actual costs incurred.
- (iv) Service fees were charged at a monthly amount of RMB200,000 (equivalent to HK\$245,520) as mutually agreed by the parties.
- (v) Maximum bank deposits with related companies during the period and related interest income were in the usual and ordinary course of business of the Group.
- (vi) Pursuant to the deed of tax indemnity dated 3 November 2010, Highkeen, Apexhill and Guangxi Dameng agreed to indemnify against taxation falling on any of the companies of the Group resulting from any income, profits and gains earned, accrued or received (or deemed to be so) on or before 30 June 2010. During the six months ended 30 June 2011, the Company charged the tax indemnity according to the income tax clearance of subsidiaries for the year ended 31 December 2010 to Highkeen, Apexhill and Guangxi Dameng, respectively.

30 June 2012

# 27. Related party balances and transactions (continued)

# (b) Outstanding balances with related parties

	30 June 2012 HK\$'000 (Unaudited)	31 December 2011 HK\$'000 (Audited)
Due from related companies Trade receivables Other receivables Prepayments	- 11 3,144 3,155	16,309 - 392 16,701
Due to related companies Trade payables Other payables	11,509 13,226 24,735	10,977 3,373 14,350
Bank deposits with related companies	10,857	40,721

Trade receivables from the Group's related companies are unsecured, non-interest bearing and repayable on similar credit terms to those offered to the customers of the Group. The Group's prepayments and other receivables from related companies and shareholders are unsecured, non-interest bearing and have no fixed terms of repayment.

Trade payables to the Group's related companies are non-interest bearing and have no fixed terms of repayment. The Group's other payables to related companies are unsecured, non-interest bearing and have no fixed terms of repayment.

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

	Six months e	nded 30 June
	2012 HK\$′000 (Unaudited)	2011 HK\$'000 (Unaudited)
Salaries, allowances and benefits in kind Bonuses Equity-settled share option expenses Pension scheme contributions	3,855 - 13,607 25	3,929 59 22,045 85
Total compensation paid to key management personnel	17,487	26,118

# 28. Approval of the interim condensed consolidated financial statements

These interim condensed consolidated financial statements were approved and authorised for issue by the Board of Directors on 17 August 2012.

	1H2012	1H2011	Increase/(decre	ease)
	HK\$'000	HK\$'000	HK\$'000	%
Revenue	1,538,780	1,693,797	(155,017)	(9%)
Operating (loss)/profit (excluding share				
options expenses)	(109,463)	207,442	(316,905)	(153%)
Share options expenses	(19,214)	(29,768)	(10,554)	(35%)
Operating (loss)/profit	(128,677)	177,674	(306,351)	(172%)
Gain on bargain purchase	-	259,244	(259,244)	(100%)
(Loss)/profit before tax	(128,677)	436,918	(565,595)	(129%)
Income tax expenses	(26,068)	(63,917)	(37,849)	(59%)
(Loss)/profit after tax	(154,745)	373,001	(527,746)	(141%)
(Loss)/profit attributable to owners of the parent	(107,342)	380,001	(487,343)	(128%)
Loss attributable to non-controlling interests	(47,403)	(7,000)	40,403	577%
	(154,745)	373,001	(527,746)	(141%)

# **Financial Highlights**

- Turnover amounted to HK\$1,538.8 million for 1H 2012, representing a decrease of 9% from HK\$1,693.8 million in 1H 2011.
- Operating loss (excluding share option expenses) for 1H 2012 was HK\$109.5 million (1H 2011: operating profit (excluding share option expenses) of HK\$207.4 million).
- The Group's loss after tax amounted to HK\$154.7 million for 1H 2012 (1H 2011: Profit after tax of HK\$373.0 million).
- Loss attributable to owners of the parent amounted to HK\$107.3 million for 1H 2012 (1H 2011: Profit attributable to owners of the parent of HK\$380.0 million).

#### Overview

European sovereign debt crisis has not eased in the past six months if not worsened and the US economy's recovery has been slower than expected. Unavoidably, PRC's economy, particularly our downstream steel industry, has been adversely affected and therefore the first half of 2012 has continued from the fourth quarter last year to be an extremely tough period for our company. In 1H 2012, our Group's performance decreased significantly and recorded a loss. The consolidated net loss attributable to owners of the parent was HK\$107.3 million (1H 2011: consolidated net profit attributable to owners of the parent of HK\$380.0 million). These were mainly due to:

- (1) Despite the sluggish demand for our downstream steel products in the first half of the year, steel mills continued to expand their production volume as evidenced by the growth of crude steel by 1.8%. These factors combined squeezed the prices of steel products and hence inevitably those of our manganese products. The average selling price of our major product EMM recorded a year on year drop of 17.2%.
- (2) On the cost front, continuing upward pressure on unit costs in the PRC of power and labour, dissipated most of our efforts in improving unit consumption rate. All in all, we managed to reduce in the very difficult environment our unit cost of production as compared to the same period last year, but the unit cost improvement was significantly outpaced by the substantial drop in average selling price.

- (3) We are in the strategic phase of transforming Hui Xing Company, a subsidiary in Guizhou, which we acquired in the last year. In December 2011 and in accordance with our acquisition strategy, we started to relocate its loss making ferroalloy operation in the designated future central business district with the full support of the local government. Hui Xing Company will then move into the next phase of building up EMM production plants from scratch in the nearby Goujiang Economic and Technological Development Zone in Zunyi City. As planned, we have to transform the skill sets of its existing labour force released from such ferro-alloy operation and continue to bear the employee and related administration costs during the stage of staff transformation before its production of EMM commences.
- (4) In the first half of 2011, we recorded a gain on bargain purchase of Hui Xing Company, amounting to HK\$259.2 million. There was no similar item in the first half of 2012.

### Comparison with six months ended 30 June 2011

The following table sets out the revenue, sales volume and average selling prices of our products.

				Six months en	ded 30 June			
		20	12			201	11	
		Average				Average		
	Sales	Selling		% of Total	Sales	Selling		% of Tota
	Volume	Price	Revenue	Revenue	Volume	Price	Revenue	Revenue
	4.	(HK\$/	(111/4/000)	(0/)	(r. )	(HK\$/	(1.11/2.10.00)	(0.1)
	(tonnes)	Tonne)	(HK\$'000)	(%)	(tonnes)	Tonne)	(HK\$'000)	(%)
Manganese mining and								
ore processing								
Manganses concentrate	73,919	620	45,855	3.0	92,532	617	57,122	3.4
Gabon ore	23,493	1,174	27,586	1.8	-	-	-	-
Natural discharging manganese								
powder and sand	10,118	3,112	31,485	2.0	17,833	2,962	52,824	3.1
Sub-Total	107,530	976	104,926	6.8	110,365	996	109,946	6.5
Manganese downstream								
processing								
EMM	51,558	16,203	835,397	54.3	49,932	19,572	977,267	57.7
Silicomanganese alloy	25,162	7,954	200,147	13.0	27,097	7,763	210,342	12.4
EMD	9,824	9,275	91,120	5.9	8,573	10,072	86,350	5.1
Manganese sulfate	8,560	4,407	37,726	2.5	11,095	3,902	43,291	2.6
Ferromanganese	226	7,987	1,805	0.1	4,699	8,168	38,383	2.3
Manganese tetroxide	78	15,423	1,203	0.1	1,072	17,123	18,355	1.1
Others	1,388	11,214	15,565	1.0				
Sub-Total	96,796	12,221	1,182,963	76.9	102,468	13,409	1,373,988	81.2
Non-manganese processing								
High carbon ferrochromium	4,865	9,400	45,732	3.0	7,647	10,288	78,673	4.6
Lithium cobalt oxide	232	202,013	46,867	3.0	13	233,846	3,040	0.2
Others	117	6,248	731	0.1	-	-	-	-
Sub-Total	5,214	17,900	93,330	6.1	7,660	10,667	81,713	4.8
Other business								
Trading	31,134	5,061	157,561	10.2	24,943	5,138	128,150	7.5
Total	240,674	6,394	1,538,780	100.0	245,436	6,901	1,693,797	100.0

#### Revenue

In 1H 2012, the Group's revenue was HK\$1,538.8 million (1H 2011: HK\$1,693.8 million), which represented a decrease of 9.2% as compared with 1H 2011. Retarding economic growth in the PRC slowed down the pace of investments in fixed assets and infrastructures as well as the property development in China. As a result, steel manufacturing industry tumbled and led to a significant decrease in selling prices of our major downstream products, especially EMM albeit a small increase in the sales quantity of it.

Manganese mining and ore processing – As most of the ore we mined in the PRC were consumed internally, performance of manganese mining and ore processing segment remained steady in 1H 2012 compared with 1H 2011. Revenue derived from this segment decreased by 4.6% to HK\$104.9 million (1H 2011: HK\$109.9 million) as sales volume dropped by 2.6% to 107,530 tonnes (1H 2011: 110,365 tonnes). Average selling price was also set at HK\$976/tonne (1H 2011: HK\$996/tonne). During the six months ended 30 June 2012, 23,493 tonnes of ore sales related to our Gabon's trial production in the year 2011 and sold to customers in the PRC.

Manganese downstream processing – Revenue from manganese downstream processing dropped by 13.9% from HK\$1,374.0 million to HK\$1,183.0 million. This is mainly due to the drop of average selling price of 17.2% of our major product EMM despite an increase in EMM sales volume by 3.3% which was attributable to our newly acquired Sanmenglong operation. As a result, EMM accounted for 54.3% of total revenue in 1H 2012 as compared to 57.7% in 1H 2011.

In 1H 2012, we tried to contain the production of the low margin product, silicomanganese alloy, of which sales volume decreased by 7.1% to 25,162 tonnes (1H 2011: 27,097 tonnes). Firstly, we temporarily suspended the production of our Dabao plant from January 2012 to April 2012 due to the weakening market demand. Secondly, our Hui Xing plant is undergoing relocation of its ferro-alloy operation with effect from 1 January 2012. On the other hand, average selling price of silicomanganese alloy moderately increased by 2.5% to HK\$7,954/tonne (1H 2011: HK\$7,763/tonne), as there was a change in sales mix to the more expensive high grade silicomanganese products.

Sales volume of EMD for 1H 2012 increased by 14.6% to 9,824 tonnes (1H 2011: 8,573 tonnes). Conversely, average selling price of EMD decreased in line with general economic trend by 7.9% to HK\$9,275/tonne (1H 2011: HK\$10,072/tonne).

Non-manganese processing – In November 2011, we ceased our non-core operation, high carbon ferrochromium production in Qinzhou and modified the production facilities to produce silicomanganese alloy commencing from February 2012. Consequently, sales volume of high carbon ferrochromium dropped by 36.4% to 4,865 tonnes (1H 2011: 7,647 tonnes) and during 1H 2012, we gradually sold the remaining ferrochromium stocks. Average selling price of high carbon ferrochromium decreased by 8.6% to HK\$9,400/tonne (1H 2011: HK\$10,288/tonne) in line with the slump in general commodity prices.

The following table sets out the cost of sales, unit cost of sales, gross profit and gross profit margins of our products.

				Six months er	nded 30 June			
		20	012			20	11	
		Unit		Gross		Unit		Gross
	Cost of	Cost of	Gross	Profit/(Loss)	Cost of	Cost of	Gross	Profit//(Loss
	Sales	Sales	Profit/(Loss)	Margin	Sales	Sales	Profit/(Loss)	Margin
		(HK\$/				(HK\$/		
	(HK\$'000)	Tonne)	(HK\$'000)	(%)	(HK\$'000)	Tonne)	(HK\$'000)	(%)
Manganese mining and								
ore processing								
Manganses concentrate	15,729	213	30,126	65.7	20,682	224	36,440	63.8
Gabon ore	31,136	1,325	(3,550)	(12.9)	-	-	-	-
Natural discharging manganese								
powder and sand	7,210	713	24,275	77.1	13,074	733	39,750	75.2
Sub-Total	54,075	503	50,851	48.5	33,756	306	76,190	69.3
Manganese downstream								
processing								
EMM	719,803	13,961	115,594	13.8	699,440	14,008	277,827	28.4
Silicomanganese alloy	194,781	7,741	5,366	2.7	191,516	7,068	18,826	9.0
EMD	77,185	7,857	13,935	15.3	60,765	7,088	25,585	29.6
Manganese sulfate	29,115	3,401	8,611	22.8	34,575	3,116	8,716	20.1
Ferromanganese	1,084	4,796	721	39.9	40,475	8,614	(2,092)	(5.5
Manganese tetroxide	1,362	17,462	(159)	(13.2)	17,674	16,487	681	3.7
Others	11,442	8,244	4,123	26.5	-	-	_	_
Sub-Total	1,034,772	10,690	148,191	12.5	1,044,445	10,193	329,543	24.0
Non-manganese processing								
High carbon ferrochromium	44,130	9,071	1,602	3.5	77,472	10,131	1,201	1.5
Lithium cobalt oxide	41,764	180,017	5,103	10.9	3,080	236,923	(40)	(1.3
Others	35	299	696	95.2	-	-	-	-
Sub-Total	85,929	16,480	7,401	7.9	80,552	10,516	1,161	1.4
Other business								
Trading	153,923	4,944	3,638	2.3	125,944	5,049	2,206	1.7
Inventory provision	15,653		(15,653)		16,007		(16,007)	
Total	1,344,352		194,428	12.6	1,300,704		393,093	23.2

# Cost of Sales

Cost of sales increased by HK\$43.7 million or 3.4%, to HK\$1,344.4 million in 1H 2012, as compared to HK\$1,300.7 million in 1H 2011. This cost increase was primarily due to the increase in the unit costs of direct materials, including raw materials and auxiliary materials as well as purchase directly for trading.

The unit cost of sales of manganese mining and ore processing segment during 1H 2012 increased by 64.4% to HK\$503/tonne (1H 2011: HK\$306/tonne). This increase was mainly attributable to the first sales of Gabon ore during 1H 2012 which has a comparatively higher unit cost as well as average selling price, due to its higher ore grades and transportation cost from West Africa.

In 1H 2012, unit cost of EMM decreased mildly by 0.3% to HK\$13,961/tonne (1H 2011: HK\$14,008/tonne). This was mainly attributable to the mild decrease in the unit costs of auxiliary materials such as sulfuric acid and selenium dioxide and the improved consumption rate of materials and power per unit of production. However, the positive effect of these factors had almost all been set off by the increase in unit cost of electricity and labour in the inflationary environment.

Unit cost of silicomanganese alloy increased by 9.5% to HK\$7,741/tonne (1H 2011: \$7,068/tonne) due to the change in sales mix of our silicomanganese products.

Unit cost of high carbon ferrochromium decreased by 10.5% to HK\$9,071/tonne (1H 2011: HK\$10,131/tonne) as sales in 1H 2012 represented sales of stocks brought forward from 2011 and these stocks had already been marked down to market value as of 31 December 2011.

#### **Gross Profit**

In 1H 2012, the Group recorded a gross profit of HK\$194.4 million (1H 2011: HK\$393.1 million), representing a decrease of HK\$198.7 million or 50.5%. The Group's overall gross profit margin was 12.6%, representing a decrease of 10.6% from 1H 2011's 23.2%. Deteriorated gross profit margin was mainly attributable to (i) drop in gross profit margin of EMM from 28.4% to 13.8%, (ii) EMD suffered the same as EMM and the gross profit decreased by HK\$11.7 million whereas gross profit margin for EMD decreased from 29.6% to 15.3%.

#### **Selling and Distribution Expenses**

The Group's selling and distribution expenses in 1H 2012 have decreased by 4.6% to HK\$39.2 million (1H 2011: HK\$41.1 million). The decrease was in line with the decrease in sales for 1H 2012.

#### **Administrative Expenses**

Administrative expenses including share option expenses, increased by 48.7% to HK\$223.3 million for 1H 2012 (1H 2011: HK\$150.2 million). The increase was mainly attributable to (1) the enlarged scale of our Group's operation following the acquisitions of Hui Xing Company and Sanmenglong in May 2011 and July 2011 respectively and (2) certain production capacity of our ferroalloy plants, particularly Hui Xing Company, is undergoing relocation and the corresponding costs including temporarily idle workers' salaries and depreciation were classified as administrative expenses instead of cost of sales.

#### **Finance Cost**

For 1H 2012, our Group's finance cost was HK\$74.9 million (1H 2011: HK\$61.1 million), representing an increase of 22.6%. This was the combined effect of (1) increased borrowings to finance the expansion projects in PRC and Gabon and (2) increase in average interest rate as compared with 1H 2011.

#### Income Tax

Although we had a loss before tax, we recorded tax expenses of HK\$26.1 million for the period ended 30 June 2012 (1H 2011: HK\$63.9 million) primarily due to: (1) reversal of deferred tax asset brought forward from previous years and arising from tax losses mainly of ferroalloy producing subsidiaries and (2) we did not provide deferred tax for current period losses of certain subsidiaries as it is uncertain whether future taxable profits would arise to offset against these losses.

#### (Loss)/Profit Attributable to Owners of the Parent

For 1H 2012, the Group's loss attributable to owners of the parent was HK\$107.3 million (1H 2011: Group's profit attributable to owners of the parent was HK\$380.0 million).

#### (Loss)/Earnings per share

For 1H 2012, loss per share attributable to ordinary equity holders of the Company amounted to 3.55 HK cents (1H 2011: earnings per share attributable to ordinary equity holders of the Company of 12.56 HK cents).

#### Interim Dividend

The Board does not recommend the payment of any interim dividend for the six months ended 30 June 2012 (six months ended 30 June 2011: Nil).

#### Use of Proceeds from IPO

As at 30 June 2012, we have utilized the net proceeds raised from the IPO in accordance with the designated uses set out in the Prospectus as follows:

	Description	Amount designated in Prospectus (HK\$Million)	Amount utilized up to 30.6.2012 (HK\$Million)	% utilized	Amount utilized up to 31.12.2011 (HK\$Million)	% utilized
1	Expansion project at Daxin EMD Plant	79	54	68.4%	33	41.5%
2	Expansion project of underground mining and ore processing at Daxin Mine	278	103	37.1%	64	22.9%
3	Expansion and construction projects of our EMM production facilities	516	303	58.7%	185	35.9%
4	Construction project at Chongzuo Base	59	9	15.3%	8	13.3%
5	Development of Bembélé manganese mine and associated facilities	119	119	100.0%	119	100.0%
6	Technological improvement and renovation projects at our production facilities	40	40	100.0%	40	100.0%
7	Acquisition of mines and mining right	397	277	69.8%	271	68.4%
8	Repayment on a portion of our bank borrowings	297	297	100.0%	297	100.0%
9	Working capital and other corporate purposes	198	198	100.0%	198	100.0%
	Total	1,983	1,400	70.6%	1,215	61.3%

#### Liquidity and financial resources

In 1H 2012, the Group's primary sources of funding were cash generated from operating and financing activities. As at 30 June 2012, our cash position remained strong. The cash and bank balances was HK\$1,751.8 million (31 December 2011: HK\$1,996.3 million). The Group's aggregate borrowings amounted to HK\$3,059.4 million (31 December 2011: HK\$3,290.3 million). The Group's net debt increased mildly to HK\$1,307.6 million (31 December 2011: HK\$1,294.0 million) and was mainly attributable to our capital expenditure for our production facilities in PRC and Gabon.

To manage liquidity risk, the Group will continue to monitor current and expected liquidity requirements to ensure that it maintains sufficient balance of cash in the short and long term as well as facilities from banks and financial institutions.

#### **Bank Borrowings**

As at 30 June 2012, the Group's borrowing structure and maturity profile are as follows:

Borrowing structure	30 June 2012 HK\$ million	31 December 2011 HK\$ million
Secured borrowings Unsecured borrowings	174.6 2,884.8	296.1 2,994.2
	3,059.4	3,290.3

	30 June	31 December
Maturity profile	2012	2011
	HK\$ million	HK\$ million
Repayable:		
On demand or within one year	2,242.8	1,791.1
After one year and within two years	122.1	797.1
After two years and within five years	694.5	702.1
	3,059.4	3,290.3
	30 June	31 December
Currency denomination	2012	2011
	HK\$ million	HK\$ million
Denominated in:		
RMB	2,605.0	2,870.0
USD	454.4	420.3
	3,059.4	3,290.3

As at 30 June 2012, borrowings as to the amounts of HK\$598.1 million (31 December 2011: HK\$351.7 million) and HK\$2,461.3 million (31 December 2011: HK\$2,938.6 million), carry fixed and floating rate interest respectively. The fixed rate borrowings carry interest at rates ranging from 4.3% to 6.56%. The floating rate borrowings carry interest at a discount of 5% to 10% below the Benchmark Borrowing Rates of the People's Bank of China ("**PBOC**"), except the USD loan which carries interest at rates of LIBOR+0.85% and HIBOR/LIBOR/Cost of funds+3.8%.

#### Interest rate risk

We are exposed to interest rate risk resulting from fluctuations in interest rates on our floating rate debt. Our loans bearing floating interest rates are subject to adjustment by our lenders in accordance with changes in relevant PBOC regulations as well as movements in LIBOR. If the PBOC increases interest rates or LIBOR moves up, our finance cost will be increased. In addition, to the extent that we may need to raise debt financing or roll over our short-term loans in the future, upward fluctuations in interest rates will increase the cost of new debt obligations. We do not currently use any derivative instruments to modify the nature of our debt for risk management purpose.

# Foreign exchange risk

In 1H 2012, the Group's operations are primarily in the PRC and Gabon. Our products are sold to customers in PRC and to a much less extent to some other foreign countries. Our exposures to exchange rate fluctuations relate to export sales denominated in US dollars and certain XAF denominated costs incurred locally in Gabon. XAF is currently pegged to Euros. We expect that our Gabon operations will have further shipments to PRC in the second half 2012 and will be denominated in US dollars. We are also exposed to the exchange rate fluctuation of RMB against HKD as certain of our bank deposits in Hong Kong are denominated in RMB as we expect these deposits will be invested in the PRC. And to the extent we project to utilize the deposits outside the PRC, we will convert the denomination of the deposits to match the planned use. In the meantime, we did not enter into any foreign exchange contracts or derivatives transactions to hedge against foreign exchange fluctuations. However, we prepare rolling forecasts of our foreign currency revenue and expense and monitor the currency and the amount incurred, so as to control the impact on our business due to foreign exchange rate fluctuations.

### Charge on group assets

As at 30 June 2012, the Group's property, plant, equipment and prepaid land lease payments with an aggregate net carrying amount of HK\$239,070,000 (31 December 2011: HK\$285,508,000) were pledged to secure certain of the Group's interest-bearing bank borrowings.

#### **Contingent liabilities**

As at 30 June 2012, the Group did not have any significant outstanding contingent liabilities.

Key financial ratios of t	he Group			
			30 June 2012	31 December 2011
Current ratio Quick ratio Net Gearing ratio			1.1 0.9 34.2%	1.5 1.2 32.5%
Current ratio	=	balance of current assets at the end of the period/b of the period	palance of current li	abilities at the end
Quick ratio	=	(balance of current assets at the end of the period the period)/balance of current liabilities at the end of		ories at the end o
Net Gearing ratio	=	Calculated as net debt divided by equity attributable defined as the sum of interest-bearing bank borrow pledged deposits		'

The deterioration of current ratio and the quick ratio were mainly caused by the tight liquidity our downstream steel customers experienced. Steel mills continued to expand their production volume while the drop in the price of crude steel because of weakening demand slowed down their cash flows. Consequently, certain payments made to our Company were delayed during the reporting period. In addition, certain long term bank loans became falling due in the year after the end of the reporting period.

#### **Human Resources**

As at 30 June 2012, the Group had approximately 7,986 (2011: 8,289) full-time employees in HK and the PRC; and approximately 209 (2011: 202) full-time employees in Gabon. The Group offers a competitive remuneration and welfare package to its employees and will regularly review its remuneration scheme to ensure remuneration packages are market-competitive. Other benefits include comprehensive medical, life and disability insurance plans and retirement schemes are offered to the employees.

#### Outlook

In the first half of 2012, a noticeable slowdown in global recovery and the continuing debt crisis in the Eurozone countries have directly affected the market sentiment as well as global investors' confidence. Growth in PRC economy is also inevitably slowed down, with slackened demand for commodity products. The EMM industry sector will continue to encounter a difficult market in the second half of this year. To cope with such uncertainty in the global economy in the second half, we shall continue to adopt various measures and strengthen our management control, so as to reduce our overall operation costs.

CITIC Dameng, being the leading vertical integrated manganese company in PRC, shall be benefited from the continuing economic growth in PRC in long run. We are cautiously optimistic towards our Group's future development and be well-prepared for the increasingly volatile markets and intensifying competition. Our Group will continue to adhere to our strategic plans and by virtue of our abundant manganese resources, we will further strengthen our business and earning foundations, with a view to provide long-term and sustainable returns to our shareholders.

# Summary of Our Manganese Mineral Resources and Our Manganese Ore Reserves

Below is the information on our mineral resources and ore reserves as of 30 June 2012:

# Summary of our manganese mineral resources

Mining Block	Ownership Percentage	JORC Resource Category	Million Tonnes	Average Manganese Grade (%)	Million Tonnes	Average Manganese Grade (%)
			As of 30.6.2012		As of 31.12.2011	
Daxin Mine	100%	Measured	6.42	24.47	6.58	24.37
		Indicated	68.66	21.14	69.09	21.12
		Subtotal	75.08	21.42	75.67	21.40
		Inferred	0.43	21.23	0.43	21.23
		Total	75.51	21.42	76.10	21.40
Tiandeng Mine	100%	Measured	0.84	17.13	0.86	17.07
		Indicated	3.16	16.44	3.22	16.40
		Subtotal	4.00	16.59	4.08	16.59
		Inferred	3.63	14.26	3.64	14.26
		Total	7.63	15.48	7.72	15.47
Waifu Manganese Mine	100%	Measured Indicated	-	-	_	_
				_		_
		Subtotal Inferred	- 1.54	- 17.52	- 1.54	- 17.52
		illerreu	1.54		1.54	-
		Total	1.54	17.52	1.54	17.52
Changgou Manganese Mine	64%	Measured	3.17	20.45	3.25	20.45
		Indicated	15.87	20.32	15.87	20.32
		Subtotal	19.04	20.34	19.12	20.34
		Inferred	3.12	20.50	3.12	20.5
		Total	22.16	20.37	22.24	20.37
Bembélé Manganese Mine	51%	Measured	_	_	_	_
		Indicated	18.11	32.18	18.31	33.18
		Subtotal	18.11	32.18	18.31	33.18
		Inferred	12.37	32.74	12.37	32.74
		Total	30.48	33.00	30.68	33.00
Total			137.32		138.28	

Mine	Ownership Percentage	JORC Resource Category	Million tonnes	Average Manganese Grade (%)	Million tonnes	Average Manganese Grade (%)
			As of 30	.6.2012	As of 31.	12.2011
Daxin Mine	100%	Proved Probable	6.20 66.13	21.74 18.87	6.36 66.56	21.71 18.86
		Total	72.33	19.11	72.92	19.11
Tiandeng Mine	100%	Proved Probable	0.80 3.04	15.47 15.44	0.82 3.10	15.44 15.42
		Total	3.84	15.45	3.92	15.42
Waifu Manganese Mine	100%	Proved Probable	-	- 	-	-
		Total	_	-	_	-
Changgou Manganese Mine	64%	Proved Probable	3.19 14.72	20.45 20.32	3.27 14.72	20.45 20.30
		Total	17.91	20.34	17.99	20.33
Bembélé Manganese Mine	51%	Proved Probable	18.06	31.58	- 18.26	- 31.58
		Total	18.06	31.58	18.26	31.58

## **Exploration, Development, and Mining Activities**

## I) Exploration

#### Daxin Mine

During the six months ended 30 June 2012, we have performed drilling works totalling 15,637 meters at the northern and central mining blocks within the mining area of the Daxin Mine. It is expected that the onsite drilling work will be completed in or around October 2012, and then we will start the drilling results analysis.

### Tiandeng Mine

During the six months ended 30 June 2012, we have completed the draft detailed exploration report and the exploration design at the mining blocks of Tuoren East, Tuoren West, Luli and Dongmeng of Tiandeng Mine. We will commence the exploration work upon the approval by the Department of Land and Resources of Guangxi Zhuang Autonomous Region. On the other hand, China Metallurgical Geology Bureau Nanning Geological Survey Institute of Central South Bureau has completed the exploration design of the mining blocks at depth below 440 meters, which is beyond the limit of our mining right, at the Tiandeng Mine and such design has been approved by the Department of Land and Resources of Guangxi Zhuang Autonomous Region. We are prepared to make a formal application to apply for an exploration right licence in the next stage.

#### Waifu Mine

During the six months ended 30 June 2012, we did not conduct any new exploration work.

### **Exploration, Development, and Mining Activities (continued)**

### I) Exploration (continued)

#### Changgou Manganese Mine

During the six months ended 30 June 2012, we did not conduct any exploration work.

#### Bembélé Manganese Mine

During the six months ended 30 June 2012, No. 1 Institute of China Metallurgical Geology Bureau has completed the drilling results analysis in respect of the existing mining areas of Bembélé Manganese Mine and is drafting the exploration report. Furthermore, the working staff have arrived at the state of Gabon to commence further exploration work in respect of the surrounding areas of the existing mining area of the Bembélé Manganese Mine.

### II) Development

#### Waifu Manganese Mine

During the six months ended 30 June 2012, we have successfully obtained the mining right at Waifu Manganese Mine.

#### Bembélé Manganese Mine

For the six months ended 30 June 2012, the construction of Ndjole City Manganese Mine Yard has been successfully completed. On 4 June 2012, the first Hongyan car loaded with 32 tonnes lump ores have successfully arrived from the mining area of Bembélé Manganese Mine to Ndjole City Manganese Mine Yard, indicating the Ndjole City Manganese Mine Yard has come into the formal operation. In addition, the construction of the dedicated railway linking Ndjole City Manganese Mine Yard to Trans-Gabon Railway has also been basically completed. Two DF8B locomotives, which have passed the inspection by the railway administration of Gabon, have commenced formal operation on the Gabon railway.

#### Daxin Mine, Tiandeng Mine and Changgou Manganese Mine

During the six months ended 30 June 2012, there were no significant development work performed at other mines.

### III) Mining activities

### (1) Mining Operations

Daxin Mine

	1.1.2012-30.6.2012	1.1.2011-30.6.2011
Open pit mining		
Mine production (thousand tonnes)	440	338
Underground mining		
Mine production (thousand tonnes)	172	160
Total mine production (thousand tonnes)	612	498
Average manganese grade		
Manganese carbonate ore	16.8%	18.3%
Manganese oxide ore	29.9%	32.5%

MILL	ing activities (continued)		
(1)	Mining Operations (continued)		
(.,	Tiandeng Mine		
		1.1.2012-30.6.2012	1.1.2011-30.6.20
	Open pit mining		
	Mine production (thousand tonnes)	95	8
	Average manganese oxide grade	11.3%	14
	Waifu Manganese Mine		
	During the six months ended 30 June 2012, there we	ere no mining production.	
	Changgou Manganese Mine		
		1.1.2012-30.6.2012	1.1.2011-30.6.2
	Underground mining		
	Mine production (thousand tonnes)	77	1.0
	Average manganese carbonate grade	17.4%	18
	Bembélé Manganese Mine		
		1.1.2012-30.6.2012	1.1.2011-30.6.2
	Open pit mining		
	Mine production (thousand tonnes)	238	
	Average manganese oxide grade	31.8%	30
(2)	Ore processing operations  Concentrating		
	Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.2
	Daxin Concentration Plant		
	Concentrate production		
	Manganese carbonate ore	371	
	Manganese oxide ore	31	
	Total	402	
	Average manganese grade of concentrate		
	Manganese carbonate ore	19.2%	19
	Manganese oxide ore	29.2%	33
	Tiandeng Concentration Plant		
	Manganese concentrate production	46	
	Average manganese grade of concentrate	22.6%	22
	Bembélé Concentration Plant		
	Concentrate production	189	8

31.9%

31.2%

Average manganese grade of concentrate

# **Exploration, Development, and Mining Activities (continued)**

### III) Mining activities (continued)

- (2) Ore processing operations (continued)
  - Grinding

Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.2011
Daxin Grinding Plant		
Powder produced	343	372

### IV) Downstream processing operations

- (1) Manganese downstream processing operations
  - EMM

Our existing EMM production facilities include Daxin EMM Plant, Start EMM Plant, Tiandong EMM Plant and Sanmenglong EMM Plant. EMM facilities under construction include Tiandeng EMM Plant and the third production line of Tiandong EMM Plant. Details are set out below:

Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.2011
Daxin EMM Plant		
EMM production	33.6	35
Start EMM Plant		
EMM production	7.8	8
Tiandong EMM Plant		
EMM production	6.3	8
Sanmenglong EMM Plant		
EMM production	5.5	N/A
Total	53.2	51
Manganese sulfate		
Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.2011
Daxin Manganese Sulfate Plant		
Manganese sulfate production	8.6	13

(2)

# Summary of Our Manganese Mineral Resources and Our Manganese Ore Reserves

# **Exploration, Development, and Mining Activities (continued)**

## IV) Downstream processing operations (continued)

(1) Manganese downstream processing operations (continued)

Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.201
Daxin EMD Plant		
EMD production	9.3	
Silicomanganese alloy		
Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.201
Tiandeng Ferroalloy Plant	10.9	1
Dabao Ferroalloy Plant	2.6	5
Qinzhou New Material Ferroalloy Plant	15.2	
Hui Xing Ferroalloy Plant		
(Production ceased with effect from 1 January 2012)	0	1
Total	28.7	31
Ferromanganese		
Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.201
Hui Xing Ferroalloy Plant		
(Production ceased with effect from 1 January 2012)		
High carbon ferromanganese Low and medium carbon ferromanganese	0	2
Low and medium carbon terromanganese	0	
Total	0	
Manganese tetroxide and lithium manganese oxide		
Production (thousand tonnes)	1.1.2012-30.6.2012	1.1.2011-30.6.201
Manganese tetroxide	0	2
Lithium manganese oxide	0	0.1
manganese processing operations		
High carbon ferrochromium and Lithium cobalt oxide		
	1.1.2012-30.6.2012	1.1.2011-30.6.201
High carbon ferrochromium and Lithium cobalt oxide	1.1.2012-30.6.2012	1.1.2011-30.6.201

# **Exploration, Development, and Mining Activities (continued)**

### V) Exploration, development and mining cost of the Group

Expenses of exploration, development, and mining activities of the Group for the six months ended 30 June 2012 are set out below:

						(HK\$'000)
	Daxin Mine	Tiandeng Mine	Changgou Manganese Mine (Note)	Bembélé Manganese Mine	Waifu Manganese Mine	Total
Exploration activities						
Drilling and analysis	10,049.6	1,595.9	-	-	-	11,645.5
Others	-	-	-	141.8	-	141.8
	10,049.6	1,595.9	-	141.8	-	11,787.3
Development activities (including mine construction)						
Purchases of assets and equipment	272.8	418.7	898.6	11,161.4	3,744.2	16,495.7
Construction of tunnels and roads	35,739.0	-	-	9,567.5	-	45,306.5
Staff cost	107.6	-	3,159.0	-	171.9	3,438.5
Others	4.0	-	1,087.0	-	824.4	1,915.4
	36,123.4	418.7	5,144.6	20,728.9	4,740.5	67,156.1
Mining activities*						
Staff cost	6,711.2	1,580.1	11,965.0	665.0	-	20,921.3
Consumables	7,616.4	1,160.6	7,032.6	1,694.6	-	17,504.2
Fuel, electricity, water and other services	10,151.5	2,712.3	3,902.7	1,263.0	-	18,029.5
Transportation	1,421.9	-	-	2,017.8	-	3,439.7
Others	36,915.4	2,530.2	3,860.8	152.1	-	43,458.5
Depreciation	8,196.1	1,127.2	929.3	1,832.9	-	12,085.5
	71,012.5	9,110.4	27,690.4	7,625.4	-	115,438.7

(\*Concentrating not included)

Note: Changgou Manganese Mine was acquired with effect from 31 May 2011. We are in the progress of applying for the mining right certificates of Changgou Manganese Mine.

#### **CODE ON CORPORATE GOVERNANCE PRACTICES**

The Company has applied the principles and complied with the applicable code provisions, and also complied with recommended best practices, of the Code on Corporate Governance Practices (the "CG Code") as set out in Appendix 14 to the Listing Rules.

#### MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted a code of conduct for dealings in securities of the Company by its directors (the "Securities Dealings Code") that is based on the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set out in Appendix 10 to the Listing Rules (or on terms no less stringent than the Model Code).

All directors confirmed, following specific enquiry by the Company, that they have complied with the required standards set out in the Securities Dealings Code throughout the six months ended 30 June 2012.

#### DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS IN SHARES AND UNDERLYING SHARES

As at 30 June 2012, the interests and short positions of the directors and chief executive of the Company in the shares, underlying shares and debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO) which are required to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interest sand short positions which they are deemed or taken to have under such provisions of the SFO) or which are required, pursuant to Section 352 of the SFO, to be entered in the register referred to therein or pursuant to the Model Code and which have been notified to the Company and the Stock Exchange are as follows:

Name of director	Nature of interest	Number of ordinary shares	Number of underlying shares pursuant to share options	Percentage of the total issued share capital of the Company
Mr. Qiu Yiyong	Directly beneficially owned	_	15,000,000	0.50%
Mr. Li Weijian	Directly beneficially owned	-	15,000,000	0.50%
Mr. Tian Yuchuan	Directly beneficially owned	-	12,000,000	0.40%
Mr. Mi Zengxin	Directly beneficially owned	_	10,000,000	0.33%
Mr. Chen Jiqiu	Directly beneficially owned	_	9,000,000	0.30%
Mr. Yang Zhi Jie	Directly beneficially owned	-	1,000,000	0.03%
Mr. Mo Shijian	Directly beneficially owned	_	1,000,000	0.03%
Mr. Tan Zhuzhong	Directly beneficially owned	-	1,000,000	0.03%

### **SHARE OPTION SCHEME**

The Company operates a share option scheme for the purpose of providing incentives and rewards to eligible participants who contribute to the success of the Group's operations. Details of the Company's share options are set out as follows:

		Number of	share options				
Name and category of participant	At 1 January 2012	Granted during the period	Exercised during the period (1)	At 30 June 2012	Date of grant	Exercise period <sup>(2)</sup>	Exercise price per share HK\$
Directors of							
the Company							
Mr. Qiu Yiyong	15,000,000	-	_	15,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
Mr. Li Weijian	15,000,000	-	_	15,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
Mr. Tian Yuchuan	12,000,000	-	_	12,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
Mr. Mi Zengxin	10,000,000	-	_	10,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
Mr. Chen Jiqiu	9,000,000	-	_	9,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
Mr. Yang Zhi Jie	1,000,000	-	_	1,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
Mr. Mo Shijian	1,000,000	-	_	1,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
Mr. Tan Zhuzhong	1,000,000	-	-	1,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
	64,000,000	-	_	64,000,000			
Non-directors	39,000,000	-	_	39,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
	103,000,000	_	_	103,000,000			

### Note:

<sup>(1)</sup> No share option was lapsed or cancelled during the six months ended 30 June 2012.

<sup>(2)</sup> The vesting period of the share options is from the date of grant until the respective dates of commencement of the exercise periods. The exercise period of the share options is divided into three tranches, i.e. 25% after first year of grant, an additional 25% after two years of grant and the remaining 50% after three years of grant.

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

As at 30 June 2012, according to the register kept by the Company pursuant to Section 336 of the SFO and, so far as is known to the Directors, the persons or entities who had an interest or a short position in the shares or underlying shares of the Company which would fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO or who were, directly or indirectly, interested in 5% or more of the nominal value of any class of share capital carrying rights to vote in all circumstances at general meetings of the Company, or of any other company which is a member of the Group, or in any options in respect of such share capital are as follows:

Name	Notes	Capacity and nature of interest	Number of ordinary shares held (a)	Percentage of the Company's issued share capital	Number of share options held
CITIC Group Corporation	(b)	Through a controlled corporation	1,482,408,000 (L)	49.00	_
中國中信股份有限公司	(b)	Through a controlled corporation	1,482,408,000 (L)	49.00	-
CITIC Projects Management (HK) Limited	(b)	Through a controlled corporation	1,482,408,000 (L)	49.00	-
Keentech Group Limited	(c)	Through a controlled corporation	1,179,000,000 (L)	38.98	-
CITIC Resources Holdings Limited	(c)	Through a controlled corporation	1,179,000,000 (L)	38.98	-
Starbest Venture Limited	(c)	Through a controlled corporation	1,179,000,000 (L)	38.98	-
Group Smart Resources Limited	(c)	Through a controlled corporation	1,179,000,000 (L)	38.98	-
Highkeen Resources Limited	(c)	Directly beneficially interested	1,179,000,000 (L)	38.98	-
CITIC United Asia Investments Limited	(d)	Through a controlled corporation	303,408,000 (L)	10.03	-
Apexhill Investments Limited	(d)	Directly beneficially interested	303,408,000 (L)	10.03	-
Guangxi Dameng Manganese Industrial Co., Ltd	(e)	Through a controlled corporation	776,250,000 (L)	25.66	-
			776,250,000 (S)	25.66	-
Huanan Dameng Investments Limited	(e)	Through a controlled corporation	776,250,000 (L)	25.66	-
			776,250,000 (S)	25.66	-
Guinan Dameng International Resources Limited	(e)	Directly beneficially interested	776,250,000 (L)	25.66	-
			776,250,000 (S)	25.66	_
China Minsheng Banking Corporation Limited		Directly beneficially interested	776,250,000 (L)	25.66	_
Gaoling Fund, L.P.	(f)	Through a controlled corporation	225,794,000 (L)	7.46	_
Hillhouse Capital Management, Ltd.	(f)	Directly beneficially interested	225,794,000 (L)	7.46	-

#### Notes:

- (a) The letter "L" denotes the long position in such Shares and the letter "S" denotes the short position in such Shares.
- (b) CITIC Projects Management (HK) Limited ("CITIC Projects") is wholly owned by 中國中信股份有限公司 which is in turn owned by CITIC Group Corporation. CITIC Group Corporation is a company established in the PRC.
- (c) Highkeen Resources Limited is wholly owned by Group Smart Resources Limited ("Group Smart"), which is in turn wholly owned by Starbest Venture Limited ("Starbest Venture"). Starbest Venture is wholly owned by CITIC Resources, which is in turn owned as to 49.13% by Keentech Group Limited ("Keentech"). Keentech is wholly owned by CITIC Projects.
- (d) Apexhill Investments Limited is wholly owned by CITIC United Asia Investments Limited ("CITIC United Asia"), which is in turn wholly owned by CITIC Projects.
- (e) Guinan Dameng International Resources Limited is wholly owned by Huanan Dameng Investments Limited ("Huanan Dameng"), which is in turn wholly owned by Guangxi Dameng. Guangxi Dameng is a PRC state-owned enterprise.
- (f) Hillhouse Capital Management, Ltd. is wholly owned by Gaoling Fund, L.P. Gaoling Fund, L.P. is a company incorporated under the laws of Cayman Islands.

Save as disclosed above, as at 30 June 2012, the Company has not been notified by any persons (other than the Directors and chief executive of the Company, whose interests are set out in the section "Directors' and chief executive's interests in shares and underlying shares" above), who had interests or short positions in the shares or underlying shares of the Company which would fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO, or which were recorded in the register required to be kept by the Company under Section 336 of the SFO.

### PURCHASE, REDEMPTION OR SALE OF LISTED SECURITIES OF THE COMPANY

Neither the Company nor any of its subsidiaries purchased, redeemed or sold any of the Company's listed securities during the six months ended 30 June 2012.

### **CONTINUING CONNECTED TRANSACTIONS**

On 28 October 2010, CITIC Dameng Mining entered into the Integrated Services Framework Agreement with Guangxi Dameng for providing basic welfare to the Company's employees at Daxin Mine by Guangxi Dameng and to provide water and electricity to Guangxi Dameng. Details of the Integrated Services Framework Agreement were disclosed in the section headed "Connected Transactions" in the Prospectus.

On 28 October 2010, CITIC Dameng Mining entered into (i) Guangxi Guilin Dameng Agreement; (ii) Guangxi Liuzhou Agreement; (iii) Nanning Battery Plant Agreement; (iv) Guangxi Hezhou Agreement and (v) Guangxi Wuzhou Agreement (collectively, the "Guangxi Dameng Framework Agreements") with Guangxi Dameng's subsidiaries. Pursuant to the Guangxi Dameng Framework Agreements, CITIC Dameng Mining agreed to, amongst other things, purchase raw materials, manganese products, tools and equipment from, sell manganese products and raw materials to and receive processing services from Guangxi Dameng's subsidiaries. Details of the Guangxi Dameng Framework Agreements were disclosed in the section headed "Connected Transactions" in the Prospectus.

On 28 October 2010, CITIC Dameng Mining entered into a Master Construction and Outsourcing Agreement with Guangxi Xishan pursuant to which Guangxi Xishan agreed to provide underground mining services and construction of infrastructure for underground mining works to CITIC Dameng Mining while CITIC Dameng Mining agreed to provide fuels, water and electricity to Guangxi Xishan at Daxin Mine. Details of the Master Construction and Outsourcing Agreement were disclosed in the section headed "Connected Transactions" in the Prospectus. During the six months ended 30 June 2012, the provision of underground mining services and construction of infrastructure for underground mining works amounted to HK\$1,700,000 and HK\$18,910,000 respectively. The provision of water and electricity and sales of fuel amounted to HK\$1,744,000 and HK\$598,000 respectively.

On 31 December 2010, the Company entered into a master agreement the China CITIC Bank and CITIC Bank International Limited by maintaining bank balances and deposits with China CITIC Bank and CITIC Bank International Limited. Details of the Master Agreement were disclosed in the Company's announcement dated 31 December 2010.

On 11 November 2011, Hui Xing Company entered into the Second Master Construction and Outsourcing Agreement with Guangxi Xishan, pursuant to which Guangxi Xishan agreed to provide the underground mining services and construction of infrastructure for underground mining work to Hui Xing Company while Hui Xing Company agreed to provide electricity, detonating cords and explosives to Guangxi Xishan at Changgou Manganese Mine. Details of the Second Master Construction and Outsourcing Agreement were disclosed in the circular of the Company dated 11 November 2011. During the six months ended 30 June 2012, the provision of underground mining services and construction of infrastructure for underground mining works amounted to HK\$1,111,000 and HK\$3,163,000 respectively.

Save for the related party transactions disclosed in note 27(a) to the financial statements and the transaction with Guangxi Xishan above, there are no other significant continuing connected transactions requiring disclosure in this interim report.

### **UPDATE ON DIRECTORS' INFORMATION**

The followings are changes in the roles of the directors in the Company since the date of the 2011 annual report of the Company:

- (1) Mr. Qiu Yiyong, the chairman and executive director of the Company, ceased to be the chairman of the remuneration committee but remained as a member of the committee and Mr. Mo Shijian, an independent non-executive director of the Company, was appointed as the chairman of the remuneration committee with effect from 2 March 2012.
- (2) Mr. Qiu Yiyong, the chairman and executive director of the Company, ceased to be the chairman of the nomination committee but remained as a member of the committee and Mr. Tan Zhuzhong, an independent non-executive director of the Company, was appointed as the chairman of the nomination committee with effect from 2 March 2012.

# **REVIEW OF ACCOUNTS**

The audit committee has reviewed the unaudited interim results for the six months ended 30 June 2012 with the management of the Company.

On behalf of the Board

### Qiu Yiyong

Chairman

Hong Kong, 17 August 2012

# **Glossary of Terms**

Apexhill Investments Limited, a company incorporated in the British Virgin Islands

with limited liability on 3 November 2004, which is wholly-owned by CITIC United

Asia Limited. Apexhill is a shareholder of our Company

associate has the meaning ascribed thereto in the Listing Rules

Bembélé Concentration Plant the concentration plant associated with Bembélé Manganese Mine

Bembélé Manganese Mine a manganese mine located in Bembélé, Moyen-Ogooue Province, Gabon, the

exploration rights and mining rights of which are owned by CICMHZ, a company

in which we indirectly hold a 51% equity interest

Board or Board of Directors our board of Directors

Bye-laws of our Company, as amended from time to time

Changgou Manganese Mine 貴州遵義匯興鐵合金有限責任公司長溝錳礦 (Guizhou Zunyi Hui Xing Ferroalloy

Limited Company Changgou Manganese Mine)

China or PRC the People's Republic of China, but for the purpose of this annual report,

excluding Hong Kong Special Administrative Region, Macau Special Administrative

Region and Taiwan

CITIC Dameng Investments (中信大錳投資有限公司)

CITIC Dameng Mining 中信大錳礦業有限責任公司 (CITIC Dameng Mining Industries Co., Limited)

CITIC Group 中國中信集團有限公司 (CITIC Group Corporation) (formerly known as 中國中信

集團公司 (CITIC Group)), a company incorporated under the laws of the PRC on 4 October 1979, and, except where the context may otherwise require, all of its

subsidiaries, which is a Controlling Shareholder of our Company

CITIC Resources Holdings Limited, a company incorporated in Bermuda with

limited liability on 18 July 1997 and listed on the Stock Exchange (Stock Code:

1205), which is a Controlling Shareholder of our Company

Companies Act The Companies Act 1981 of Bermuda

Companies Ordinance the Companies Ordinance of Hong Kong (Chapter 32 of the Laws of Hong Kong)

as amended, supplemented or otherwise modified from time to time

Company or our Company CITIC Dameng Holdings Limited

Controlling Shareholder has the meaning ascribed thereto in the Listing Rules

Daxin Mine 中信大錳礦業有限責任公司大新錳礦 (CITIC Dameng Mining Industries Co.,

Limited Daxin Manganese Mine)

Director(s) the director(s) of our Company

EMD electrolytic manganese dioxide

EMM electrolytic manganese metal

Gabon the Gabonese Republic

Group, we or us the Company and its subsidiaries

Guangxi Zhuang Autonomous Region, the PRC

Guangxi Dameng Manganese Industrial Co., Ltd.), a

state-owned limited liability company established under the laws of the PRC on 30 July 2001. Guangxi Dameng is wholly-owned by the government of Guangxi

# **Glossary of Terms**

Guangxi Dameng BVI Guinan Dameng International Resources Limited (桂南大錳國際資源有限公司)

Highkeen Resources Limited, a company incorporated in the British Virgin Islands

on 28 January 2005 with limited liability, which is indirect wholly-owned by CITIC Resources Holdings Limited. Highkeen is an immediate Controlling Shareholder of

our Company

Hong Kong or HK the Hong Kong Special Administrative Region of the PRC

Hui Xing Company 貴州遵義匯興鐵合金有限責任公司 (Guizhou Zunyi Hui Xing Ferroalloy Limited

Company)

Hui Xing Ferroalloy Plant the ferroalloy plant associated with Changgou Manganese Mine

IPO the initial public offering and listing of Shares of the Company on the main board

of the Stock Exchange on 18 November 2010

JORC the Joint Ore Reserves Committee of the Australian Institute of Mining and

Metallurgy

JORC Code the Australasian Code for Reporting of Exploration Results, Mineral Resources and

Ore Reserves 2004 edition, which is used to determine resources and reserves, and is published by JORC of the Australasian Institute of Mining and Metallurgy, the Australian Institute of Geoscientists and the Minerals Council of Australia

Listing the listing of the Shares on the Main Board of the Stock Exchange

Listing Rules the Rules Governing the Listing of Securities on the Stock Exchange (as amended

from time to time)

Prospectus the prospectus of the Company dated 8 November 2010

Sanmenglong 廣西三錳龍礦業有限公司 (Guangxi Sanmenglong Mining Limited Company)

Securities and Futures Ordinance or SFO the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong)

Shares ordinary shares in the share capital of the Company, with a nominal value of

HK\$0.10 each

Stock Exchange the Stock Exchange of Hong Kong Limited

substantial shareholder has the meaning ascribed to it under the Listing Rules

Tiandeng Mine 中信大錳礦業有限責任公司天等錳礦 (CITIC Dameng Mining Industries Co.,

Limited Tiandeng Manganese Mine)

tonne metric tonne

Waifu Manganese Mine 廣西三錳龍礦業有限公司靖西縣湖潤外伏錳礦 (Guangxi Sanmenglong Mining

Limited Company Jingxi Hu Run Waifu Manganese Mine)

XAF Central African CFA franc