

CITIC Dameng Holdings Limited 中信大錳控股有限公司*

(incorporated in Bermuda with limited liability)

Stock Code: 1091

ANNUAL REPORT 2013

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Corporate Information (As at 19 February 2014)

Board Of Directors

Executive Directors

Mr. Qiu Yiyong (Chairman)

Mr. Li Weijian (Vice Chairman)

Mr. Tian Yuchuan (Chief Executive Officer)

Mr. Yin Bo (Vice President)

Non-executive Directors

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

23/F, 28 Hennessy Road, Wanchai, Hong Kong

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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

22/F CITIC Tower, 1 Tim Mei Avenue,
Central, Hong Kong

Authorized Representatives

Mr. Qiu Yiyong Mr. Tian Yuchuan

Principal Bankers

China CITIC Bank

China Construction Bank

China Guangfa Bank

Bank of Communications

Standard Chartered Bank (Hong Kong) Limited

Stock Code

1091 (Mainboard of the Hong Kong Stock Exchange)

Company Website

www.dameng.citic.com

- 1. On 1 March 2014, the position of Mr. Qiu Yiyong in CITIC Resources was re-designated from non-executive director to executive director and was appointed as chief executive officer.
- 2. On 1 March 2014, the position of Mr. Zeng Chen in CITIC Resources was re-designated from chief executive officer and executive director to non-executive director.
- 3. On 17 March 2014, Mr. Yin Bo was designated as the chairman of Hui Xing Company.

Five Year Financial Summary

A summary of the results and of the assets, liabilities and non-controlling interests of the Group for the last five financial years, as extracted from the published audited financial statements and the Prospectus, is set out below.

Results

	Year ended 31 December						
	2013	2012	2011	2010	2009		
	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000		
Revenue	2,915,756	2,986,444	3,654,690	2,579,673	2,086,364		
(Loss)/profit before tax	(305,450)	(444,394)	377,051	262,789	75,325		
Income tax	(12,239)	(54,436)	(30,751)	(14,339)	(11,613)		
(Loss)/profit for the year	(317,689)	(498,830)	346,300	248,450	63,712		
Attributable to:							
Owners of the parent	(243,246)	(396,880)	408,572	229,132	48,611		
Non-controlling interests	(74,443)	(101,950)	(62,272)	19,318	15,101		
	(317,689)	(498,830)	346,300	248,450	63,712		

Assets, Liabilities, Non-controlling interests and Equity attributable to owners of the parent

	31 December							
	2013 HK\$'000	2012 HK\$'000	2011 HK\$'000	2010 HK\$'000	2009 HK\$'000 (Restated)			
Non-current assets Current assets	5,622,822 3,639,985	5,177,293 4,136,016	4,753,773 4,142,958	2,887,155 3,948,524	2,232,162 1,535,187			
Total assets	9,262,807	9,313,309	8,896,731	6,835,679	3,767,349			
Current liabilities Non-current liabilities	2,935,845 2,647,638	3,279,251 2,121,586	2,694,422 1,824,462	1,863,167 1,570,513	1,754,177 870,736			
Total liabilities	5,583,483	5,400,837	4,518,884	3,433,680	2,624,913			
Net Assets	3,679,324	3,912,472	4,377,847	3,401,999	1,142,436			
Equity attributable to owners of the parent Non-controlling interests	3,460,345 218,979	3,617,137 295,335	3,982,608 395,239	3,331,955 70,044	555,573 586,863			
	3,679,324	3,912,472	4,377,847	3,401,999	1,142,436			

The Group has retrospectively restated the 2009 figures in its annual report for the year ended 31 December 2010, as detailed in note 2.2 to the financial statements for such year.

Chairman's Statement

Dear Valued Shareholders.

Business development review

In 2013, the economy was turbulent and complicated. In the international community, there were US subprime mortgage crisis, US debt crisis, the European debt crisis and the unrest in the Arab world. The aftermath of all these political and economic crises continued to affect the recovery of the world's economy, leading to decline in commodity demand, fragile commodity market, sluggish selling prices for commodities products and the financial market turmoil. In China, a slowdown in economic growth rate was recorded and there were more interventions by the government in the real estate sector. These coupled with industrial overcapacity but inadequate demand, resulted in continuing decline in steel price and the counterparts of steel industry recorded losses generally.

Amid such complex economic environment, we adjusted our business strategy on a timely manner by implementing cost reduction and efficiency enhancement measures and refining our management arrangement ranging from production, purchasing to sales and other sectors, thereby facilitating our total production cost in 2013 to be maintained at the same level of 2012 and contributing a stable development of our businesses.

Our cost reduction and efficient enhancement measures recorded results and our loss was significantly reduced

As a result of implementation of innovative measures, including comprehensive energy-saving improvements and innovation measures, we have achieved remarkable results. During the year, we implemented 26 improvement and innovation measures, of which 21 patents applications were filed and accepted. Through the adoption of new technologies by Daxin branch and Qinzhou Ferroalloy Plant, various energy consumption indicators were reduced and metal recovery rates were increased, resulting in decrease in the total production cost. Our loss after tax for the year was significantly reduced by HK\$180 million as compared to 2012.

Scale production for our Gabon manganese ores were achieved

As a result of our arduous works in the past years in Gabon, we successfully completed the transportation and logistics system from our Bembélé Manganese Mine to Owendo port. During the year, four shipments totalling approximately 180,000 tonnes of manganese ores were shipped to China.

In 2013, the selling price of imported manganese ores in China continued to decline. Despite such stringent market conditions, we overcame difficulties and recorded a profit in respect of our manganese ores operation in Gabon, demonstrating a high earnings potential of the project. Our Gabon manganese ore production is estimated to reach 400,000 tonnes in the year 2014, bringing a more stable income to the Group.

Zunyi Hui Xing Company has completed the change of land use right from industrial land to commercial and residential land, thereby enhancing our corporate value

During the year, the Group has successfully completed the change of land use right of our 750 mu of land in Zhoushuiqiao District, Guizhou Province. The successful change of the original industrial land into commercial and residential land enhanced our corporate value and the potential for enterprise development. Future property development will become a new profit growing point in addition to our existing mainstream manganese business.

Continue our investment on technical renovation and further develop the "New Energy" Project

The Group places great emphasis on technical renovation as well as research and development ("R & D"). In the past year, the Group continued to increase its investment in these areas and recorded remarkable achievements. The national high technology R & D project undertaken by the Group i.e. the lithium manganese oxide dedicated "Research and Production on High-performance EMD" project has proceeded to commercial production. In addition, the technical renovation for high grade manganese sulfate has recorded significant advancements.

Outlook

In 2014, with the gradual recovery of the world economy, the continuation of China's reform, the implementation of urbanization, these will support the demand of the steel industry and therefore is conducive to the development of manganese sector. However, the overcapacity in the steel industry will continue for quite some time, and therefore opportunities and challenges will coexist in the manganese industry.

In the forthcoming year, we will implement the "Enhancing the Renovation, Continuing the Innovation Measures, Reducing the Production Cost and Maintaining the Steady Development" strategies with our emphasis on technological innovation and meticulous management, in order to further reducing energy and material consumption as well as production and administration expenses, thereby improving our profitability.

The Board believes that, as a result of the collective efforts of our staff, the Group will record better results in 2014.

I hereby express my sincerest gratitude to the members of the Board and all employees of the Group and thank the shareholders for your support of the Group.

Qiu Yiyong

Chairman

Hong Kong, 19 February 2014



China's largest manganese mine – Daxin Mine

Financial Review

	2013 HK\$'000	2012 HK\$'000	Increase/(deci HK\$'000	rease) %
Revenue	2,915,756	2,986,444	(70,688)	-2.4%
Loss before tax Income tax expense	(305,450) (12,239)	(444,394) (54,436)	(138,944) (42,197)	-31.3% -77.5%
Loss after tax	(317,689)	(498,830)	(181,141)	-36.3%
Loss attributable to owners of the parent Loss attributable to non-controlling interests	(243,246) (74,443)	(396,880) (101,950)	(153,634) (27,507)	-38.7% -27.0%
oss attributable to non-controlling interests.	(317,689)	(498,830)	(181,141)	-36.3%

Financial Highlights

- Turnover amounted to HK\$2,915.8 million for 2013, representing a decrease of 2.4% from HK\$2,986.4 million of 2012.
- The Group's loss after tax decreased by 36.3% to HK\$317.7 million for 2013 (2012: loss after tax of HK\$498.8 million).
- Loss attributable to owners of the parent decreased by 38.7% to HK\$243.2 million for 2013 (2012: loss attributable to owners of the parent of HK\$396.9 million).
- Equity attributable to owners of the parent dropped to HK\$3,460.3 million as at 31 December 2013 (2012: HK\$3,617.1 million) while total assets decreased to HK\$9,262.8 million (2012: HK\$9,313.3 million).

Overview

Global economy was still struggling and outlook remained blurred during 2013. While tentative signs of recovery in US and Europe had not yet transferred into a sustained upsurge in consumer demand and confidence, China targeted to slower its GDP growth to turn its economy from heavy reliance on investments and exports to favour higher domestic consumption. All these combined would probably extend the duration of steel overcapacity adjustment. This in turn would exert pressures and contracted demands on mineral resources in short to medium term. Moreover, general oversupply of steel products without significant growth in steel demand in PRC forced the upstream of steel to contain the average selling prices of manganese-related products, including our major product, EMM.

To counter these unfavourable factors, we imposed stringent cost control measures, improved efficiency and reduce our cost by controlling unit consumption such as raw materials and power consumption. In terms of sales quantity, we successfully maintained growth, though a mild single-digit, of sales quantity of our major products, EMM and EMD, while manganese briquette, a new product introduced in 2012, recorded a 171% growth, through our devoted efforts. Nonetheless, in terms of market forces, the negative impact of decrease in the price of EMM exceeded the decrease in the prices of raw materials, auxiliary materials and power

tariff. Although we also endeavored to contain unit cost consumption but we ended up the year as a second consecutive year of loss.

In respect of production of a minor product, ferromanganese alloy, we suspended the non-profitable operation of Tiandeng Manganese Materials and Dabao ferroalloy plants and an aggregate impairment provision of HK\$31.1 million was charged against certain of their production assets during the year.

In Gabon, we had a large step forward with its ore sales quantity increased by 541.6% which was attributable to the learning curve effect brought from the year 2012 and hence more stabilising shipments from Gabon to our customers in the PRC during the year. Gabon ore now accounted for 6.4% of our total sales for Year 2013. We are confident that we can significantly increase our Gabon ore sales in 2014 as a further step, following the recognition and familiarisation of our Gabon ore by customers. This has been evidenced by a customer's repeated bulk order.

Summarizing all of the factors above, net loss attributable to the owners of the parent amounted to HK\$243.2 million, representing an improvement of 38.7% from net loss attributable to owners of the parent of HK\$396.9 million in 2012.

Comparison with the 2012

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

		Year ended 31 December,							
		2013					012	٥/ ٤	
	Sales Volume	Average Selling Price (HK\$/	Revenue	% of Total Revenue	Sales Volume	Average Selling Price (HK\$/	Revenue	% of Total Revenue	
	(tonnes)		(HK\$'000)	(%)	(tonnes)		(HK\$'000)	(%)	
Manganese mining and ore processing									
Gabon ore	166,142	1,130	187,668	6.4	25,894	1,129	29,229	1.0	
Manganese concentrate	134,805	655	88,269	3.0	174,656	561	98,007	3.3	
Natural discharging manganese powder									
and sand	26,175	2,728	71,403	2.4	26,372	2,850	75,148	2.5	
Sub-Total	327,122	1,062	347,340	11.8	226,922	892	202,384	6.8	
Manganese downstream processing									
EMM	107,992	13,880	1,498,977	51.4	102,741	15,122	1,553,689	52.0	
Manganese briquette	9,332	14,885	138,903	4.8	3,449	14,208	49,005	1.7	
	117,324	13,960	1,637,880	56.2	106,190	15,093	1,602,694	53.7	
Silicomanganese alloy	56,720	7,558	428,699	14.8	57,198	7,638	436,894	14.6	
EMD	19,736	9,269	182,935	6.3	19,626	9,188	180,329	6.0	
Manganese sulfate	19,471	4,248	82,722	2.8	17,239	4,488	77,361	2.6	
Lithium manganese oxide (new energy materials)	198	33,187	6,571	0.2	138	32,688	4,511	0.2	
Others	4,450	2,703	12,029	0.4	344	10,180	3,502	0.1	
Sub-Total	217,899	10,789	2,350,836	80.7	200,735	11,484	2,305,291	77.2	
Non-manganese processing									
Lithium cobalt oxide	607	186,353	113,116	3.9	584	194,709	113,710	3.8	
High carbon ferrochromium	_	-	-	-	5,120	9,338	47,813	1.6	
Sub-Total	607	186,353	113,116	3.9	5,704	28,317	161,523	5.4	
Other business									
Trading	21,217	4,924	104,464	3.6	50,440	6,290	317,246	10.6	
Total	566,845	5,144	2,915,756	100.0	483,801	6,173	2,986,444	100.0	

Revenue

In 2013, the Group's revenue was HK\$2,915.8 million (2012: HK\$2,986.4 million), representing a decrease of 2.4% as compared with 2012. Even though average selling price of manganese products had a mild rebound starting from 3Q 2013, price level continues to be far below the level before the slide seen in 4Q 2012 to 2Q 2013. Similarly, the average selling

price and hence revenue of our manganese related trade products which also include EMM dropped, when comparing with 2012. Average selling price manganese related trade products had been continuing to stay at the trough amongst commodities down cycle throughout 2013.



Large-scale open-pit mining in Bembélé Manganese Mine

Manganese mining and ore processing – Revenue of manganese mining and ore processing segment increased by 71.6% to HK\$347.3 million (2012: HK\$202.4 million). This was particularly attributable to the increased sales volume of our Gabon ore to 166,142 tonnes in 2013 as contrast to the trial sales of only 25,894 tonnes in the year 2012. Nevertheless, this increased sales quantity was partly offset by the temporary suspension of sales of our Hui Xing ore sales which used to carry a lower average selling price. We are now in a strategic move to

invest in concentrating equipment in Hui Xing with a view to enhancing the value of our Hui Xing ore prior to sales. As a result, sales volume of manganese concentrate produced in the PRC decreased by 22.8% to 134,805 tonnes (2012: 174,656 tonnes). Therefore, average selling price of manganese concentrate produced in the PRC improved slightly from 2012. The absence of lower price Hui Xing ore sales in 2013 and more Gabon ore sales pushed up our average selling price of this segment during the year.



Manganese briquette production line at Chongzuo Branch

Manganese downstream processing – Revenue from manganese downstream processing increased by 2.0% from HK\$2,305.3 million to HK\$2,350.8 million. Despite a drop of our average selling price of our major product, EMM, by 8.2% to HK\$13,880/ tonne (2012: HK\$15,122/tonne), we expanded our product line in 2012 by introducing manganese briquette, which is a compressed form of EMM in regular shape. The combined sales quantities of EMM and manganese briquette increased by 10.5% to 117,324 tonnes in 2013 (2012: 106,190 tonnes) and fully compensated the drop of average selling price of manganese downstream processing products. Combined EMM and manganese briquette now constituted 56.2% (2012: 53.7%) of our total sales. On the other hand, both average selling price and sales quantity of silicomanganese alloy and EMD remained more or less stable at the 2012 level.



Silicomanganese alloy production line at Qinzhou Ferroalloy plant



Lithium cobalt oxide production line at Chongzuo Branch

Non-manganese processing – Both the sales volume and average selling price of lithium cobalt oxide remained steady from the year 2012. However, there is no more sales of high carbon ferrochromium in the year because its production had been ceased in prior year and the sales in 2012 represented only the then all its remaining stocks.

Trading – Trading sales is used to be volatile. Volume of this line dropped in the year because our internal production capacity of EMM and manganese ore, which are also the major trading product category, have been increased and hence less on-sale is required to fulfill customer needs.



We use advanced and modern mining equipments for large-scale open-pit mining in Bembélé Manganese Mine



Our trucks carry the raw minerals to our concentrate plant which is located at less than 1 km from Bembélé Manganese Mine to continue the concentration process (including crushing, grinding, screening and washing) which will become manganese concentrates (including manganese powder and manganese ore)









The manganese concentrates are loaded to the barge through the belt transporter

The following table sets out the cost of sales, unit cost of sales, gross profit/(loss) and gross profit/(loss) margins of our products and services.

Cost of Sales

	Year ended 31 December,								
		20)13	Gross		20)12	Gross	
	Cost of Sales	Unit Cost of Sales (HK\$/	Gross Profit/ (Loss)	Profit/ (Loss) Margin	Cost of Sales	Unit Cost of Sales (HK\$/	Gross Profit/ (Loss)	Profit/ (Loss) Margin	
	(HK\$'000)	tonne)	(HK\$'000)	(%)	(HK\$'000)	tonne)	(HK\$'000)	(%)	
Manganese mining and ore processing									
Gabon ore	144,352	869	43,316	23.1	34,360	1,327	(5,131)	(17.6	
Manganese concentrate	29,473	219	58,796	66.6	60,851	348	37,156	37.9	
Natural discharging manganese powder and sand	18,434	704	52,969	74.2	19,895	754	55,253	73.5	
Sub-Total	192,259	588	155,081	44.6	115,106	507	87,278	43.1	
Manganese downstream processing									
EMM	1,384,863	12,824	114,114	7.6	1,429,102	13,910	124,587	8.0	
Manganese briquette	124,939	13,388	13,964	10.1	43,839	12,711	5,166	10.5	
	1,509,802	12,869	128,078	7.8	1,472,941	13,871	129,753	8.1	
Silicomanganese alloy	412,786	7,278	15,913	3.7	450,497	7,876	(13,603)	(3.1)	
EMD	155,842	7,896	27,093	14.8	158,468	8,074	21,861	12.1	
Manganese sulfate	65,350	3,356	17,372	21.0	63,897	3,707	13,464	17.4	
Lithium manganese oxide (new energy materials)	5,288	26,707	1,283	19.5	4,134	29,957	377	8.4	
Others	14,580	3,276	(2,551)	(21.2)	5,658	16,448	(2,156)	(61.6	
Sub-Total	2,163,648	9,930	187,188	8.0	2,155,595	10,739	149,696	6.5	
Non-manganese processing									
Lithium cobalt oxide	108,025	177,965	5,091	4.5	103,127	176,587	10,583	9.3	
High carbon ferrochromium				_	46,300	9,043	1,513	3.2	
Sub-Total	108,025	177,965	5,091	4.5	149,427	26,197	12,096	7.5	
Other business	400		40.555	1	245.252				
Trading	123,550	5,823	(19,086)	(18.3)	315,859	6,262	1,387	0.4	
Total	2,587,482	4,565	328,274	11.3	2,735,987	5,655	250,457	8.4	

Overall, cost of sales decreased by HK\$148.5 million or 5.4%, to HK\$2,587.5 million in 2013, as compared to HK\$2,736.0 million in 2012. This cost decrease was primarily due to the decrease in purchases directly for trading as a result of drop in trading activities.

The unit cost of manganese mining and ore processing segment during 2013 increased by 16.0% to HK\$588/tonne (2012: HK\$507/tonne). This was mainly attributable to the shift of sales mix to Gabon ore, which has a comparatively higher unit cost because of higher metal content and transportation cost from West Africa to PRC.

In 2013, unit cost of EMM decreased by 7.8% to HK\$12,824/ tonne (2012: HK\$13,910/tonne). This was mainly attributable to the decrease in unit costs of auxiliary materials such as sulphuric acid and selenium dioxide and to a less extent our effort to contain the unit cost consumption by ways of improving our production efficiency and effectiveness.

Gross Profit

In 2013, the Group recorded a gross profit of HK\$328.3 million (2012: HK\$250.5 million), representing an increase of HK\$77.8 million or 31.1%. The Group's overall gross profit margin was 11.3%, representing an increase of 2.9% from 8.4% of 2012. Improved overall gross profit margin was mainly attributable to (i) improvement in gross profit margin of Gabon ore from -17.6% in 2012 to 23.1% in 2013 through economies of scale and better cost control measures after trial production in the year 2012; and (ii) we ceased the non-profitable ferroalloy plants of Tiandeng Manganese Materials and Dabao ferroalloy plants.

Selling and Distribution Expenses

The Group's selling and distribution expenses in 2013 have increased by 6.2% to HK\$94.0 million (2012: HK\$88.5 million) as: (1) there was an increase in EMM export sales by 67% following the abolishment of PRC export duty on EMM with effect from 1 January 2013; (2) substantial growth in manganese briquette more than 50% sales of which are export sales; and (3) shift of sales mix of ferroalloy to Qinzhou ferroalloy plant which has higher transportation cost amongst our ferroalloy plants.

Administrative Expenses

Administrative expenses decreased by 7.6% to HK\$434.9 million for 2013 (2012: HK\$470.8 million) and was mainly attributable to: (1) our effective cost control measures imposed to contain expenses of our subsidiaries; and (2) additional provision provided for prior years' Hui Xing Mine Rehabilitation Fund expenses in year 2012.

Finance Cost

For 2013, our Group's finance cost was HK\$214.2 million (2012: HK\$144.7 million), representing an increase of 48.0% and was mainly due to the increase in bank loans and other interest bearing liabilities (including short and medium-term notes as well as bank advance for discount bill) to finance the capital expenditure projects and working capital during the year.

Other Expenses

Other expenses decreased by 46.8% to HK\$50.9 million (2012: HK\$95.6 million) as there was no impairment loss (2012: HK\$61.5 million) against an entrusted loan to a downstream customer recorded this year.

Income Tax

Though the Group made a loss, it recorded a tax charge because tax charge is provided on an entity basis. Tax expenses amounted to HK\$12.2 million for the year ended 31 December 2013 and were mainly attributable to: (1) income tax provided for the Gabon subsidiary which was profitable during the year and (2) reversal of deferred tax asset previously made following the realization of inventory and trade receivables during the year.

In 2012, an impairment provision totalling HK\$55.9 million was made for deferred tax assets after we reviewed the prior years' tax losses of certain of our PRC subsidiaries in the context of the permitted time limit for the utilisation of such tax losses.

Dividend

The Board does not recommend the payment of any dividend for the year ended 31 December 2013 (2012: Nil).

Use of Proceeds from IPO

Up to 31 December 2013, we utilised 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 31.12.2013 (HK\$ Million)	% utilized	Amount utilized up to 31.12.2012 (HK\$ Million)	% utilized
1	Expansion project at Daxin EMD Plant	79	72	91.1%	60	75.9%
2	Expansion project of underground mining and ore processing at Daxin Mine	278	153	55.0%	114	41.0%
3	Expansion and construction projects of our EMM production facilities	516	448	86.8%	381	73.8%
4	Construction project at Chongzuo Base	59	15	25.4%	11	18.6%
5	Development of Bembele 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	282	71.0%	277	69.8%
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	1,624	81.9%	1,497	75.5%

Liquidity and financial resources

As at 31 December 2013, our cash and bank balances including pledged deposits were HK\$1,494.2 million (2012: HK\$2,198.4 million) while the Group's aggregate borrowings (inclusive of short-term notes and medium-term notes) amounted to HK\$3,869.3 million (2012: HK\$3,828.5 million). The Group's net borrowings increased to HK\$2,375.1 million (2012: HK\$1,630.1 million) and was mainly attributable to our capital expenditure in the PRC and loss incurred during the year.

To manage liquidity risk, the Group continues to monitor current and expected liquidity requirements to secure sufficient balance of cash in the short and long terms as well as facilities from banks and financial institutions.

Bank and other Borrowings

As at 31 December 2013, the Group's borrowing structure and maturity profile are as follows:

Borrowing structure	2013 HK\$ million	2012 HK\$ million
Secured borrowings	901.6	857.5
Unsecured borrowings	2,967.7	2,971.0
	3,869.3	3,828.5
Maturity profile	2013	2012
	HK\$ million	HK\$ million
Repayable:		
On demand or within one year	1,579.3	2,058.5
After one year and within two years	820.7	405.9
After two years and within five years	1,469.3	1,364.1
er two years and within five years	3,869.3	3,828.5

Currency denomination	2013 HK\$ million	2012 HK\$ million
Denominated in:		
RMB	3,130.6	3,143.9
USD	738.7	684.6
	3,869.3	3,828.5

As at 31 December 2013, borrowings as to the amounts of HK\$2,007.1 million (2012: HK\$2,033.8 million) and HK\$1,862.2 million (2012: HK\$1,794.7 million), carry fixed and floating rate interest respectively. The fixed rate borrowings carry interest at rates ranging from 4.48% to 6.30%. 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 loans which carry interest at rates of LIBOR+2.1% and LIBOR+2.0%.

Overall, aggregate borrowings were contained at HK\$3,869.3 million which is similar to the last year level. During the year, the Group strived to improve total borrowing structure by way of issuance of the 1st tranche of medium-term notes and the 2nd tranche of short-term notes in the PRC, of RMB500 million (approximately HK\$636 million) and RMB600 million (approximately HK\$763 million) respectively. With these refinancing arrangements, future savings in our Group's borrowing cost could be achieved through refinancing with these lower cost debts and repaid some bank loans with higher interest costs.

Credit risk

The Group endeavoured to maintain strict control over its outstanding receivables to minimise credit risk. Overdue balances are regularly reviewed by senior management. Since the Group's trade and bills receivables related to a large number of diversified customers, there was no significant concentration of credit risk. The Group did not hold any collateral or other credit enhancements over its trade and bills receivable balances.

Interest rate risk

We are exposed to interest rate risk resulting from fluctuations in interest rates on our floating rate debt. Floating interest rates are subject to published interest rate changes in PBOC as well as movements in LIBOR. If the PBOC increases interest rates or LIBOR moves up, our finance cost will increase. In addition, to the extent that we may need to raise debt financing or refinance our bank loans in the future, any 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 2013, the Group's operations are primarily in the PRC and Gabon. In respect of our operations in the PRC, our products are sold to local customers in RMB and to a less extent to some other foreign countries in US dollars. Major expenses of our PRC operations are also denominated in RMB. The functional currencies of our PRC subsidiaries are RMB.

In respect of our Gabon operations, most of our sales are denominated in US dollars with the remaining sales in RMB. Major expenses including sea freight are also denominated in US dollars with comparatively minor expenses incurred locally and denominated in XAF which is pegged to Euros. In addition, Gabon operation is substantially financed by US dollar loans.

Therefore, we have not entered into any foreign exchange contract or derivative transactions to hedge against foreign exchange fluctuations for our operations. Our other major exposures to exchange rate fluctuations relate to our RMB bank deposits maintained in Hong Kong which we intend to invest with a focus in the PRC should opportunity arise. We constantly monitor the fluctuation of the currency rate of RMB to ensure that the risk involved is within our expectation.

with an aggregate net carrying amount of HK\$206.3 million (2012: HK\$222.9 million) and bank balances of HK\$152.6 million (2012: HK\$196.0 million) were pledged to secure certain of the Group's bank borrowings.

Charge on group assets

As at 31 December 2013, the Group's property, plant, equipment, prepaid land lease payments and notes receivable

Contingent liabilities

As at 31 December 2013, the Group did not have any significant outstanding contingent liabilities.

Key Financial Ratios of the Group

		2013	2012
Current ratio		1.24	1.26
Quick ratio		0.92	1.02
Net Gearing ratio		68.6%	45.1%
Current ratio	=	the year	es at the end of
Current ratio	=	balance of current assets at the end of the year/balance of current liabiliti the year	es at the end of
Quick ratio	=	(balance of current assets at the end of the year – balance of inventories a year)/balance of current liabilities at the end of the year	t the end of the
Net Gearing ratio	=	Calculated as net debt divided by equity attributable to owners of the pair defined as the sum of interest-bearing bank and other borrowings medium-term notes less cash and cash equivalents and pledged deposits	

Current ratio, quick ratio and net gearing ratio deteriorated as a result of outflow of cash resources into the construction of projects brought forward from prior years including Daxin upstream mining, downstream EMM and EMD capacity expansion together with our loss suffered in the year.

Business Review

Resources and reserves

Below is the information on our mineral resources and ore reserves in accordance with JORC Code as of 31 December 2013:

Summary of our manganese mineral resources

Mining Block	Ownership Percentage	JORC Resource Category	Million tonnes	Average Manganese Grade (%)	Million tonnes	Average Manganese Grade (%)
			31.12.2		31.12.	
Daxin Mine	100%	Measured Indicated	5.57 67.38	24.19 21.16	6.06 68.37	24.28 21.14
		Subtotal Inferred	72.95 0.43	21.39 21.23	74.43 0.43	21.40 21.23
		Total	73.38	21.39	74.86	21.39
Tiandeng Mine	100%	Measured Indicated	0.65 2.93	17.90 16.60	0.72 3.06	17.52 16.48
		Subtotal Inferred	3.58 3.52	16.84 14.23	3.78 3.62	16.68 14.26
		Total	7.10	15.55	7.40	15.50
Waifu Manganese Mine	100%	Measured Indicated	-		- -	-
		Subtotal Inferred	1.54	 17.52	1.54	- 17.52
		Total	1.54	17.52	1.54	17.52
Changgou Manganese Mine	64%	Measured Indicated	3.08 14.67	20.45 20.32	3.19 14.67	20.45 20.32
		Subtotal Inferred	17.75 4.22	20.34 20.50	17.86 4.22	20.34 20.05
		Total	21.97	20.37	22.08	20.29
Bembélé Manganese Mine	51%	Measured Indicated	- 17.15	- 32.13	- 17.86	- 32.18
		Subtotal Inferred	17.15 12.37	32.13 32.74	17.86 12.37	32.18 32.74
		Total	29.52	32.39	30.23	32.41
Total			133.51		136.11	

Summary of our manganese ore reserves

Mine	Ownership Percentage	JORC Resource Category	Million tonnes	Average Manganese Grade (%)	Million tonnes	Average Manganese Grade (%)
			31.12.	2013	31.12.2	2012
Daxin Mine	100%	Proved Probable	5.35 64.85	21.02 18.85	5.84 65.84	21.38 18.86
		Total	70.20	19.01	71.68	19.06
Tiandeng Mine	100%	Proved Probable	0.61 2.81	15.76 15.53	0.68 2.94	15.58 15.45
		Total	3.42	15.57	3.62	15.48
Waifu Manganese Mine	100%	Proved Probable	- -	- -	_ _	-
		Total		-	_	-
Changgou Manganese Mine	64%	Proved Probable	3.06 14.67	20.45 20.32	3.17 14.66	20.45 20.32
		Total	17.73	20.34	17.83	20.34
Bembélé Manganese Mine	51%	Proved Probable	- 17.14	- 31.53	- 17.85	- 31.58
		Total	17.14	31.53	17.85	31.58
Total			108.49		110.98	

Assumptions

The figures of the aforesaid manganese resources and manganese ores reserves are based on the following assumptions:

- (1) (a) The manganese resources and manganese ore reserves for Daxin Mine, Tiandeng Mine and Bembélé Manganese Mine were based on the estimate as per the independent technical review report as shown in the Company's Prospectus dated 8 November 2010. The decreases of the manganese resources and manganese ore reserves in the aforesaid mines during the year were largely due to mining depletion. The year end amounts have been confirmed by internal experts.
 - (b) The manganese resources and manganese ore reserves for Changgou Managanese Mine are based on the estimate in accordance with《錳礦礦產資源儲量核實報告》(Manganese Resources Verification Report) dated November 2009 prepared by 中國冶金地質總局中南局南寧地質調查所 (China Ye Jin Di Zhi Zong Ju Zhong Nan Ju Nanning Di Zhi Diao Cha Suo). The decrease of manganese resources and manganese ore reserves of the mine during the year were largely due to mining depletion. The year end amounts have been confirmed by our internal experts.
 - (c) The manganese resources and manganese ore reserves for Waifu Manganese Mine are based on the estimate in accordance with《靖西縣湖潤外伏錳礦礦產資源量核實地質報告評審意見書》(Accreditation Opinion of the Verified Geographical Resources Report of Waifu Manganese Mine, Jinxi) dated 17th July 2004 prepared by 南寧儲偉資源有限責任公司 (Nanning Qu Wei Resources Limited Company). The year end amounts were confirmed by our internal experts.
- (2) All material assumptions and technical parameters underpinning the estimates in the aforesaid independent technical reports continue to apply and have not materially changed.

Exploration, Development, and Mining Activities *I)* Exploration

Overview

During the year, we continued our exploration works on Daxin Mine, Tiandeng Mine and Bembélé Manganese Mine and our exploration drilling works continued to focus on Tiandeng Mine and Bembélé Manganese Mine. Exploration drilling totalled 2,644.8 metres. Details are set out below:

Project	Drilling type	Average drilling diameter (mm)	Number of holes	Average length (meter)
Daxin Mine	-	-	_	-
Tiandeng Mine	Core	75	14	178
Waifu Manganese Mine	-	-	-	-
Changgou Manganese Mine	-	-	-	-
Bembélé Manganese Mine	Core	77.5	2	76.4

Daxin Mine

During the year, we continued to carry out the drilling results analysis in respect of the northern and central mining blocks within the mining area of Daxin Mine and will apply to the Land and Resources Department of Guangxi for accreditation and recordal.

Save as disclosed herein above, we have not entered into any contracts or commitments in respect of exploration work or conducted any exploration work at Daxin Mine.



The core samples obtained from of our drilling work at Tiandeng Mine



Our drilling work at Tiandeng Mine

Tiandeng Mine

During the year, we obtained the accreditation opinion of the Planning Institute of Land and Resources of Guangxi in respect of our production exploration design at depth above 440 meters of the mining blocks of Tuoren East, Tuoren West, Luli and Dongmeng of Tiandeng Mine, which are within the scope of our mining right. At the same time, we also obtained the exploration licence for such mining blocks at depth below 440 meters, which is outside the scope of our mining right at Tiandeng Mine.

Since August 2013, the Centralsouthern Bureau of China Metallurgical Geology Bureau (中國冶金地質總局中南局廣西地勘院), which we retained, has commenced the exploration drilling work. During the year, we have completed 14 drilling holes, totaling 2,498 meters, which have gone through several ore bodies. We have obtained the laboratory results for 499 core samples, with an average length of 0.89 meters. The average thickness of the carbonate manganese, which we have delinerated, is about 8.26 meters, with an average 11.96% manganese content per tonne . As at December 2013, we have begun the tunnel construction work. Exploration drilling work will continue in year 2014.

Save as disclosed herein above, we have not entered into any contracts or commitments in respect of exploration work or conducted any exploration work at Tiandeng Mine.



The central secondary shaft at Daxin Mine

Waifu Manganese Mine

During the year, we have not entered into any contracts or commitments in respect of exploration work or conducted any exploration work at Waifu Manganese Mine.

Changgou Manganese Mine

During the year, we have not entered into any contracts or commitments in respect of exploration work or conducted any exploration work at Changgou Manganese Mine.

Bembélé Manganese Mine

Mining Area

During the year, we continued to carry out production exploration within the existing mining areas of Bembélé Manganese Mine in order to increase and extend our manganese resources. Our production exploration has marked some success. In locations ZK-59-1 and ZK-61 at depths of 30.8 meters and 50.9 meters respectively, we record drilling samples of 12.6 meters and 11.8 meters long containing 23.31% and 36.03% manganese content/per tonne respectively, the majority of them are oxide manganese.

Exploration Area

In addition, we also carried out the selection of prospecting targets for manganese in the surrounding areas of Bembélé Manganese Mine in order to prepare the exploration work in the next stage.

Save as disclosed herein above, we have not entered into any contracts or commitments in respect of exploration work or conducted any exploration work at Bembélé Manganese Mine.

II) Development

Daxin Mine

During the year, our outsourced contractors, 溫州建設集團公司 (Wenzhou Construction Group Co.) and 廣西錫山礦業有限公司 (Guangxi Xishan Mining Limited Company) continued the phase A and phase B 600,000 tonnes/year expansion project for the underground mining at Daxin Mine. As at 31 December 2013, the construction works in phase A and phase B amounted to 37,969.84m³ and 431,955m³ respectively.

Save as disclosed herein above, we have not entered into any contracts or commitments in respect of the infrastructure development (including infrastructure construction, subcontracting arrangements or purchases of equipments) or conducted any infrastructure or development work at Daxin Mine.

Tiandeng Mine

During the year, we have not entered into any contracts or commitments in respect of the infrastructure development (including infrastructure construction, subcontracting arrangements or purchases of equipments) or conducted any infrastructure or development work at Tiandeng Mine.

Waifu Manganese Mine

During the year, we have not entered into any contracts or commitments in respect of the infrastructure development (including infrastructure constructions, subcontracting arrangements or purchases of equipments) or conducted any infrastructure or development work at Waifu Manganese Mine.

Changgou Manganese Mine

During the year, we have not entered into any contracts or commitments in respect of the infrastructure development (including infrastructure constructions, subcontracting arrangements or purchases of equipments) or conducted any infrastructure or development work at Changgou Manganese Mine.

Bembélé Manganese Mine

During the year, we continued the construction work for the tailings of the Bembélé Manganese Mine, the road between Bembélé Manganese Mine and Ndjole transit station and the yard of Ownedo, Gabon. As at 30 September 2013, our

outsourced contractor, Pacific Ressources Developpement (P.R.D.) has completed the construction works for culvert, bright and underpass, etc. between Bembélé Manganese Mine and Ndjole transit station. Furthermore, Gabon telecommunication company has completed the telecommunication network installation in Bembélé Manganese Mine so that cell phone signals can be extended to the Bembélé Concentration Plant, the living areas of our workers as well as most part of the mining areas of Bembélé Manganese Mine.

Furthermore, we have successfully entered into commercial production and four shipments totalling about 180,700 tonnes manganese ores were shipped to the PRC ports.

Save as disclosed herein above, we have not entered into any contracts or commitments in respect of the infrastructure development (including infrastructure constructions, subcontracting arrangements or purchases of equipments) or conducted any infrastructure development work at Bembélé Manganese Mine.



The manganese ores located at Owendo port, Gabon

III) Mining activities

(1) Mining operations

Daxin Mine

	2013	2012
Open pit mining		0.51
Mine production volume (thousand tonnes)	1,121	951
Underground mining		
Mine production volume (thousand tonnes)	334	315
Total mine production (thousand tonnes)	1,455	1,266
Average manganese grade		
Manganese carbonate ore	17.3%	16.6%
Manganese oxide ore	28.9%	29.4%

Tiandeng Mine

	2013	2012
Open pit mining		
Mine production volume (thousand tonnes)	208	311
Average manganese oxide grade	14.7%	14.6%

Waifu Manganese Mine

During the year, there were no mining production.

Changgou Manganese Mine

	2013	2012
Underground mining		
Mine production volume (thousand tonnes)	95.3	162
Average manganese carbonate grade	16.6%	16.8%
Average manganese carbonate grade	16.6%	

Bembélé Manganese Mine

	2013	2012
Open pit mining		
Mine production volume (thousand tonnes)	514	447
Average manganese oxide grade	31.0%	30.5%

III) Mining activities (continued)

- (2) Ore processing operations
 - Concentrating

Production volume (thousand tonnes)	2013	2012
Daxin Concentration Plant		
Manganese carbonate ore	867	761
Manganese oxide ore	90	55
Total	957	816
Average manganese grade of concentrate		
Manganese carbonate ore	18.5%	18.9%
Manganese oxide ore	27.3%	29.3%
Tiandeng Concentration Plant		
Manganese oxide ore	96	126
Average manganese grade of concentrate	21.5%	22.1%
Bembélé Concentration Plant		
Manganese oxide ore	381	326
Average manganese grade of concentrate	31.9%	32.1%

Grinding

Production volume (thousand tonnes)	2013	2012
Daxin Grinding Plant		
Powder produced	687	699

IV) Downstream processing operations

- (1) Manganese downstream processing operations

Our existing EMM production facilities include Daxin EMM Plant, Daxin Manganese EMM Plant, Tiandeng EMM Plant, Start EMM Plant and Tiandong EMM Plant. EMM facilities under construction at the year end of 2013 include the additional production line of Daxin EMM Plant. Details of EMM production are set out below:

Production (thousand tonnes)	2013	2012
Daxin EMM Plant	63.9	71
Daxin Manganese EMM Plant	25.0	14
Tiandeng EMM Plant	12.5	N/A
Start EMM Plant	11.5	13
Tiandong EMM Plant	3.5	9
Total	116.4	107
Manganese briquette		
Production (thousand tonnes)	2013	2012
Chongzuo Branch	0.2	1.0

Production (thousand tonnes)	2013	2012
Chongzuo Branch	9.3	4.8

Manganese sulfate

Production (thousand tonnes)	2013	2012
Daxin Manganese Sulfate Plant	18.4	18

EMD

Production (thousand tonnes)	2013	2012
Daxin EMD Plant	25	18

IV) Downstream processing operations (continued)

- (1) Manganese downstream processing operations (continued)
 - Silicomanganese alloy

Production (thousand tonnes)	2013	2012
Tiandeng Ferroalloy Plant (Production ceased)	0	15
Dabao Ferroalloy Plant (Production ceased)	0	3
Qinzhou Ferroalloy plant	56	42
Total	56	60

Manganese tetroxide

Production (thousand tonnes)	2013	2012
Chongzuo Branch	0.12	0

Lithium manganese oxide

Production (thousand tonnes)	2013	2012	
Chongzuo Branch	0.24	0	

- (2) Non-manganese processing operations
 - Lithium cobalt oxide

Production (thousand tonnes)	2013	2012
Chongzuo Branch	0.62	0.60

V) Exploration, development and mining cost of the Group

Expenses of exploration, development, and mining activities of the Group for the year ended 31 December 2013 are set out below:

(HK\$'000)

	Daxin Mine	Tiandeng Mine	Waifu Manganese Mine	Changgou Manganese Mine	Bembélé Manganese Mine	Tota
Exploration activities						
Drilling and analysis	1,682.7	625.9	_	_	_	2,308.6
Transportation	_	_	_	_	116.9	116.9
Others	-	-	-	-	204.7	204.7
	1,682.7	625.9	-	-	321.6	2,630.2
Development activities						
(including mine construction)						
Purchases of assets and equipment	_	267.5	_	350.1	3,713.5	4,331.
Construction of mines, tunnels and roads	15,626.6	_	_	_	9,168.5	24,795.
Staff cost	_	_	_	_	_	
Sub-contracting fee	33,332.8			23,883.8	_	57,216.
Others	3,467.0	-	-	76.0	7,142.0	10,685.0
	52,426.4	267.5	_	24,309.9	20,024.0	97,027.8
Mining activities*					320	
Staff cost	20,804.5	3,024.3	-	10,921.1	2,041.6	36,791.
Consumables	15,347.3	2,007.8	36	1,968.5	3,992.5	23,316.
Fuel, electricity, water and other services	20,259.2	2,868.2	-	3,621.8	2,262.1	29,011.
Transportation	3,954.6			2,273.3	3,528.0	9,755.
Sub-contracting fee	83,114.4	_		12,031.8	-	95,146.
Depreciation	18,624.0	2,180.1	_	954.3	5,823.7	27,582.
Others	-	7,984.0	-	7,099.8	1,806.4	16,890.
	162,104.0	18,064.4	_	38,870.6	19,454.3	238,493.3

^{(*} Concentrating not included)

Expenses of exploration, development, and mining activities of the Group for the year ended 31 December 2012 are set out below:

(HK\$'000)

	Daxin Mine	Tiandeng Mine	Waifu Manganese Mine	Changgou Manganese Mine	Bembélé Manganese Mine	Total
Exploration activities		VIXIVI				
Drilling and analysis	26,229.7		-	-	891.8	27,121.5
Transportation	-		-	-	21.5	21.5
Others	-		-	-	373.2	373.2
	26,229.7		-	-	1,286.5	27,516.2
Development activities	7					
(including mine construction)						
Purchases of assets and equipment	278. <mark>9</mark>	2,503.9	-	1,759.9	8,680.8	13,223.5
Construction of mines, tunnels and roads	51,859 <mark>.0</mark>		<u> </u>	8,134.0	30,889.7	90,882.7
Staff cost	217 <mark>.</mark> 3		-	3,156.2	Y //-	3,373.5
Others	900.6		298.5	3,130.7	2,404.4	6,734.2
	53,25 <mark>5</mark> .8	2,503.9	298.5	16,180.8	41,974.9	114,213.9
Mining activities*	A4		A	W	1/	
Staff cost	15,1 <mark>5</mark> 2.4	3,550.2		17,692.5	2,039.4	38,434.5
Consumables	15,553.4	3,058.8	-	9,782.0	3,297.5	31,691.7
Fuel, electricity, water and other services	20,597.7	5,664.6		7,155.5	2,209.5	35,627.3
Transportation	2,929.2	7		_	4,410.3	7,339.5
Sub-contracting charges	72,664.9			14,253.1	-	86,918.0
Others	-100	6,899.8	A COMPANY	9,183.5	383.8	16,467.1
Depreciation	16,997.1	2,172.7	1	2,572.0	6,030.3	27,772.1
	143,894.7	21,346.1	Maria -	60,638.6	18,370.8	244,250.2

^{(*} Concentrating not included)

Business Model and Strategy

The Group strives to be the global leading one stop and vertical integrated manganese producer while maintaining the Group's long term profitability and asset growth with adoption of flexible business model and strategy and prudential risk and capital management framework. We intend to adopt and implement the following strategies to achieve our objective:

- expand and upgrade our manganese resources and reserves through exploration and enhance our strategic control of manganese resources and reserves through mergers and acquisitions;
- (2) enhance our operational efficiency and profitability; and
- (3) establish and consolidate our strategic relationships with selected major customers and industry leading partners.

Human Resources

As at 31 December 2013, the Group had approximately 8,241 (2012: 8,793) full-time employees in HK and the PRC; approximately 269 (2012: 239) 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 including comprehensive medical, life and disability insurance plans and retirement schemes are offered to eligible employees.

The Group operates the following retirement schemes for its employees:

- (a) a central pension scheme operated by local municipal government in the PRC for PRC employees;
- (b) a defined scheme under the Pension Provisioning Law in Gabon for those employees in Gabon who are eligible to participate; and
- (c) a defined scheme under the Hong Kong Mandatory Provident Fund Schemes Ordinance for those employees in Hong Kong who are eligible to participate.

Contributions are made based on a percentage of the employees' basic salaries. The assets of the above schemes are held separately from those of the Group in independently administered funds. The Group's contributions as an employer vest fully with the employees when contributed into these schemes.

The Company operates a share option scheme for the purpose of providing incentives. In January 2011, share options of the Company were granted to Directors and selected employees of the Group for rewarding and retaining talents. The Group also provide training programmes to its directors and eligible employees to enhance staff quality, technical knowledge and team spirit.

Directors and Senior Management Profiles

Executive Directors

Qiu Yiyong (邱毅勇), aged 57, joined in 2005 as the director of the Company and has been the Chairman of the Board of CITIC Dameng Mining since 2005. He was appointed as the Chairman and Executive Director of the Company in 2010. He is also a director of several subsidiaries of the Group. He holds a Bachelor of Economics Degree from Xiamen University. He is currently a non-executive director of CITIC Resources (Stock Code: 1205), a director of Keentech Group Limited, and the Chairman of CITIC United Asia Investments Limited. He also holds directorships in several other subsidiaries of CITIC Group. Mr. Qiu has over 32 years of experience in investment management and extensive experience in mining management.

Li Weijian (李維健), aged 51, joined in 2010 as an Executive Director and Vice Chairman of the Company and has been the Vice Chairman and general manager of CITIC Dameng Mining since 2005. He is also a director of several subsidiaries of the Group. He graduated from Shenyang Gold Vocational Training College (瀋陽黃金專科學校) with professional qualifications in mining mechanics in 1982. He is currently a director of Guangxi Dameng. He also holds directorships in several other subsidiaries of Guangxi Dameng. Mr. Li has 28 years of experience in manganese mining and manganese related business, at both the management and operational level and has assumed a wide spectrum of roles in different mining companies.

Tian Yuchuan (田 玉 川), aged 49, joined in 2009 as the director of the Company. He is the Executive Director and Chief Executive Officer of the Company. He is also a director of several subsidiaries of the Group. He holds a Bachelor of Arts Degree from the Beijing Foreign Studies University. Mr. Tian is currently a non-executive director of CITIC Resources (Stock Code: 1205) and an independent non-executive director of China Renewable Energy Investment Limited (Stock Code: 987). He also held senior positions in several subsidiaries of CITIC Group between 1986 and 2004. Mr. Tian has over 28 years of experience in multinational businesses, corporate management, international equity investments and corporate finance.

Yin Bo (尹波), aged 51, joined in 2013 as an Executive Director and a vice president of the Company. He holds a Bachelor of Science in Electronics from Shandong Industrial College (now known as Shandong University) in 1982 and a Master Degree in Business Administration from University of Hull in 1997. He also obtained a Doctorate Degree in Law in Shandong University in 2002. He has held various positions in Shandong Provincial Government and his last position was a Deputy Director of general office of Shandong Provincial Government of the PRC. Mr. Yin has extensive experience in management.

Non-Executive Directors

Zeng Chen (曾晨), aged 50, joined in 2011 as a Non-executive Director of the Company. He is currently the Vice Chairman, executive Director and Chief Executive Officer of CITIC Resources (Stock Code: 1205), the chairman of CITIC Australia Pty Limited and a non-executive director of Alumina Limited (listed on the Australian Securities Exchange and the New York Stock Exchange). He also holds directorships in several other subsidiaries of CITIC Resources. Mr. Zeng has over 25 years' experience in business operations and development, project investment, asset restructuring and the natural resources industry. Mr. Zeng holds a Master's Degree in International Finance from Shanghai University of Finance and Economics.

Chen Jiqiu (陳 基 球), aged 55, joined in 2010 as a Non-executive Director of the Company and has been the vice president of CITIC Dameng Mining. He is also a director of several subsidiaries of the Group. Mr. Chen obtained a junior college diploma and graduation certificate in economics and management from the University of Guangxi in 1988 and was granted the title of senior economist in 1999 by the committee member for the Assessment of the Qualifications of Senior Economist of the Guangxi Zhuang Autonomous Region (廣西壯族自治區高級經濟師職務資格評審委) and the Working Group for Reformation of Work Titles (廣西壯族自治區職稱改革工作領導小組). He is currently a director of Guangxi Dameng. Mr. Chen has almost 33 years of experience in the PRC mining industry and, in particular, has extensive management experience in the manganese industry.

Directors and Senior Management Profiles

Independent non-executive Directors

Mo Shijian (莫 世 健), aged 57, joined in 2010 as an independent non-executive Director of the Company. Mr. Mo is the Chair Professor, the Dean of the Faculty of Law at University of Macau and a part time professor at China University of Political Science and Law. Mr. Mo specializes in trade remedies and arbitration and has acted as an arbitrator in a number of cases involving international sales, financing, leasing, investment and franchising. He is an arbitrator of the China International Economic and Trade Arbitration Commission, an arbitrator of the China Maritime Arbitration Commission and a legal adviser to the China Center for Maritime Law Enforcement. He is currently acting as an independent director of Meng Na Textile Company Ltd.

Tan Zhuzhong (譚 柱中), aged 74, joined in 2010 as an independent non-executive Director of the Company. Mr. Tan has more than 43 years of experience in the field of mining and metallurgical research. He was employed by the Changsha Metallurgical Research Institute of the Metallurgical Ministry (冶金部長沙礦冶研究院) from 1963 to 1986, and was in charge of various metallurgical research studies. He also has extensive experience in the manganese industry. Mr. Tan is well recognized for his professional knowledge in the field of metallurgical technologies and has received a number of awards for various research projects that he led. He is also actively involved in several industry associations and has published articles in a number of professional journals.

Yang Zhi Jie (楊智傑), aged 69, joined in 2010 as an independent non-executive Director of the Company. Mr. Yang obtained a Master of Business Administration degree with an emphasis on Economics from the Hong Kong University of Science and Technology in 1996. Mr. Yang is a chartered member of CFA (Chartered Financial Analysts) Institute, a full member of Hong Kong Securities Institute, a member of American Institute of Certified Public Accountants, a fellow member of The Chartered Institute of Management Accountants, United Kingdom, and a fellow member of Hong Kong Institute of Certified Public Accountants.

Senior Management

Lau Wai Yip (劉 偉 業), aged 51, joined in 2010 as the Chief Financial Officer and Company Secretary of the Company. Mr. Lau is responsible for the financial management and company secretarial matters of the Group. He holds a degree of Master of Business Administration from the Hong Kong University of Science and Technology. He is a member of the Chartered Association of Certified Accountants, a member of the Hong Kong Institute of Certified Public Accountants, and also a member of the American Institute of Certified Public Accountants. He has extensive experience in auditing, financial management and company secretarial management.

Corporate Governance Report

The Company is committed to maintaining a good and sensible framework of corporate governance and to complying with applicable statutory and regulatory requirements with a view to assuring the conduct of the management of the Company as well as protecting the interests of all shareholders. The Board assumes responsibility for leadership and control of the Company and is collectively responsible for promoting the success of the Company.

Compliance with the Code on Corporate Governance Practices

The Board is of the view that the Company has, for the year ended 31 December 2013, applied the principles and complied with the applicable code provisions, and also complied with certain recommended best practices, of the Code on Corporate Governance Practices (the "CG Code") as set out in Appendix 14 to the Listing Rules.

Board of Directors

As at 31 December 2013, the Board comprises a total of nine members, with four executive Directors, two non-executive Directors and three independent non-executive Directors:

Executive Directors:

Mr. Qiu Yiyong (Chairman)

Mr. Li Weijian (Vice Chairman)

Mr. Tian Yuchuan (Chief Executive Officer)

Mr. Yin Bo (Vice President)

Non-executive Directors:

Mr. Zeng Chen

Mr. Chen Jiqiu

Independent non-executive Directors:

Mr. Yang Zhi Jie

Mr. Mo Shijian

Mr. Tan Zhuzhong

During the year, the Board members have the following changes:

- . At the 2013 AGM, Messrs. Yang Zhi Jie, Mo Shijian and Tan Zhuzhong retired and were re-elected as independent non-executive Directors of the Company.
- On 4 December 2013, Mr. Mi Zengxin resigned as a non-executive director of the Company as he has reached retirement age and Mr. Yin Bo was appointed as an executive director and vice president of the Company.

The updated list of directors of the Company and their roles and functions are posted on the websites of the Company and the Stock Exchange.

The Board has a balanced composition of executive, non-executive and independent non-executive Directors so that it can effectively exercise independent judgement.

The Board possesses a balance of skills and experience appropriate for the requirements of the business of the Company. Directors take decisions objectively in the interests of the Company. The Directors, individually and collectively, are aware of their responsibilities and accountability to shareholders and for the manner in which the affairs of the Company are managed and operated.

The Group has management expertise in manganese exploration, mining and development as well as ore processing and downstream manganese processing operations. The Board has the required knowledge, experience and capabilities to operate and develop the Group's businesses and implement its business strategies.

The biographies of the Directors and senior management are set out on pages 32 to 34 of this annual report.

The Board determines which functions are reserved to the Board and which are delegated to management. It delegates appropriate aspects of its management and administrative functions to management. It also gives clear directions as to the powers of management; in particular, with respect to the circumstances where management must report back and obtain prior approval from the Board before making decisions or entering into any commitments on behalf of the Company. These arrangements are reviewed on a periodic basis to ensure they remain appropriate to the needs of the Company.

Important matters reserved to the Board for its decision, include long-term objectives and strategies, extension of the Group's activities into new business areas, appointments to the Board and the board committees, annual internal controls assessment, annual budgets, material acquisitions and disposals, material connected transactions, announcements of interim and final results and dividend proposal.

Appointment, Retirement and Re-election of Directors

All Directors are subject to re-election at regular intervals. The Bye-Laws provides that at each annual general meeting, one-third of the Directors shall retire from office by rotation and every director is subject to retirement at least once every three years. In addition, any Director appointed by the Board to fill a causal vacancy shall hold office only until the next following annual general meeting of the Company and shall then be eligible for re-election.

Accordingly, in accordance with the Bye-Laws, Mr. Qiu Yiyong, Mr. Tian Yuchuan, Mr. Yin Bo and Mr. Chen Jiqiu will retire by rotation and, being eligible, offer themselves for re-election at the 2014 AGM.

Board Diversity Policy

The Board has adopted a Board Diversity Policy in June 2013 which sets out the approach to achieve diversity on the Board. The Company recognises that diversity at the Board level will support the attainment of the Company's strategic objectives and sustainable development.

The Company seeks to achieve Board diversity through the consideration of a number of factors, including but not limited to gender, age, cultural and educational background, ethnicity, professional experience, skills, knowledge and other factors. The Nomination Committee is responsible for reviewing the composition of the Board with reference to these factors and by taking into consideration the Company's business model and specific needs from time to time.

The nomination committee is also responsible for reviewing the Board Diversity Policy, measurable objectives and progress achieved thereof to ensure the policy's continued effectiveness from time to time.

Chairman and Chief Executive Officer

The role of the chairman is separate from that of the chief executive officer so as to delineate their respective areas of responsibility, power and authority. The chairman focuses on the Group's strategic planning while the chief executive officer has overall executive responsibility for the Group's development and management. They receive significant support from the Directors and the senior management team.

The chairman has a clear responsibility to ensure that the whole Board receives complete and reliable information in a timely manner. The Board, led by the chairman, sets the overall direction, strategy and policies of the Company.

The chairman provides leadership for the Board to ensure that it works effectively, discharges its responsibilities and acts in the best interests of the Company. He is also responsible for overseeing effective functioning of the Board and application of good corporate governance practices and procedures. The chairman seeks to ensure that all Directors are properly briefed on issues arising at board meetings. He also encourages the Directors to make full and active contributions to the Board's affairs.

Under the leadership of the chief executive officer, management is responsible for executing the Board's strategy and implementing its policies through the day-to-day management and operations of the Group's businesses.

Non-executive Directors and independent non-executive Directors

The non-executive Directors and the independent non-executive Directors are seasoned individuals from diversified backgrounds and industries and one of the independent non-executive Directors has an appropriate accounting qualification and related financial management expertise as required by the Listing Rules. With their expertise and experience, they serve the relevant function of bringing independent judgement and advice on the overall management of the Company. They take the lead where potential conflicts of interests arise. Their responsibilities include maintaining a balance between the interests of minority shareholders and the Company as a whole.

Each of our non-executive Directors, Mr. Zeng Chen and Mr. Chen Jiqiu has entered into a renewed service agreement with the Company for a fixed term of three years commencing from 25 August 2011 and 26 October 2013 respectively.

Each of our independent non-executive Directors has entered into a renewed service agreement with the Company for a fixed term of two years commencing from 26 October 2012.

All independent non-executive Directors serve on the remuneration, nomination and audit committees. They participate in board meetings to provide at such meetings their experience and judgement.

Independence of independent nonexecutive Directors

In determining the independence of the independent non-executive Directors, the Company makes reference to the criteria of independence as set out in Rule 3.13 of the Listing Rules. Assessments of the independent non-executive Directors' independence are carried out upon their appointment, annually and at any other time as appropriate. The nomination committee conducts annual review of the independence of independent non-executive Directors before confirming their independence status to the Board. The relevant independent non-executive Directors will abstain from participating in the assessments of their own independence.

The Company has received an annual confirmation of independence from each of the independent non-executive Directors. The Company is of the view that all the independent non-executive Directors meet the guidelines for assessing independence as set out in rule 3.13 of the Listing Rules and considers them to be independent.

Directors' Commitments

The Board regularly reviews the contributions required from Directors to perform their responsibilities to the Company, and whether they are spending sufficient time and attention in performing their responsibilities. It also considers whether Directors, who have multiple board representations, are able to and have been devoting sufficient time to discharge their responsibilities as Directors of the Company adequately.

The Company has received confirmation from each Director that he has spent sufficient time and attention to the affairs of the Company during the year 2013.

Directors have also disclosed to the Company the number and nature of offices held in Hong Kong or overseas listed public companies or organisations and other significant commitments, with the identity of the public companies or organisations. Directors are reminded to notify the Company Secretary in a timely manner any change of such information.

Responsibilities of Directors

Directors, both collectively and individually, are required to fulfil fiduciary duties and duties of skill, care and diligence to a standard commensurate with the standard established by the laws of Hong Kong. Every Director is required to know his responsibilities as a Director of the Company and of the conduct, business activities and development of the Company.

Independent non-executive Directors and non-executive Directors shall make positive contributions to the development of the Company's strategy and policies through independent, constructive and informed comments.

The Company provides Directors with a directors' and officers' liability insurance coverage to protect them from loss as a result of any legal proceedings against the Company and themselves.

Directors' Interests

To the best of the knowledge of the Company, there is no financial, business, family or other material or relevant relationship among members of the Board or between the chairman and the chief executive officer

Model Code for Securities Transactions by Directors

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

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 year.

Handling and Dissemination of Inside Information

The Company has in place a *Policy on Handling and Dissemination of Inside Information ("Policy")*, which has been revised taking into account the requirements of the new enactments of Part XIVA (Disclosure of Inside Information) of the Securities and Futures Ordinance and the relevant amendments to Listing Rules in relation to the continuing disclosure obligation of inside information. The Policy sets out the procedures and internal controls for handling and dissemination of inside information in a timely manner in such a way so as not to place any person in a privileged dealing position and to allow time for the market to price the listed securities of the Company with the latest available information.

This Policy also provides guidelines to staff of the Company to ensure proper safeguards exist to prevent the Company from breaching the statutory disclosure requirements. It also includes appropriate internal control and reporting systems to identify and assess potential inside information. Dissemination of inside information of the Company shall be conducted by publication of the relevant information on the websites of the Stock Exchange and the Company, according to the requirements of the Listing Rules.

Supply of and Access to Information

Directors are provided in a timely manner with appropriate information that enables them to make an informed decision and to discharge their duties and responsibilities as Directors of the Company. To ensure that the Board is well supported by accurate, complete and timely information, Directors have unrestricted access to Board papers, minutes and related materials.

Management is aware that it has an obligation to supply the Board and board committees with adequate information in a timely manner to enable them to make informed decisions. The information supplied must be complete and reliable.

The Board and each Director have separate and independent access to the Company's senior management. In respect of regular Board meetings and board committee meetings and so far as practicable in all other cases, an agenda and accompanying meeting papers are sent in full to the Directors or respective committee members in a timely manner and at least 3 days before the intended date of the meeting.

Continuous Professional Development

All Directors, including non-executive Directors and Independent non-executive Directors, should keep abreast of their collective responsibilities as Directors and of the business and activities of the Group.

During the year, Mr. Yin Bo, upon his appointment as Director, was briefed by the executive Directors, the Company Secretary and other senior executives on the Group's corporate goals and objectives, activities and business, strategic plans and financial situations. He was also provided with a package of orientation materials in respect of his duties and responsibilities under the Listing Rules, the Bye-Laws and corporate governance guides. The Company Secretary is responsible for keeping all Directors updated on the Listing Rules and other regulatory and reporting requirements.

All Directors participate in continuous professional development to develop and refresh their knowledge and skills. The Company keeps Directors updated on areas, including directors' duties and responsibilities, corporate governance and changes In regulatory requirements, to enable them to properly discharge their duties. The Company is responsible for arranging and funding suitable training for Directors. Each of the Directors provides a record of the training he received to the Company on an annual basis.

During the year, the Company arranged for the Directors a seminar organized by the Hong Kong Independent Commission Against Corruption in respect of the updated laws and regulations on corruption as well as the anticorruption guidelines and measures. Except Mr. Yin Bo who has not yet been appointed at that time, all other Directors participated in this seminar.

2013 Directors' Attendance Records at Board Meetings and Committee Meeting

Attendance records of the Directors at board meetings, audit committee meetings, remuneration committee meetings, nomination committee meetings and annual general meeting held in 2013 are as follows:

	Number of meetings held during the year Attended / Eligible to attend						
	Board Meeting	Nomination Committee	Remuneration Committee	Audit Committee	2013 AGM		
Executive Directors	y						
Mr. Qiu Yiyong (Chairman)	4/4	3/3	3/3	N/A	1/1		
Mr. Li Weijian (<i>Vice Chairman</i>)	4/4	3/3	3/3	N/A	1/1		
•	4/4	3/3 N/A	3/3 N/A	N/A	1/1		
Mr. Tian Yuchuan (Chief Executive Officer) Mr. Yin Bo (Vice President) (appointed on 4 December 2013)	4/4 N/A	N/A	N/A N/A	N/A	1/ I N/A		
Non-executive Directors							
Mr. Mi Zengxin (resigned on 4 December 2013)	4/4	N/A	N/A	N/A	1/1		
Mr. Zeng Chen	4/4	N/A	N/A	N/A	1/1		
Mr. Chen Jiqiu	4/4	N/A	N/A	N/A	1/1		
Independent non-executive Directors							
Mr. Yang Zhi Jie	3/4	2/3	2/3	4/4	1/1		
Mr. Mo Shijian	4/4	3/3	3/3	4/4	1/1		
Mr. Tan Zhuzhong	4/4	3/3	3/3	4/4	1/1		
Average attendance rate	97%	93.3%	93.3%	100%	100%		

Corporate Governance Functions

The Board has the following responsibilities:

- (a) to develop and review the Company's policies and practices on corporate governance; and to review the compliance with the CG Code and disclosures in the corporate governance report;
- (b) to review and monitor the Company's policies and practices on compliance with legal and regulatory requirements;
- (c) to review and monitor the training and continuous professional development of the directors and senior management; and
- (d) to develop, review and monitor the code of conduct applicable to the directors and employees.

Board Meetings

Under code provision A.1.1 of the CG Code, the Board shall meet regularly and at least four times a year at approximately quarterly intervals. The Board has scheduled to meet at least four times a year in approximately quarterly intervals, either in person or by electronic means of communication.

A total of four board meetings were held in 2013 to discuss and review, inter alia, the following matters:

- 1) the business development and strategies of the Group;
- 2) the Group's financial and operational performance;

- 3) the Group's cost control measures;
- 4) the annual and interim results of the Group;
- 5) the dividend proposals;
- 6) the auditor's fees;
- 7) the Group's internal control matters;
- 8) the Group's corporate governance matters, etc.

In addition to board meetings, the chairman also holds regular meetings with executive Directors and at least one meeting with non-executive Directors (including Independent Non-executive Directors) annually without the presence of executive Directors. The non-executive Directors (including independent non-executive Directors) freely provide their independent opinion to the Board.

All Directors are invited to include matters in the agenda for regular board meetings. The Company gives not less than fourteen days prior written notice of a regular board meeting and reasonable prior notice for all other board meetings.

If any director or his associates have any material interest in any proposed Board resolutions, such director shall not vote (nor be counted in the quorum) at a meeting of the Directors on any resolutions approving any contract or arrangement or concerning a matter in which he or any of his associates has directly or indirectly a material interest.

All Board meetings involve the active participation, either in person or through other electronic means of communication, of a majority of Directors.

Minutes of the meetings of the Board and board committees record in sufficient detail the matters considered by the Board and the board committees, the decisions reached, including any concerns raised by Directors or dissenting views expressed. Draft and final versions of minutes of the meetings of the Board, the audit committee, the remuneration committee and the nomination committee are sent to all Directors or respective board committee members for their comment and record within a reasonable period after the meetings are held. Minutes of the meetings of the Board, the audit committee, the remuneration committee and the nomination committee are kept by the Company Secretary.

All Directors have access to the advice and services of the Company Secretary with a view to ensuring that board procedures and all applicable rules and regulations are followed. The Directors also have separate and independent access to the senior management of the Company to make further enquiries or to obtain more information where necessary. The Company provides an agreed procedure enabling the Directors to seek independent professional advice at the Company's expense.

Delegation by the Board

1. Board Committees

The Board has delegated authority to nomination committee, remuneration committee and audit committee with specific roles and responsibilities. Their terms of reference and composition are posted on the websites of the Company and the Stock Exchange and reviewed and updated regularly to ensure that they remain appropriate and reflect changes in good practice and governance.

A. Nomination Committee

The nomination committee is responsible to the Board for leading the process for Board appointments and for identifying and nominating for the approval of the Board candidates for appointment to the Board and appointment of senior management.

The nomination committee is also responsible for reviewing the structure, size and composition (including age, gender, skills, knowledge and experience) of the Board at least annually and making recommendations to the Board regarding any proposed changes, identifying individuals suitably qualified to become board members and selecting or making recommendations to the Board on the selection of individuals nominated for directorships. The committee is also responsible for assessing the independence of independent non-executive Directors and making recommendations to the Board on relevant matters relating to the appointment or re-appointment of Directors and plans for succession of Directors.

The nomination committee has adopted a board diversity policy which is posted on the website of the Company.

The criteria for the nomination committee to select and recommend a candidate for directorship include the candidate's age, gender, skill, knowledge, experience and integrity and whether he/she can demonstrate a standard of competence commensurate with his/her position as a director of the Company.

The nomination committee is provided with sufficient resources, including the advice of professional firms, if necessary, to discharge its duties.

Members of the nomination committee are:

Mr. Tan Zhuzhong (Independent non-executive Director) (Committee Chairman)
Mr. Yang Zhi Jie (Independent non-executive Director)
Mr. Mo Shijian (Independent non-executive Director)
Mr. Qiu Yiyong (Executive Director)
Mr. Li Weijian (Executive Director)

During the year, there was no change to the composition of the nomination committee and the role of the nomination committee members.

The number of meetings held by the nomination committee and the attendance of individual members at such meetings in 2013 is recorded on page 40.

In the meetings, the committee considered and approved, inter alia, the followings:

- the review of the structure, number, composition of the Board;
- the review of the independence of our independent non-executive Directors;

- 3) the rotation of the directors at the 2013 AGM;
- 4) the adoption of the board diversity policy; and
- 5) the change of the board members.

B. Remuneration Committee

The purpose of the remuneration committee is to make recommendations to the Board on the remuneration policy and structure for all Directors' and senior management remuneration.

The Group's remuneration policy seeks to provide fair market remuneration in a form and value to attract, retain and motivate high quality staff. Remuneration packages are set at levels to ensure comparability and competitiveness with other companies in the industry and market competing for a similar talent pool.

Emoluments are also based on an individual's knowledge, skill, time commitment, responsibilities and performance and by reference to the Group's profits and performance.

The remuneration committee is provided with sufficient resources, including the advice of professional firms, if necessary, to discharge its duties.

Members of the remuneration committee are:

Mr. Mo Shijian (Independent non-executive Director) (Committee Chairman)

Mr. Yang Zhi Jie (Independent non-executive Director)

Mr. Tan Zhuzhong (Independent non-executive Director)

Mr. Qiu Yiyong (Executive Director)

Mr. Li Weijian (Executive Director)

During the year, there was no change to the composition of the remuneration committee and the role of remuneration committee members.

The number of meetings held by the remuneration committee and the attendance of individual members at such meetings in 2013 is recorded on page 40.

In the meetings, the remuneration committee reviewed and approved, inter alia, the followings:

- the remuneration package of the Directors and selected senior management of the Group;
- 2) the general annual revision of the employees of the Group.

No director was involved in deciding his own remuneration.

Details of emoluments of directors and the five highest paid individuals including senior management are set out in notes 10 and 11 to the financial statements.

C. Audit Committee

The purpose of the audit committee is to establish formal and transparent arrangements for considering how the Board applies the financial reporting and internal control principles and for maintaining an appropriate relationship with the Company's external auditors.

The audit committee is also responsible for making recommendations to the Board on the appointment, re-appointment and removal of the external auditors, approving the remuneration and terms of engagement of the external auditors and considering any questions of resignation or dismissal of such auditors.

The audit committee reports to the Board any suspected fraud and irregularities, failure of internal control or suspected infringements of laws, rules and regulations which come to its attention and are of sufficient importance to warrant the attention of the Board. It is authorized by the Board to obtain outside legal or other independent professional advice and to invite the attendance of outsiders with relevant experience and expertise if it considers this necessary. The committee is provided with sufficient resources to discharge its duties.

The audit committee is provided with sufficient resources, including the advice of professional firms, if necessary, to discharge its duties.

Members of the committee are:

Mr. Yang Zhi Jie (Independent non-executive Director) (Committee Chairman) Mr. Mo Shijian (Independent non-executive Director) Mr. Tan Zhuzhong (Independent non-executive Director)

During the year, there was no change to the composition of the audit committee and the role of the audit committee members.

Mr. Yang Zhi Jie possesses appropriate professional qualifications and experience in financial matters. None of the committee members is or was a partner of the external auditors.

The audit committee meets as and when required to discharge its responsibilities, and at least twice in each financial year. The number of meetings held by the audit committee and the attendance of individual members at audit committee meetings in 2013 is recorded on page 40.

In the meetings, the audit committee together with the senior management considered and reviewed (inter alia) the following matters:

the financial statements for the year ended 31
 December 2012 and the six months ended 30
 June 2013;

- the Group's financial control, internal control and risk management systems;
- the major findings on review of internal control system and the management's response;
- 4) the accounting principles and practices adopted by the Company, statutory compliance and other financial reporting matters.

In addition to the regular meetings, the audit committee members meet with the auditors, at least annually, in the absence of management, to discuss matters relating to its audit fees, any issues arising from the audit and any other matters the auditor may raise.

2. Management Functions

While the Board is responsible for formulating overall strategy to guide and monitor the performance of the Group, the management of day-to-day operation of the Group has been delegated to the management.

Important matters reserved to the Board for its decision, include long-term objectives and strategies, extension of the Group's activities into new business areas, appointments to the Board and the board committees, annual internal controls assessment, annual budgets, material acquisitions and disposals, material connected transactions, announcements of interim and final results and dividend proposal.

Constitutional Documents

During the year, there was no change to the Company's Memorandum of Association and Bye-laws. A copy of the latest consolidated version of the Memorandum of Association and Bye-laws is posted on the websites of the Company and the Stock Exchange.

Shareholders' Rights

Procedures for shareholders to convene a special general meeting

Shareholders, holding at the date of the requisition not less than 10% of the paid-up capital of the Company carrying the right to vote at general meetings of the Company, shall at all times have the right, by written requisition to the Board or the company secretary, to require a general meeting (the "SGM") to be called by the Board for the transaction of any business specified in such requisition.

The requisitionists must state the purpose of the meeting and contact details in the requisition, sign and deposit the requisition at the principal place of business of the Company for the attention of the company secretary.

The SGM shall be held within two months from the deposit of the requisition. If the Board fails to proceed to convene the SGM within 21 days of such deposit, the requisitionists, or any of them representing more than 50% of the total voting rights of all of them, may convene the SGM by themselves in accordance with the provisions of Section 74(3) of the Companies Act 1981 of Bermuda (as amended), but any SGM so convened shall not be held after the expiration of three months from the deposit of the requisition.

Procedures for putting forward proposals at general meetings

Shareholders holding not less than 5% of the total voting rights of all shareholders having a right to vote at the general meeting or not less than 100 shareholders can submit a written request stating a resolution to be moved at the annual general meeting or a statement of not more than 1,000 words with respect to a matter referred to in any proposed resolution or the business to be dealt with at a particular general meeting.

The requisitionists must sign and deposit the written request or statement at the registered office of the Company and the principal place of business of the Company for the attention of the company secretary, not less than six weeks before the annual general meeting in the case of a requisition requiring notice of a resolution and not less than one week before the general meeting in the case of any other requisition.

If the written request is in order, the company secretary will ask the Board to include the resolution in the agenda for the annual general meeting or, as the case may be, to circulate the statement for the general meeting, provided that the requisitionists have deposited a sum of money reasonably determined by the Board sufficient to meet the expenses in serving the notice of the resolution and/or circulating the statement submitted by the requisitionists in accordance with the statutory requirements to all the registered shareholders.

Procedures for directing shareholders' enquiries to the Board

Shareholders may at any time send their enquiries and concerns with sufficient contact details to the Board at the principal place of business of the Company for the attention of Company Secretary or e-mail to "ir@citicdameng.com".

Financial Reporting

It is the responsibility of the Board to present a balanced, clear and comprehensible assessment of the Company's performance, position and prospects.

Management shall provide sufficient explanation and information to the Board as will enable the Board to make an informed assessment of the financial and other information presented before the Board for approval. It provides the Board with monthly updates giving a balanced and understandable assessment of the Company's performance, position and prospects to assist the Board as a whole and each Director to discharge their duties.

The Directors are responsible for keeping proper accounting records and preparing accounts of each financial period, which give a true and fair view of the state of affairs of the Group and of the results and cash flow for that period.

A statement by the auditors about their reporting responsibilities is included in the Independent Auditor's Report on page 69.

Internal Controls

The Board has overall responsibility for maintaining a sound and effective system of internal control and for reviewing its effectiveness, particularly in respect of the controls on financial, operational, compliance and risk management, to safeguard shareholders' investment and the Group's assets.

The key procedures that the Board established to provide effective internal controls are as follows:

 A distinct organisation structure exists with defined lines of authority and control responsibilities.

- A comprehensive management accounting system is in place to provide financial and operational performance indicators to the management and the relevant financial information for reporting and disclosure purpose.
- Policies and procedures are designed for safeguarding assets against unauthorised use or disposition; for maintaining proper accounting records; and for ensuring the reliability of financial information used within the business or for publication. The procedures provide reasonable but not absolute assurance against material errors, losses or fraud.
- Systems and procedures are also in place to identify, measure, manage, control and report risks including credit, market, operational, liquidity, interest rate, strategic, legal and reputation risks.
- The audit reports (including management letter) submitted by external auditors to the Group's management in connection with annual audit.
- Report submitted by the internal audit managers to the audit committee.
- A Policy on Handling and Dissemination of Inside Information is in place, setting out the guiding principles, procedures and internal controls for the handling and dissemination of inside information in a timely manner.
- A Whistle-blowing Policy is in place, which encourages employees to raise concerns, in confidence, with the Audit Committee about possible improprieties in any matter related to the Company. The Company treats all information received in confidence and protects the identity and the interests of all whistle-blowers.

The internal control system is designed to provide reasonable, but not absolute, assurance. The system aims to manage, instead of eliminate, risks of failure in achieving the Company's objectives.

The internal audit managers of the audit department directly report to the audit committee in respect of internal control matters of the Group. For daily administration purpose, the internal control managers report to the Chief Executive Officer and Chief Financial Officer. The audit committee, in turn, communicates any material issues to the Board.

During the year, the Board also conducted a review of the effectiveness of the internal control system of the Group. The Board considered the internal control system of the Group effective and adequate and complied with the code provisions of the CG Code.

Independent Auditors

The Company's independent auditor is Ernst & Young. For the year ended 31 December 2013, the remuneration payable by the Group to Ernst & Young is set out below:

Services provided by the auditors for the year ended 31 December 2013

	HK\$
Annual audit services	3,168,400
Taxation Services	19,000
Total	3,187,400

Communications with Shareholders

We adhere to the principle of good faith and strictly comply with and implement the Listing Rules to disclose discloseable information on a true, accurate, complete and timely basis and all other information that might have significant impact on the decisions of shareholders and other stakeholders in an active and timely manner. In addition, the Company takes efforts in ensuring all shareholders have equal access to information. As such, the Company has honestly performed its statutory obligation in respect of information disclosure.

To enhance transparency, the Company endeavours to maintain on-going dialogues with shareholders through a wide array of channels such as annual general meetings and other general meetings. Shareholders are encouraged to participate in these meetings.

A separate resolution is proposed for each substantially separate issue at a general meeting by the chairman of that meeting, including the election of director as well as reelection of director. The chairman of the Board, the chairman or member of each of the board committees and external auditors attend and answer questions at the annual general meeting. The members of the independent board committee is available to answer questions at any general meeting to approve connected transaction(s) or any other transaction(s) that is subject to independent shareholders' approval.

The Company ensures compliance with the requirements about voting by poll contained in the Listing Rules and the Bye-laws. The share registrar of the Company is normally appointed as scrutineer of the votes cast by way of a poll. In relation to votes taken by way of a poll, results are subsequently published on the websites of Hong Kong Exchanges and Clearing Limited and the Company.

The Company is committed to providing clear and reliable information on the performance of the Group to shareholders through interim and annual reports. The website of the Company offers timely and updated information of the Group.

2013 AGM

All the Directors (including executive Directors, non-executive Directors and independent non-executive Directors) attended the 2013 AGM to obtain a balanced understanding of the views of the shareholders of the Company and to answer questions.

The Company has provided detailed information on the Company's 2013 AGM in a circular to shareholders which included, inter-alia, a notice of the AGM and information on the retiring Directors who were eligible for re-election at the 2013 AGM. At the 2013 AGM, the Company continued its practice of proposing separate resolutions on each substantially separate issue. Matters resolved at the 2013 AGM are set out as follows:

Matters resolved at the 2013 AGM

- 1. To receive and consider the audited financial statements and the report of the directors and the independent auditors' report for the year ended 31 December 2012.
- 2(a). To re-elect Mr. Yang Zhi Jie as an Independent Non-executive Director of the Company.
- 2(b) To re-elect Mr. Mo Shijian as an Independent Non-executive Director of the Company.
- 2(c) To re-elect Mr. Tan Zhuzhong as an Independent Non-executive Director of the Company.
- 3. To authorise the board of directors to fix the Directors' remuneration.
- 4. To re-appoint Ernst & Young as auditors of the Company and authorise the board of directors to fix the auditors' remuneration.
- 5A. To grant a general mandate to the Directors to issue new shares of the Company.
- 5B. To grant a general mandate to the Directors to repurchase shares of the Company.
- 5C. To increase the general mandate to be given to the Directors to issue new shares of the Company.

All the resolutions proposed at the 2013 AGM were voted by poll and approved by the shareholders of the Company. The Company has engaged its share registrar, Computershare Hong Kong Investor Services Limited to act as the scrutineer for the poll voting. The results of the poll voting were posted on the websites of the Stock Exchange and the Company on the same day of the 2013 AGM.

2014 AGM

The Company's 2014 AGM is tentatively scheduled to be held on Wednesday, 25th June, 2014 at 2:30 p.m., the notice of which will be sent to shareholders at least 20 clear business days before the meeting. The circular to shareholders for the 2014 AGM is scheduled to be despatched to the shareholders before 30th April, 2014.

Investor Relations

Our senior management is dedicated to maintaining an open dialogue with the investment community to ensure thorough understanding of our Company and our business as well as strategies.

We have emphasized the importance of investor relations by establishing and developing a highly effective investor relations department (the "Investor Relations Department"). The main function of the Investor Relations Department is to make fair, consistent and transparent disclosures and maintain appropriate communications with global investors.

The Company organises activities relating to investor relations and emphasis on corporate responsibilities in order to ensure that our operating strategies, financial performance and development prospects are fully known to and understood by global investors.

The Company meets with investment analysts from time to time particularly following the announcement of financial results. Management also participates in investor conferences, one-on-one meetings, forums and conference calls which enable the Company and investors to better understand each other's concerns and expectations.

The Company maintains effective two-way communications with shareholders and potential investors whose feedback is valuable to the Company in enhancing corporate governance, management and competitiveness. Comments and suggestions are welcome and can be sent to the principal place of business of the Company for the attention of the Investor Relations Department or e-mailed to ir@citicdamenq.com.

Human Resources Report

Employees are the foundation of our business and underpin our success. We treasure our employees as well as encourage and foster the development of talented and motivated individuals on an ongoing basis in order to support the development and growth of our diverse operations. It is one of our aims as an organization to strive to build a sense of responsibilities and achievement amongst all of our people in the work they do.

Our Employees

As of the end of December 2013, we have a total of 8,510 employees (2012: 9,032), which is mainly located in the Mainland China, representing 96.7% (2012: 97.2%). Over 59% of our employees are below 40, of which the majority of them are general workers. Therefore, we have a relatively young and equal workforce structure. It is contemplated in the future number of years, our workforce composition will remain relatively the same. We have maintained a workforce with stable turnover for a number of years. In 2013, our overall turnover rate was 13.45 % (2012: 8.59%). The increase in the employee turnover in 2013 was due to the suspension of production of Dabao Ferroalloy Plant, Tiandeng Ferroalloy Plant and Hui Xing Company.

Set out below is a summary of our employee structure and the turnover analysis.

Headcount by Location	2013	2012
Hong Kong	15	14
Mainland China	8,226	8,779
Gabon	269	239
Total:	8,510	9,032

Headcount by Age	Hong	Kong	Mainlar	nd China	Ga	bon	Gr	oup
	2013	2012	2013	2012	2013	2012	2013	2012
60 and above	0	0	9	10	0	0	9	10
51-59	3	1	414	427	1	1	418	429
41-50	3	3	2,984	3,126	45	39	3,032	3,168
31-40	6	5	2,806	3,059	88	85	2,900	3,149
30 and below	3	5	2,013	2,157	135	114	2,151	2,276
Total:	15	14	8,226	8,779	269	239	8,510	9,032

Headcount by Employment Category	Hong	Kong	Mainlar	nd China	Ga	bon	Gr	oup
zimpioyiment eategory	2013	2012	2013	2012	2013	2012	2013	2012
Senior	3	2	7	7	1	1	11	10
Middle	2	2	55	49	0	0	57	51
Professional	4	4	513	526	0	0	517	530
General	6	6	7,651	8,197	268	238	7,925	8,441
Total:	15	14	8,226	8,779	269	239	8,510	9,032

Human Resources Report

Employee Turnover

	Hong	g Kong	Mainla	land China Ga		bon	Gr	Group	
	2013	2012	2013	2012	2013	2012	2013	2012	
Employee Turnover Number	0	1	1,114	735	31	40	1,145	776	
Employee Turnover Rate	0	7.14%	11.8%	7.72%	14%	18%	13.45%	8.59%	
Employee Turnover Number by L	ocation					2013		2012	
· · · · · · · · · · · · · · · · · · ·	ocation							2012	
. ,	ocation					2013		2012	
Employee Turnover Number by L Hong Kong Mainland China	ocation							2012 1 735	
Hong Kong	ocation					0		1	

by Age	Hong	Kong	Mainlaı	nd China	Gal	bon	Gro	Group	
	2013	2012	2013	2012	2013	2012	2013	2012	
60 and above	0	0	16	60	0	0	16	60	
51-59	0	0	50	4	1	2	51	6	
41-50	0	1	137	88	8	10	145	99	
31-40	0	0	179	302	12	16	191	318	
30 and below	0	0	732	281	10	12	742	293	
Total:	0	1	1,114	735	31	40	1,145	776	



Development and Training

We give high importance to training and development of our employees, so as to enhance their performance in their existing positions and to better prepare for their position in the future. All employees are entitled to sufficient degree of development and training needs to help maximise their performance and realise their full potential. The importance we place on employee development and training is demonstrated by the significant amount of training our employees undertake.

Set out below is a summary of statistics for the training to our employees.

Percentage of Employees Trained	Hong	Kong	Mainlar	nd China	Ga	bon	Gre	oup
by Employment Category	2013	2012	2013	2012	2013	2012	2013	2012
Senior	100	100	100	100	100	100	100	109
Middle	100	100	100	100	0	0	100	100
Professional	100	100	90	92	100	90	90	92
General	90	90	82	100	80	80	82	99

Average Training Hours per Employee by Employment Category	Hong	ı Kong	Mainla	nd China	Ga	bon	Gro	oup
. ,	2013	2012	2013	2012	2013	2012	2013	2012
Senior	13	13	32	40	20	16	26	32
Middle	11	11	40	32	0	0	39	31
Professional	5	5	24	48	15	15	24	48
General	9	9	20	24	20	18	20	30
Total:	38	38	116	144	55	49	109	141



Social Responsibilities Report

Year 2013 is the 50th anniversary of the establishment of our Daxin mine, which is also the "year of reform and innovation" of the Company. We are committed to ensure long-term sustainability of our businesses. Now we have over 8,500 employees in Guangxi, Guizhou, China and Gabon, Africa. In addition to continue our long term goal to provide quality products to our valuable clients, we are also keen to protect the safety and health of our employees and also to provide contribution to the surrounding community in which we have businesses.

1. Safety Production and Labor Protection

Safety production and labour protection is our absolute priority. We insist on safety production and continue to strengthen the safety awareness of our workers.

Set out below is a summary of the number of injuries and lost of days caused by injuries.

2013	2012
0	0
47	34
5	3
52	37
	0 47 5

Number of Lost Days Caused by injuries (by Location)	2013	2012
Hong Kong	0	0
Mainland China	1,033	906
Gabon	120	60
Total:	1,153	966





During the year, our major measures are as follows:

(1) Strict Implementation of Safety Responsibilities System:

We strictly implemented the safety responsibilities systems, requiring each of our production factories to sign and implement the production safety responsibilities commitments, as well as implementing the production safety deposit system, so as to ensure our safety system are in place.

(2) Establishment of Safety Production Standardisation System:

In China, we reinforced our efforts on safety production standardization. During the year, our Daxin Branch and Qinzhou Ferroalloy Plant, have obtained the accreditation approval for the second level safety standardization for metallurgical enterprises issued by the Guangxi Safety Bureau respectively.

(3) Periodic Review of Health Accreditation Works:

In China, we cooperated with Guangxi scientific research to carry out the health accreditation work and most of our subsidiaries have completed the occupational health assessment reports, which have sent to Chongzuo Safety and Monitor Bureau for recordal.

- (4) Reinforcement of Production Safety Concept to Our Employees:
 - (i) We kept requiring our frontline workers to read "Safety Management System" and "Safety Operation Regulation" every day, which effectively reduced the occurrence of accidents in production.
 - (ii) We carried out the safety production activities under the slogan of "Strengthening the Safety Standard, and Promoting the Safety Development" in the "Safety Month" and organized 6S safety and corporate culture knowledge competition, which created a positive learning knowledge on safety production to our workers.
- (5) Continuous Investment to the Safety Measures:

In China, Chongzuo branch has invested approximately RMB4.8 million for labor protection, occupational hazard assessment, noise removal and other work.

We strongly believe that our carefully designed safety production system, thoroughly implemented and continuous reassessment, will protect the health and safety of our employees.

During the year, we continue to strictly follow all the prevailing employment laws and regulations in Hong Kong, Mainland China and Gabon. To the best of our information and knowledge, there are no material non-compliance with the prevailing employment laws and regulations by the Group during the year.





Social Responsibilities Report





2. Energy Savings and Environmental Protection

Energy Savings and Reduction: Continuous Research and Implementation

By strengthening our management method, improving our production facilities and streamlining our production process, we continued our research upon and implement various energy savings and reduction measures. During the year, we have implemented the following measures:

(1) Mining Business:

Our Daxin Branch has invested approximately RMB35 million to build and operate KRM280 type vertical mill equipment, which is currently the largest vertical mill equipment in manganese sector in China with milling capacity of 90 tonne per hour, five times greater than the previous capacity, with annual milling capacity 600,000 tonnes/year. Meanwhile, with the introduction of remote control device, all our machinery are operated by the DCS system which can monitor system, automatic alarm, fault alarm operation to adjust and improve the mechanical automation, greatly reducing our workforce and our manpower. The original manpower for each time slot is 16 which has been reduced to 7 per each time slot, thus significantly reducing labor costs.

(2) Downstream Business:

(i) EMM Business:

Our various unit consumption rate for EMM production has significantly decreased, of which the metal recoveries rate increased by approximately 5%, thereby improving our resource utilization as well as its ancillary value.

(ii) EMD Business:

With the implementation of "Development and application of electrolytic manganese dioxide with novel surface alloying of titanium anodes" industrial research projects, we can save about 400 kWh electricity for each tonne of EMD, and such project has won the Guangxi Science and Technology progress Award.

(iii) Manganese Sulfate Business:

We use manganese sulfate to produce iron sulphate ore. Recoveries rate has increased by approximately 5 percents, thereby reducing the ore consumption.

(iv) Manganese Sulfate, Lithium Manganese Oxide and Lithium Cobalt Oxide Business:

Chongzuo Branch invested approximately 1.73 million yuan in waste treatment, environmental monitoring system and the establishment of environmental emergency plans work, etc.

Environmental Regulation: Compliance and Beyond

As of 31 December 2013, we had no environmental regulatory non-compliance incidents that resulted in fines or prosecutions. However, compliance is only the minimum standard – we treat it as the floor to our environmental performance. We are committed to the responsible management of both the short and long-term impacts of our business on the environment. This commitment goes beyond compliance and applies to all stages of our business – from planning, building, operation, maintenance to the decommissioning of our facilities and equipment.





3. Employment Training and Growth

We commenced trainings at all levels of our employees through multi-channels, multi-formats and multi-levels. The key statistics in respect of our training for our employees are set out in the Human Resources Report. In summary, 126 training courses were held throughout the year. More than 8,000 people attended the training courses, effectively improving the quality of staff, and promoting development of our employees.

During the year, our major training activities and projects are as follows:

- (1) "Group Execution Training Course" for strengthening our middle executive managers;
- (2) "Gold Group Leaders' training courses" for enhancing the management skill of our general management;
- (3) The training program for enhancing the professional quality of employees;
- (4) The "Full Professional Special Training" project which use Daxin branch as the pilot unit;
- (5) The internal training programmes for promoting the talent employees;
- (6) The "Green Apple" talent growth plans for promoting the growth of young employees;
- (7) The English enhancing courses for enhancing the english speaking skills of our employees; and
- (8) Establishment of the work (types) appraisal assessment team which has divided into 6 series skills assessment review panels for "laboratory works", "maintenance electrician works", "auto mechanic works", "welders works", "groove surface works", which is the first invented programme in the manganese sector in China.



Social Responsibilities Report



4. Social Contribution, Living Environment and Culture Development

Our community investment activities complement the way in which our core business contributes to society, by improving the quality of life for communities through donation of our skills, expertise and resources. The three focus areas of our community investment initiatives are: social contribution, living environment and cultural development, details of which are as follows:

- (1) In China, we treasure our social contribution in particular the surrounding community of our mines and the refurbishment work for the living environment of our employees as well as the cultural development, including the followings:
 - (i) We have contributed approximately RMB497,600 on our the new rural constructions at which our Daxin Mine and Tiandeng Mine are located; organising cultural and sports activities; construction of bridges, fighting tornado and hail damage; supporting the "beautiful Guangxi Clean Village" campaign. Meanwhile, the general public in the Daxin Mine and Tiandeng Mine also organised art tournament and sports competitions, with our workers at Daxin branch, and Tiandeng branch, thereby enhancing the harmonious relationship with the community.
 - (ii) We invested approximately RMB30 million for the staff accommodations, cinemas, houses, office buildings, roads, so as to improve the living conditions of our workers at Daxin Mine and attract talent candidates thereby creating a stable workforce.
- (2) In Gabon, we continued to focus on the local community development and actively participate various activities organised by the overseas chinese associations in Gabon, including the followings:
 - (i) Completing the second phase accommodation construction work for Gabonese workers and such accommodation have been come into operation;
 - (i) Assisting the overseas chinese associations in Gabon to organize various activities, including donating 2 million XAF in organizing the new year dinner activities; and
 - (iii) Organizing different social activities for the chinese and Gabonese workers in various festivals, like New Year, Mid Autumn Festivals.

Given the geographical diversity of our business, we take a site-specific or tailored approach to our various social engagements or construction works. As with any investment that the Company makes, we need to be careful that our resources are allocated to community initiatives in a disciplined and systematic way and that this leads to positive, sustainable outcomes as opposed to having a disruptive effect on a community or the local environment. We are confident that selected community initiatives, carefully chosen, thoroughly implemented and carefully monitored, do enhance the Company's reputation and relationships and do enjoy the support of our shareholders and other stakeholders.



Shareholding Analysis and Information for Shareholders

Our Share Information and Our Shareholding Structure

As at 31 December 2013, a summary of our share information is set out below:

Our Share Information as at 31 December 2013				
Authorised Share Capital	HK\$1,000,000,000			
Issued Share Capital	HK\$302,479,500			
Board Lot	1,000 shares			
Market Capitalisation	HK\$1,633,000,000			
Number of Issued Shares	3,024,795,000 shares			
Closing Price	HK\$0.54			

As at 31 December 2013, a summary of our shareholding structure is set out below:

Our shareholders as at 31.12.2013				
Size of Registered Shareholdings	No. of Shareholders	% of Shareholding	No. of Shares	% of Issued Share Capital
0 – 1,001	1,621	49.33	1,572,753	0.05
1,001 - 5,001	1,578	48.02	4,129,269	0.14
5,001 - 10,001	46	1.40	366,027	0.01
10,001 - 100,001	36	1.10	709,647	0.02
More than 100,001	5	0.15	3,018,017,304	99.78
Total	3,286	100.00	3,024,795,000	100.00

As at 31 December 2013, the Company has over 3,200 registered shareholders. The actual number of investors in the Company's shares is much greater when taking into account the people and organizations that have indirect interest in the Company's shares through intermediaries such as nominees, investment funds and the Central Clearing and Settlement System (CCASS) of Hong Kong.

The Company's largest shareholders are CITIC Group and Guangxi Dameng which hold 49% and 25.66% of the Company's shares respectively. The remaining 25.34% of the Company's shares are held by a wide range of institutional investors based in North America, Europe and Asia, as well as a considerable number of retail investors, most of whom are residents in Hong Kong.

The Major Events and Dates of the Company in 2014

Set out below are the major events and dates of the Company in 2014 in which shareholders or investors need to pay attention to:

Date	Event			
19 February 2014 25 June 2014	Announcement of 2013 final results 2014 AGM			

Any changes to these dates will be published on the website of the Company and the Stock Exchange.

Report of the Directors

The Directors are pleased to present their report and the audited financial statements for the year ended 31 December 2013.

Principal Activities

The principal activity of the Company is investment holding. The principal activities of the Group are manganese mining, and ore processing in the PRC and Gabon and downstream processing operations in the PRC, details of which are set out in notes 1 and 5 to the financial statements. There were no significant changes in the nature of the Group's principal activities during the year.

Results and Dividends

The Group's loss for the year ended 31 December 2013 and the state of affairs of the Company and the Group at that date are set out in the financial statements on pages 70 to 133.

The Board do not recommend the payment of any dividend.

Subsidiaries, Associates and Jointly Controlled Entities

Details of the principal subsidiaries of the Group at 31 December 2013 are set out in note 5 to the consolidated financial statements.

Summary Financial Statements

A summary of the results and assets, liabilities and non-controlling interests of the Group for the last five financial years, as extracted from the audited financial statements and restated/reclassified as appropriate, is set out on page 3. This summary does not form part of the audited financial statements.

Property, Plant and Equipment and Investment Properties

Details of movements in the property, plant and equipment, and investment properties of the Group during the year are set out in notes 16 and 17 to the financial statements respectively.

Share Capital

Details of movements in the Company's share capital during the year are set out in note 32 to the financial statements.

Pre-emptive Rights

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

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 year.

Reserves

Details of movements in the reserves of the Company and the Group during the year are set out in note 34 to the financial statements and in the consolidated statement of changes in equity, respectively.

Borrowings

Details of borrowings (inclusive of interest-bearing bank and other borrowings, short-term notes and medium-term notes) of the Group as at 31 December 2013 are set out in note 28 and note 29 to the consolidated financial statements of this annual report respectively.

Management Contracts

No contracts concerning the management and administration of the whole or any substantial part of the business of the Company were entered into or existed during the year ended 31 December 2013.

Distributable Reserves

The Company's reserves available for distribution is its share premium account which amounts to HK\$2,872,076,000 as at 31 December 2013 and such sum may be distributed in the form of fully paid bonus shares. As at 31 December 2013, the Company recorded accumulated losses of HK\$89,463,000.

Charitable Donations

During the year, the Group made charitable and other donations totalling HK\$1,079,000 (2012: HK\$910,000).

Major Customers and Suppliers

During the year, sales to the Group's five largest customers accounted for 38% of the total sales for the year and sales to the largest customer included therein amounted to 15%. Purchases from the Group's five largest suppliers, amounted to 37% of the total purchases for the year and purchase from the largest supplier included therein amounted to 23%.

As far as the Directors are aware, none of the Directors of the Company or any of their associates or any shareholders (which, to the best knowledge of the Directors, own more than 5% of the Company's issued share capital) had any beneficial interest in the Group's five largest customers and suppliers.

Directors

The Directors of the Company during the year ended 31 December 2013 and up to the date of this annual report are:

Executive Directors:

Mr. Qiu Yiyong (Chairman)

Mr. Li Weijian (Vice Chairman)

Mr. Tian Yuchuan (Chief Executive Officer)

Mr. Yin Bo (Vice President) (appointed on 4 December 2013)

Non-executive Directors:

Mr. Mi Zengxin (resigned on 4 December 2013)

Mr. Zeng Chen

Mr. Chen Jiqiu

Independent non-executive Directors:

Mr. Yang Zhi Jie

Mr. Mo Shijian

Mr. Tan Zhuzhong

Report of the Directors

Directors' and Senior Management's Biographies

Biographical details of the Directors of the Company and the senior management of the Company are set out on pages 32 to 34 of this annual report.

Change of Information of Directors

Pursuant to Rule 13.51B of the Listing Rules, the change of information of Directors of the Company are set out below:

On 23 April 2013, Mr. Tian Yuchuan ("Mr. Tian"), the chief executive officer and executive director of the Company, was appointed as an independent non-executive director of China Renewable Energy Investment Limited (Stock Code: 987).

On 9 May 2013, Mr. Mi Zengxin, the non executive director of the Company, resigned as an non-executive director of Asia Satellite Telecommunications Holdings Limited (Stock Code: 1135).

On 31 January 2014, Mr. Zeng Chen ("Mr. Zeng"), a non-executive director of the Company, resigned as a non-executive director of Marathon Resources Limited.

Directors' Service Contracts

None of the Directors has a service contract with the Company which is not determinable by the Company within one year without payment of compensation, other than statutory compensation.

Directors' Remuneration

Directors' remuneration is determined by the Board with reference to the recommendations made by the remuneration committee. The Group's remuneration policy seeks to provide fair market remuneration in a form and value to attract, retain and motivate high quality staff. Remuneration packages are set at levels to ensure comparability and competitiveness with other companies in the industry and market competing for a similar talent pool. Emoluments are also based on an individual's knowledge, skill, time commitment, responsibilities and performance and by reference to the Group's profits and performance.

Details of the remuneration of the Directors are set out in note 10 to the consolidated financial statements of this annual report.

Directors' Interests in Contracts

Mr. Zeng is the Vice Chairman and chief executive officer of CITIC Resources. Mr. Qiu Yiyong ("Mr. Qiu") and Mr. Tian are non-executive directors of CITIC Resources. CITIC Resources is a diversified energy and natural resources investment holding company and through its subsidiaries has interests in aluminium smelting, coal, import and export of commodities, and oil exploration, development and production. Further details of the nature, scope and size of the businesses of CITIC Resources as well as its management can be found in the latest annual report of CITIC Resources. In the event that there are transactions between CITIC Resources and the Company, Mr. Zeng, Mr. Qiu and Mr. Tian will abstain from voting.

Pursuant to the deed of non-compete undertaking entered into between CITIC Resources and the Company dated 3 November 2010, CITIC Resources has given a non-compete undertaking in favour of the Company pursuant to which CITIC Resources has undertaken with the Company that it will not, and will procure that its subsidiaries will not, subject to certain exceptions, either on its own account or in conjunction with or on behalf of any person, firm or company, directly or indirectly, be interested or engaged in or acquire or hold any right or interest (in each case whether as a shareholder, partner, agent or otherwise) in any business which competes or may compete with the relevant business.

Pursuant to the right of first refusal agreement dated 3 November 2010, Guangxi Dameng granted the right of first refusal to the Company to acquire all the equity interest it holds in Rainbow Minerals Pte. Limited which in turn holds certain manganese and iron mines in South Africa. Mr. Li Weijian ("Mr. Li") and Mr. Chen Jiqiu ("Mr. Chen") are directors of Guangxi Dameng.

Save as disclosed herein, each of the Directors is not directly or indirectly interested in any business that constitutes or may constitute a competing business of the Company.

Save as disclosed herein and so far as is known to the Directors, as at 31 December 2013, none of the Directors or their respective associates was materially interested in any contract or arrangement which is significant in relation to the businesses of the Group taken as a whole.

Directors' and Chief Executive's Interests in Shares and Underlying Shares and Debentures

As at 31 December 2013, 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 interests and 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 for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set out in Appendix 10 to the Listing Rules, and which have been notified to the Company and the Stock Exchange are as follows:

Interests in the Shares and underlying Shares of the Company

Name of Director/ chief executive	Shares/equity derivatives	Capacity	Number of equity derivatives held	Approximate percentage of the issued share capital of the Company
Mr. Qiu Yiyong	Share options	Directly beneficially owned	15,000,000	0.50%
Mr. Li Weijian	Share options	Directly beneficially owned	15,000,000	0.50%
Mr. Tian Yuchuan	Share options	Directly beneficially owned	12,000,000	0.40%
Mr. Chen Jiqiu	Share options	Directly beneficially owned	9,000,000	0.30%
Mr. Yang Zhi Jie	Share options	Directly beneficially owned	1,000,000	0.03%
Mr. Mo Shijian	Share options	Directly beneficially owned	1,000,000	0.03%
Mr. Tan Zhuzhong	Share options	Directly beneficially owned	1,000,000	0.03%

Directors' Rights to Acquire Interests or Debentures

Save as disclosed in this annual report, at no time during the year ended 31 December 2013 was the Company or any of its subsidiaries or its holding company or any of the subsidiaries of the Company's holding company a party to any arrangement to enable the Directors or their associates (as defined in the Listing Rules) to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

Report of the Directors

Share Option Scheme

The purpose of the Share Option Scheme is to provide incentive or reward to eligible persons (including full time or part time employees, executive, non-executive Directors and independent non-executive Directors of our Group) for their contribution to, and continuing efforts to promote the interests of, our Company and to enable our Company and its subsidiaries to recruit and retain high-caliber employees.

On 11 January 2011, the Company granted 103,000,000 share options to the Directors and certain employees of the Group under the Share Option Scheme. Further details of the grant are disclosed in note 33 to the financial statement.

The following table discloses movements in the Company's share options during the year:

		Numl	ber of share op	tions				
• ,	At 1 January 2013	Granted during the year	Exercised during the year ⁽¹⁾	Cancelled during the year	At 31 December 2013	Date of grant	Exercise period ⁽²⁾	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 ⁽³⁾	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	-	-	3,000,000	36,000,000	11.1.2011	11.1.2012 to 10.1.2021	2.81
	103,000,000	_	-	3,000,000	100,000,000			

Notes:

⁽¹⁾ No share option was lapsed during the year ended 31 December 2013.

⁽²⁾ 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 is divided into three tranches, i.e. 25% after 10 January 2012, an additional 25% after 10 January 2013 and the remaining 50% after 10 January 2014.

⁽³⁾ Mr. Mi Zengxin resigned as a non-executive director of the Company with effect from 4 December 2013.

Save as disclosed herein and in the section headed "Substantial Shareholders and Other Person's Interests and Short Position in Shares and Underlying Shares" below and so far as is known to the Directors, as at 31 December 2013:

- (i) none of the Directors or chief executive of the Company had an interest or a short position in the shares, underlying shares or debentures of the Company or any of 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 interests and 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 which are required, pursuant to the Model Code, to be notified to the Company and the Stock Exchange; and
- (ii) none of the Directors was a director or employee of a company which had an interest or a short position in Shares or underlying Shares which would fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO.

Report of the Directors

Substantial Shareholders' and Other Persons' Interests and Short Position in Shares and Underlying Shares

As at 31 December 2013, 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 disclosable 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 total 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 wholly 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, 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 49.50% 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.
- (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 in this annual report, as at 31 December 2013, 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 and debentures" 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.

Non-compete Undertaking by the Controlling Shareholder

The Company has received an annual confirmation from CITIC Resources, the controlling shareholder of the Company, in respect of its compliance with the Non-compete Undertaking for the year ended 31 December 2013.

The independent non-executive Directors have reviewed the said undertaking and are of the view that CITIC Resources has complied with the Non-compete Undertaking for the year ended 31 December 2013.

Continuing Connected Transactions

On 10 December 2012, CITIC Dameng Mining and Hui Xing Company entered into the Renewed Master Construction and Outsourcing Agreement and the Renewed Second Master Construction and Outsourcing Agreement with Guangxi Xishan Mining Limited Company ("Guangxi Xishan") for three years ending 31 December 2015 (collectively, the "Renewed Guangxi Xishan Agreements") respectively. Details of the Renewed Guangxi Xishan Agreements were disclosed in the circular of the Company dated 12 December 2012.

During the year ended 31 December 2013, the provision of underground mining services and construction of infrastructure for underground mining works at Daxin Mine to CITIC Dameng Mining amounted to HK\$48,254,000 and HK\$45,590,000 respectively. The provision of fuels, electricity, detonating cords and explosives by CITIC Dameng Mining amounted to HK\$12,921,000.

During the year ended 31 December 2013, the provision of underground mining services and construction of underground mining services at Changgou Manganese Mine to Hui Xing Company amounted to HK\$12,893,000 and HK\$29,704,000 respectively and the provision of electricity, detonating cords and explosives by Hui Xing Company amounted to HK\$4,292,000.

On 10 December 2012, CITIC Dameng Mining entered into the Renewed Integrated Services Framework Agreement, Renewed Guangxi Liuzhou Agreement and Renewed Nanning Battery Plant Agreement with Guangxi Dameng and Guangxi Dameng's subsidiaries for three years ending 31 December 2015 (collectively, the "Renewed Guangxi Dameng Agreements"). Details of the Renewed Guangxi Dameng Agreements were disclosed in the announcement of the Company dated 10 December 2012.

On 31 December 2012, the Company entered into the Renewed Master Agreement with China CITIC Bank Corporation Limited and China CITIC Bank International Limited for the three years ending 31 December 2015. Details of the Renewed Master Agreement were disclosed in the announcement of the Company dated 31 December 2012.

On 27 June 2013, CITIC Dameng Mining entered into a Tenancy Agreement with Guangxi Dameng for the lease of a premises for a term of three years ending 30 June 2016. Details of the Tenancy Agreement were disclosed in the announcement of the Company dated 27 June 2013.

Other than the transactions with Guangxi Xishan which have been disclosed above, the amounts of the above mentioned continuing connected transactions are disclosed in note 37 to the financial statements. All the related party transactions set out in the note 37 referred to above are also continuing connected transactions as defined in Chapter 14A of the Listing Rules.

Report of the Directors

The independent non-executive Directors of the Company have reviewed the continuing connected transactions set out above and have confirmed that these continuing connected transactions were entered into (i) in the ordinary and usual course of business of the Group; (ii) on normal commercial terms or on terms no less favourable to the Group than terms available to or from independent third parties; and (iii) in accordance with the relevant agreements governing them on terms that are fair and reasonable and in the interests of the shareholders of the Company as a whole.

Ernst & Young, the Company's auditors, were engaged to report on the Group's continuing connected transactions in accordance with Hong Kong Standard on Assurance Engagements 3000 Assurance Engagements Other Than Audits or Reviews of Historical Financial Information and with reference to Practice Note 740 Auditor's Letter on Continuing Connected Transactions under the Hong Kong Listing Rules issued by the Hong Kong Institute of Certified Public Accountants. Ernst & Young have issued their unqualified letter containing their findings and conclusions in respect of the continuing connected transactions disclosed above by the Group in accordance with Rule 14A.38 of the Listing Rules.

The Company has complied with the applicable requirements under the Listing Rules in respect of continuing connected transactions engaged in by the Group.

Sufficiency of Public Float

As at the date of this annual report, based on information that is publicly available to the Company and within the knowledge of the Directors, at least 25% of the Company's total issued share capital are held by the public.

Auditors

Ernst & Young retire and a resolution for their reappointment as auditors of the Company will be proposed at the forthcoming 2014 AGM.

ON BEHALF OF THE BOARD

Qiu Yiyong

Chairman

Hong Kong 19 February 2014

Independent Auditors' Report



To the shareholders of CITIC Dameng Holdings Limited

(Incorporated in Bermuda with limited liability)

We have audited the consolidated financial statements of CITIC Dameng Holdings Limited (the "Company") and its subsidiaries (together, the "Group") set out on pages 70 to 133, which comprise the consolidated and company statements of financial position as at 31 December 2013, and the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Directors' responsibility for the consolidated financial statements

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

Auditors' responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. Our report is made solely to you, as a body, in accordance with Section 90 of the Bermuda Companies Act 1981, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

We conducted our audit in accordance with Hong Kong Standards on Auditing issued by the Hong Kong Institute of Certified Public Accountants. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

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

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

Opinion

In our opinion, the consolidated financial statements give a true and fair view of the state of affairs of the Company and of the Group as at 31 December 2013, and of the Group's loss and cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards and have been properly prepared in accordance with the disclosure requirements of the Hong Kong Companies Ordinance.

Ernst & Young

Certified Public Accountants 22/F CITIC Tower 1 Tim Mei Avenue Central, Hong Kong

Consolidated Statement of Profit or Loss and Other Comprehensive Income

Year ended 31 December 2013

	Notes	2013 HK\$'000	2012 HK\$'000
REVENUE Cost of sales	7	2,915,756 (2,587,482)	2,986,444 (2,735,987)
Gross profit		328,274	250,457
Other income and gains	7	180,629	142,582
Selling and distribution costs		(94,021)	(88,515)
Administrative expenses		(434,874)	(470,811)
Share option expense	33	(20,392)	(37,818)
Other expenses		(50,909)	(95,629)
Finance costs	8	(214,157)	(144,660)
LOSS BEFORE TAX	9	(305,450)	(444,394)
Income tax expense	12	(12,239)	(54,436)
LOSS FOR THE YEAR		(317,689)	(498,830)
OTHER COMPREHENSIVE INCOME: Other comprehensive income to be reclassified to profit or loss in subsequent periods: - Exchange differences on translation of foreign operations		64,149	25,885
TOTAL COMPREHENSIVE LOSS FOR THE YEAR		(253,540)	(472,945)
Total loss attributable to:	12	(2.42.2.46)	(206.000)
Owners of the parent Non-controlling interests	13	(243,246) (74,443)	(396,880) (101,950)
		(317,689)	(498,830)
Total comprehensive loss attributable to:			
Owners of the parent Non-controlling interests		(177,184) (76,356)	(373,059) (99,886)
		(253,540)	(472,945)
LOSS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT	14		
Basic		(HK cents 8.04)	(HK cents 13.12
Diluted		(HK cents 8.04)	(HK cents 13.12

The Board does not recommend the payment of any dividend for the year (2012: nil).

Consolidated Statement of Financial Position

31 December 2013

	Notes	2013 HK\$'000	2012 HK\$'000
NON-CURRENT ASSETS			
Property, plant and equipment	16	3,833,679	3,467,428
Investment properties	17	91,108	84,193
Prepaid land lease payments	18	549,646	485,329
Intangible assets	19	865,332	866,384
Available-for-sale equity investment	20	4,723	4,619
Deferred tax assets	21	79,171	87,825
Prepayments and deposits	24	199,163	181,515
Total non-current assets		5,622,822	5,177,293
CURRENT ASSETS			
Inventories	22	931,687	802,876
Trade and notes receivables	23	768,826	823,053
Prepayments, deposits and other receivables	24	436,369	304,441
Due from related companies	37	6	4,329
Tax recoverable		8,918	2,960
Pledged deposits	25	192,840	210,286
Cash and cash equivalents	25	1,301,339	1,988,071
Total current assets		3,639,985	4,136,016
CURRENT LIABILITIES			
Trade payables	26	425,876	524,706
Other payables and accruals	27	910,070	678,785
Interest-bearing bank and other borrowings	28	816,227	1,809,706
Short-term notes	29	763,140	248,780
Due to related companies	37	20,532	17,274
Total current liabilities		2,935,845	3,279,251
NET CURRENT ASSETS		704,140	856,765
TOTAL ASSETS LESS CURRENT LIABILITIES		6,326,962	6,034,058
NON-CURRENT LIABILITIES			
Interest-bearing bank and other borrowings	28	1,653,976	1,770,019
Medium-term notes	29	635,950	_
Deferred tax liabilities	21	214,129	210,060
Other long-term liabilities	30	12,497	7,544
Deferred income	31	131,086	133,963
Total non-current liabilities		2,647,638	2,121,586
Net assets		3,679,324	3,912,472

Consolidated Statement of Financial Position

31 December 2013

Notes	2013 HK\$'000	2012 HK\$'000
EQUITY Equity attributable to owners of the parent Issued capital 32 Reserves 34	302,480 3,157,865	302,480 3,314,657
Non-controlling interests	3,460,345 218,979	3,617,137 295,335
Total equity	3,679,324	3,912,472

Qiu Yiyong *Director*

Tian Yuchuan *Director*

Consolidated Statement of Changes in Equity

Year ended 31 December 2013

					Attributable	to owners o	f the parent				_	
	Notes	Issued capital HK\$'000	Share premium HK\$'000	Contributed surplus HK\$'000	Share option reserve HK\$'000	Reserve funds HK\$'000	Exchange fluctuation reserve HK\$'000	Proposed final dividend HK\$'000	Retained profits HK\$'000	Total HK\$'000	Non- controlling interests HK\$'000	Total equity HK\$'000
At 1 January 2012 Loss for the year Other comprehensive income for the year: Exchange differences on		302,480	2,872,076	(171,859)	61,987	134,634 -	254,858	30,248	498,184 (396,880)	3,982,608 (396,880)	395,239 (101,950)	4,377,847
translation of foreign operations		-	-		-	-	23,821		-	23,821	2,064	25,885
Total comprehensive income for the year Provision for special reserve Utilisation of special reserve Equity-settled share option arrangements	34(b) 34(b) 33	-	- - -	- - -	- - - 37,818	34,747 (16,963)	23,821	- - -	(396,880) (34,747) 16,963	(373,059) - - 37,818	(99,886) - -	(472,945 - - 37,818
Change in controlling interests in a subsidiary without change of control Final dividend for year 2011	33	- -	-	- -		-	-	- (30,248)	18 –	18 (30,248)	(18)	(30,248
At 31 December 2012 and 1 January 2013		302,480	2,872,076*	(171,859)*	99,805*	152,418*	278,679*	-	83,538*	3,617,137	295,335	3,912,472
Loss for the year Other comprehensive income for the year: Exchange differences on		-	-	-	-	-	-	-	(243,246)	(243,246)	(74,443)	(317,689
translation of foreign operations		-	-		-	-	66,062	-	-	66,062	(1,913)	64,149
Total comprehensive income/(loss) for the year Provision for special reserve Utilisation of special reserve Equity-settled share option arrangements Transfer of share option reserve upon	34(b) 34(b) 33	- - -	- - -	- - -	- - - 20,392	- 36,953 (35,484) -	66,062 - - -	- - -	(243,246) (36,953) 35,484	(177,184) - - 20,392	(76,356) - - -	(253,540 - - 20,392
the forfeiture of share options		-	-	-	(1,709)	-	-	-	1,709	-	-	-
At 31 December 2013		302,480	2,872,076*	(171,859)*	118,488*	153,887*	344,741*	-	(159,468)*	3,460,345	218,979	3,679,32

^{*} Aggregate of these reserve accounts represents the consolidated reserves of HK\$3,157,865,000 in the consolidated statement of financial position (2012: HK\$3,314,657,000).

Consolidated Statement of Cash Flows

Year ended 31 December 2013

	Notes	2013 HK\$'000	2012 HK\$'000
CASH FLOWS FROM OPERATING ACTIVITIES			
Loss before tax		(305,450)	(444,394)
Adjustments for:			
Finance costs	8	214,157	144,660
Interest income	7	(35,603)	(45,254)
Dividend income from an unlisted investment	7	_	(600)
Gain on disposal of items of property, plant and equipment	7	(5,225)	(9,094)
Government grants	31	(10,518)	(12,966)
Depreciation	9	325,436	288,603
Fair value (gains)/loss on investment properties	9	(4,255)	1,595
Amortisation of prepaid land lease payments	9	13,040	11,976
Amortisation of intangible assets	9	22,768	19,975
Provision for rehabilitation	30	4,707	3,516
Write-down of inventories to net realisable value, net	9	28,716	36,808
Impairment of trade and other receivables, net	9	16,450	79,222
Impairment of items of property, plant and equipment			
and intangible assets, net	9	31,096	_
Equity-settled share option expense	33	20,392	37,818
		315,711	111,865
		(1(0,240)	(20.210)
Increase in inventories Decrease in trade and notes receivables		(160,349) 39,528	(30,319) 107,901
		· ·	
Increase in prepayments, deposits and other receivables Decrease in amounts due from related companies		(117,729)	(5,802)
(Decrease)/increase in trade payables		4,320 (98,830)	12,372 206,605
Increase in other payables and accruals		24,937	34,536
		3,258	
Increase in amounts due to related companies		3,230	2,924
Cash generated from operations		10,846	440,082
PRC tax paid		(8,116)	(21,889)
Net cash flows from operating activities		2,730	418,193

Consolidated Statement of Cash Flows

Year ended 31 December 2013

	Notes	2013 HK\$'000	2012 HK\$'000
Net cash flows from operating activities		2,730	418,193
CASH FLOWS FROM INVESTING ACTIVITIES			
Interest received		33,799	43,050
Receipt of government grants	31	4,720	35,670
Additions of items of property, plant and equipment		(503,644)	(648,405)
(Increase)/decrease in deposits for the purchase of property, plant and equipment		(12,212)	19,890
Proceeds from disposal of items of property, plant and equipment		30,576	28,626
Additions of investment properties	17	(685)	-
Additions of leasehold land		(25,816)	(2,459)
Additions of intangible assets	19	(2,780)	(829)
Deposit for an investment		(7,925)	- (5 = 2.2)
Deposit for rehabilitation		(2,279)	(6,788)
Deposit for purchase of a mining right	_	(6,745)	-
Dividend income from an unlisted investment	7	_	600
Net cash flows used in investing activities		(492,991)	(530,645)
CASH FLOWS FROM FINANCING ACTIVITIES			
Capital injection by a non-controling interest		220	_
Pledged deposits matured/(placed)		17,446	(112,354)
Proceeds from short-term notes		751,020	248,780
Proceeds from medium-term notes		625,850	_
Repayment of short-term notes		(250,340)	_
Drawdown of bank and other borrowings		864,070	2,184,445
Repayment of bank and other borrowings		(2,021,669)	(1,925,057)
Interest paid		(203,253)	(178,550)
Dividend paid		_	(30,248)
Net cash flows (used in)/from financing activities		(216,656)	187,016
NET (DECREASE)/INCREASE IN CASH AND CASH EQUIVALENTS		(706,917)	74,564
Cash and cash equivalents at beginning of year		1,988,071	1,898,434
Effect of foreign exchange rate changes, net		20,185	15,073
			,
CASH AND CASH EQUIVALENTS AT END OF YEAR		1,301,339	1,988,071
ANALYSIS OF BALANCES OF CASH AND CASH EQUIVALENTS			
Cash and bank balances	25	1,494,179	2,198,357
Less: Pledged deposits	25	(192,840)	(210,286)
Cash and cash equivalents at end of year		1,301,339	1,988,071
cash and cash equivalents at end of year		1,001,009	1,500,07

Statement of Financial Position

31 December 2013

	Notes	2013 HK\$'000	2012 HK\$'000
NON-CURRENT ASSET Investment in a subsidiary	5	-	
CURRENT ASSETS Other receivables Amounts due from subsidiaries Cash and cash equivalents	5 25	592 3,199,900 5,000	720 3,113,593 121,607
		3,205,492	3,235,920
CURRENT LIABILITIES Other payables and accruals		1,911	6,107
		1,911	6,107
NET CURRENT ASSETS		3,203,581	3,229,813
Net assets		3,203,581	3,229,813
EQUITY Issued capital Reserves	32 34	302,480 2,901,101	302,480 2,927,333
TOTAL EQUITY		3,203,581	3,229,813

31 December 2013

1. Corporate information

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 23/F, 28 Hennessy Road, Wanchai, Hong Kong. The Company's shares were 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 manganese mining, ore processing and downstream processing operations in Mainland China, as well as manganese mining and ore operations in Gabon.

2.1 Basis of preparation

These financial statements have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") (which include all Hong Kong Financial Reporting Standards, Hong Kong Accounting Standards ("HKASs") and Interpretations) issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"), accounting principles generally accepted in Hong Kong and the Hong Kong Companies Ordinance. They have been prepared under the historical cost convention, except for investment properties, which have been measured at fair value. These financial statements are presented in Hong Kong dollars ("HK\$") and all values are rounded to the nearest thousand except when otherwise indicated.

Basis of consolidation

The consolidated financial statements include the financial statements of the Group for the year ended 31 December 2013. The financial statements of the subsidiaries are prepared for the same reporting period as the Company, using consistent accounting policies. The results of subsidiaries are consolidated from the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases.

Profit or loss and each component of other comprehensive income are attributed to the owners of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control described in the accounting policy for subsidiaries below. A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction.

If the Group loses control over a subsidiary, it derecognises (i) the assets (including goodwill) and liabilities of the subsidiary, (ii) the carrying amount of any non-controlling interest and (iii) the cumulative translation differences recorded in equity; and recognises (i) the fair value of the consideration received, (ii) the fair value of any investment retained and (iii) any resulting surplus or deficit in profit or loss. The Group's share of components previously recognised in other comprehensive income is reclassified to profit or loss or retained profits, as appropriate, at the same basis as would be required if the Group had directly disposed of the related assets or liabilities.

2.2 Changes in accounting policies and disclosures

The Group has adopted the following new and revised HKFRSs for the first time for the current year's financial statements.

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

Standards – Government Loans

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

and Financing Liabilities

HKFRS 10 Consolidated Financial Statements

HKFRS 11 Joint Arrangements

HKFRS 12 Disclosure of Interests in Other Entities

HKFRS 10, HKFRS 11 and Amendments to HKFRS 10, HKFRS 11 and HKFRS 12 – Transition Guidance

HKFRS 12 Amendments

HKFRS 13 Fair Value Measurement

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

Other Comprehensive Income

HKAS 19 (2011) Employee Benefits

HKAS 27 (2011) Separate Financial Statements

HKAS 28 (2011) Investments in Associates and Joint Ventures

HK(IFRIC)-Int 20 Stripping Costs in the Production Phase of a Surface Mine Annual Improvements Amendments to a Number of HKFRSs Issued in June 2012 2009-2011 Cycle

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2.2 Changes in accounting policies and disclosures (continued)

Other than as further explained below regarding the impact of HKFRS 7 Amendments, HKFRS 13, HKAS 1 Amendments, HKAS 19 (2011) and *Annual Improvements 2009-2011 Cycle*, the adoption of these new and revised HKFRSs has no significant financial effect on these financial statements.

The HKFRS 7 Amendments require an entity to disclose information about rights to set-off and related arrangements (e.g., collateral agreements). The disclosures provide users with information that is useful in evaluating the effect of netting arrangements on an entity's financial position. The new disclosures are required for all recognised financial instruments that are set off in accordance with HKAS 32 *Financial Instruments: Presentation.* The disclosures also apply to recognised financial instruments that are subject to an enforceable master netting arrangement or similar agreement, irrespective of whether they are set off in accordance with HKAS 32.

HKFRS 13 provides a precise definition of fair value and a single source of fair value measurement and disclosure requirements for use across HKFRSs. The standard does not change the circumstances in which the Group is required to use fair value, but rather provides guidance on how fair value should be applied where its use is already required or permitted under other HKFRSs. HKFRS 13 is applied prospectively and the adoption has had no material impact on the Group's fair value measurements. As a result of the guidance in HKFRS 13, the policies for measuring fair value have been amended. Additional disclosures required by HKFRS 13 for the fair value measurements of investment properties are included in notes 17 to the financial statements.

HKAS 1 Amendments change the grouping of items presented in other comprehensive income ("OCI"). Items that could be reclassified (or recycled) to profit or loss at a future point in time (for example, exchange differences on translation of foreign operations) are presented separately from items which will never be reclassified. The amendments will have affected the presentation only and have had no impact on the financial position or performance of the Group. The amendments have affected the presentation only and have no impact on financial position or performance of the Group. The consolidated statement of comprehensive income has been restated to reflect the changes. In addition, the Group has chosen to use the new title "statement of profit or loss" as introduced by the amendments in these financial statements.

HKAS 19 (2011) includes a number of amendments that range from fundamental changes to simple clarifications and re-wording. The revised standard introduces significant changes in the accounting for defined benefit pension plans including removing the choice to defer the recognition of actuarial gains and losses. Other changes include modifications to the timing of recognition for termination benefits, the classification of short-term employee benefits and disclosures of defined benefit plans. As the Group does not have any defined benefit plan or employee termination plan and the Group does not have any significant employee benefits that are expected to be settled for more than twelve months after the reporting period, the adoption of the revised standard has had no effect on the financial position or performance of the Group.

Annual Improvements to HKFRSs 2009-2011 Cycle issued in June 2012 sets out amendments to a number of standards. There are separate transitional provisions for each standard. While the adoption of some of the amendments may result in changes in accounting policies, none of these amendments have had a significant financial impact on the Group. Details of the key amendments most applicable to the Group are as follows:

- HKAS 1 *Presentation of Financial Statements*: Clarifies the difference between voluntary additional comparative information and the minimum required comparative information. Generally, the minimum required comparative period is the previous period. An entity must include comparative information in the related notes to the financial statements when it voluntarily provides comparative information beyond the previous period. The additional comparative information does not need to contain a complete set of financial statements.
 - In addition, the amendment clarifies that the opening statement of financial position as at the beginning of the preceding period must be presented when an entity changes its accounting policies; make retrospective restatements or makes reclassifications, and that change has a material effect on the statement of financial position. However, the related notes to the opening statement of financial position as at the beginning of the preceding period are not required to be presented.
- HKAS 32 Financial Instruments Presentation: Clarifies that income taxes arising from distributions to equity holders are accounted for in accordance with HKAS 12 Income Taxes. The amendment removes existing income tax requirements from HKAS 32 and requires entities to apply the requirements in HKAS 12 to any income tax arising from distributions to equity holders.

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2.3 Issued but not yet effective Hong Kong Financial Reporting Standards

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

HKFRS 9 Financial Instruments³

HKFRS 9, HKFRS 7 and Hedge Accounting and amendments to HKFRS 9, HKFRS 7 and HKAS 393

HKAS 39 Amendments

HKFRS 10, HKFRS 12 and HKAS 27

(2011) Amendments

HKAS 19 Amendments Amendments to HKAS 19 Employee Benefits – Defined Benefit Plans:

Employee Contributions²

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

Assets and Financial Liabilities¹

HKAS 36 Amendments Amendments to HKAS 36 Impairment of Assets – Recoverable Amount Disclosures

for Non-Financial Assets¹

HKAS 39 Amendments Amendments to HKAS 39 Financial Instruments: Recognition and Measurement –

Novation of Derivatives and Continuation of Hedge Accounting¹

Amendments to HKFRS 10, HKFRS 12 and HKAS 27 (2011) - Investment Entities¹

HK (IFRIC)-Int 21 Levie

¹ Effective for annual periods beginning on or after 1 January 2014

² Effective for annual periods beginning on or after 1 July 2014

³ No mandatory effective date yet determined but is available for adoption

Further information about those HKFRSs that are expected to be applicable to the Group is as follows:

HKFRS 9 issued in November 2009 is the first part of phase 1 of a comprehensive project to entirely replace HKAS 39 *Financial Instruments: Recognition and Measurement.* This phase focuses on the classification and measurement of financial assets. Instead of classifying financial assets into four categories, an entity shall classify financial assets as subsequently measured at either amortised cost or fair value, on the basis of both the entity's business model for managing the financial assets and the contractual cash flow characteristics of the financial assets. This aims to improve and simplify the approach for the classification and measurement of financial assets compared with the requirements of HKAS 39.

In November 2010, the HKICPA issued additions to HKFRS 9 to address financial liabilities (the "Additions") and incorporated in HKFRS 9 the current derecognition principles of financial instruments of HKAS 39. Most of the Additions were carried forward unchanged from HKAS 39, while changes were made to the measurement of financial liabilities designated as at fair value through profit or loss using the fair value option ("FVO"). For these FVO liabilities, the amount of change in the fair value of a liability that is attributable to changes in credit risk must be presented in OCI. The remainder of the change in fair value is presented in profit or loss, unless presentation of the fair value change in respect of the liability's credit risk in OCI would create or enlarge an accounting mismatch in profit or loss. However, loan commitments and financial guarantee contracts which have been designated under the FVO are scoped out of the Additions.

In December 2013, the HKICPA added to HKFRS 9 the requirements related to hedge accounting and made some related changes to HKAS 39 and HKFRS 7 which include the corresponding disclosures about risk management activity for applying hedge accounting. The amendments to HKFRS 9 relax the requirements for assessing hedge effectiveness which result in more risk management strategies being eligible for hedge accounting. The amendments also allow greater flexibility on the hedged items and relax the rules on using purchased options and non-derivative financial instruments as hedging instruments. In addition, the amendments to HKFRS 9 allow an entity to apply only the improved accounting for own credit risk-related fair value gains and losses arising on FVO liabilities as introduced in 2010 without applying the other HKFRS 9 requirements at the same time.

HKAS 39 is aimed to be replaced by HKFRS 9 in its entirety. Before this entire replacement, the guidance in HKAS 39 on impairment of financial assets continues to apply. The previous mandatory effective date of HKFRS 9 was removed by the HKICPA in December 2013 and a mandatory effective date will be determined after the entire replacement of HKAS 39 is completed. However, the standard is available for application now. The Group will quantify the effect in conjunction with other phases, when the final standard including all phases is issued.

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2.3 Issued but not yet effective Hong Kong Financial Reporting Standards (continued)

The amendments to HKFRS 10 include a definition of an investment entity and provide an exception to the consolidation requirement for entities that meet the definition of an investment entity. Investment entities are required to account for subsidiaries at fair value through profit or loss in accordance with HKFRS 9 rather than consolidate them. Consequential amendments were made to HKFRS 12 and HKAS 27 (2011). The amendments to HKFRS 12 also set out the disclosure requirements for investment entities. The Group expects that these amendments will not have any impact on the Group as the Company is not an investment entity as defined in HKFRS 10.

The HKAS 32 Amendments clarify the meaning of "currently has a legally enforceable right to setoff" for offsetting financial assets and financial liabilities. The amendments also clarify the application of the offsetting criteria in HKAS 32 to settlement systems (such as central clearing house systems) which apply gross settlement mechanisms that are not simultaneous. The amendments are not expected to have any impact on the financial position or performance of the Group upon adoption on 1 January 2014.

The HKAS 36 Amendments remove the unintended disclosure requirement made by HKFRS 13 on the recoverable amount of a cash-generating unit which is not impaired. In addition, the amendments require the disclosure of the recoverable amounts for the assets or cash-generating units for which an impairment loss has been recognised or reversed during the reporting period, and expand the disclosure requirements regarding the fair value measurement for these assets or units if their recoverable amounts are based on fair value less costs of disposal. The amendments are effective retrospectively for annual periods beginning on or after 1 January 2014 with earlier application permitted, provided HKFRS 13 is also applied. The Group expects to adopt the amendments from 1 January 2014.

The HKAS 39 Amendments provide an exception to the requirement of discontinuing hedge accounting in situations where over-the-counter derivatives designated in hedging relationships are directly or indirectly, novated to a central counterparty as a consequence of laws or regulations, or the introduction of laws or regulations. For continuance of hedge accounting under this exception, all of the following criteria must be met: (i) the novations must arise as a consequence of laws or regulations, or the introduction of laws or regulations; (ii) the parties to the hedging instrument agree that one or more clearing counterparties replace their original counterparty to become the new counterparty to each of the parties; and (iii) the novations do not result in changes to the terms of the original derivative other than changes directly attributable to the change in counterparty to achieve clearing. The Group expects that the amendments will not have any impact on the Group as hedge accounting does not applied to the Group.

HK(IFRIC)-Int 21 clarifies that an entity recognises a liability for a levy when the activity that triggers payment, as identified by the relevant legislation, occurs. The interpretation also clarifies that a levy liability is accrued progressively only if the activity that triggers payment occurs over a period of time, in accordance with the relevant legislation. For a levy that is triggered upon reaching a minimum threshold, the interpretation clarifies that no liability should be recognised before the specified minimum threshold is reached. The Group expects to adopt the interpretation from 1 January 2014.

3. Summary of significant accounting policies

Subsidiaries

A subsidiary is an entity (including a structured entity), directly or indirectly, controlled by the Company. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee (i.e., existing rights that give the Group the current ability to direct the relevant activities of the investee).

When the Company has, directly or indirectly, less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- (a) the contractual arrangement with the other vote holders of the investee;
- (b) rights arising from other contractual arrangements; and
- (c) the Group's voting rights and potential voting rights.

The results of subsidiaries are included in the Company's profit or loss to the extent of dividends received and receivable. The Company's investments in subsidiaries that are not classified as held for sale in accordance with HKFRS 5 are stated at cost less any impairment losses.

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3. Summary of significant accounting policies (continued)

Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred is measured at the acquisition date fair value which is the sum of the acquisition date fair values of assets transferred by the Group, liabilities assumed by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree that are present ownership interests and entitle their holders to a proportionate share of net assets in the event of liquidation at fair value or at the proportionate share of the acquiree's identifiable net assets. All other components of non-controlling interests are measured at fair value. Acquisition-related costs are expensed as incurred.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

If the business combination is achieved in stages, the previously held equity interest is remeasured at its acquisition date fair value and any resulting gain or loss is recognised in profit or loss.

Any contingent consideration to be transferred by the acquirer is recognised at fair value at the acquisition date. Contingent consideration classified as an asset or liability that is a financial instrument and within the scope of HKAS 39 is measured at fair value with changes in fair value either recognised in profit or loss or as a change to other comprehensive income. If the contingent consideration is not within the scope of HKAS 39, it is measured in accordance with the appropriate HKFRS. Contingent consideration that is classified as equity is not remeasured and subsequent settlement is accounted for within equity.

Goodwill is initially measured at cost, being the excess of the aggregate of the consideration transferred, the amount recognised for non-controlling interests and any fair value of the Group's previously held equity interests in the acquiree over the identifiable net assets acquired and liabilities assumed. If the sum of this consideration and other items is lower than the fair value of the net assets acquired, the difference is, after reassessment, recognised in profit or loss as a gain on bargain purchase.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is tested for impairment annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. The Group performs its annual impairment test of goodwill as at 31 December. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units, or groups of cash-generating units, that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the Group are assigned to those units or groups of units.

Impairment is determined by assessing the recoverable amount of the cash-generating unit (group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit (group of cash-generating units) is less than the carrying amount, an impairment loss is recognised. An impairment loss recognised for goodwill is not reversed in a subsequent period.

Where goodwill has been allocated to a cash-generating unit (or group of cash-generating units) and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on the disposal. Goodwill disposed of in these circumstances is measured based on the relative value of the disposed operation and the portion of the cash-generating unit retained.

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3. Summary of significant accounting policies (continued)

Fair value measurement

The Group measures its investment properties, derivative financial instruments and equity investments at fair value at the end of each reporting period. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either in the principal market for the asset or liability, or in the absence of a principal market, in the most advantageous market for the asset or liability. The principal or the most advantageous market must be accessible by the Group. The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

Level 1 - based on quoted prices (unadjusted) in active markets for identical assets or liabilities

Level 2 – based on valuation techniques for which the lowest level input that is significant to the fair value measurement is observable, either directly or indirectly

Level 3 – based on valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by reassessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

Impairment of non-financial assets

Where an indication of impairment exists, or when annual impairment testing for an asset is required (other than inventories, financial assets, investment properties and non-current assets), the asset's recoverable amount is estimated. An asset's recoverable amount is the higher of the asset's or cash-generating unit's value in use and its fair value less costs of disposal, and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets, in which case the recoverable amount is determined for the cash-generating unit to which the asset belongs.

An impairment loss is recognised only if the carrying amount of an asset exceeds its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. An impairment loss is charged to profit or loss in the period in which it arises in those expense categories consistent with the function of the impaired asset.

An assessment is made at the end of each reporting period as to whether there is an indication that previously recognised impairment losses may no longer exist or may have decreased. If such an indication exists, the recoverable amount is estimated. A previously recognised impairment loss of an asset other than goodwill is reversed only if there has been a change in the estimates used to determine the recoverable amount of that asset, but not to an amount higher than the carrying amount that would have been determined (net of any depreciation/amortisation) had no impairment loss been recognised for the asset in prior years. A reversal of such an impairment loss is credited to profit or loss in the period in which it arises (only if there are revalued assets in the financial statements), unless the asset is carried at a revalued amount, in which case the reversal of the impairment loss is accounted for in accordance with the relevant accounting policy for that revalued asset.

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3. Summary of significant accounting policies (continued)

Related parties

A party is considered to be related to the Group if:

- (a) the party is a person or a close member of that person's family and that person
 - (i) has control or joint control over the Group;
 - (ii) has significant influence over the Group; or
 - (iii) is a member of the key management personnel of the Group or of a parent of the Group;

or

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

Property, plant and equipment and depreciation

Property, plant and equipment, other than construction in progress, are stated at cost less accumulated depreciation and any impairment losses. The cost of an item of property, plant and equipment comprises its purchase price and any directly attributable costs of bringing the asset to its working condition and location for its intended use.

Expenditure incurred after items of property, plant and equipment have been put into operation, such as repairs and maintenance, is normally charged to profit or loss in the period in which it is incurred. In situations where the recognition criteria are satisfied, the expenditure for a major inspection is capitalised in the carrying amount of the asset as a replacement. Where significant parts of property, plant and equipment are required to be replaced at intervals, the Group recognises such parts as individual assets with specific useful lives and depreciates them accordingly.

Depreciation is calculated on the straight-line basis to write off the cost of each item of property, plant and equipment to its residual value over its estimated useful life. The principal annual rates used for this purpose are as follows:

Buildings 10-30 years
Motor vehicles, plant, machinery, tools and equipment 5-10 years
Furniture and fixtures 5 years

Leasehold improvements 5-10 years or over the unexpired lease terms, whichever is shorter

Mining structures mainly comprise the open-pit quarries, auxiliary mine shafts and underground tunnels. Depreciation of mining structures is provided to write off the cost of the mining structures using the unit-of-production ("UOP") method based on reserves estimated to be recovered from existing facilities.

Where parts of an item of property, plant and equipment have different useful lives, the cost of that item is allocated on a reasonable basis among the parts and each part is depreciated separately. Residual values, useful lives and the depreciation method are reviewed, and adjusted if appropriate, at least at each financial year end.

An item of property, plant and equipment including any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss on disposal or retirement recognised in profit or loss in the year the asset is derecognised is the difference between the net sales proceeds and the carrying amount of the relevant asset.

Construction in progress represents a building under construction, which is stated at cost less any impairment losses, and is not depreciated. Cost comprises the direct costs of construction and capitalised borrowing costs on related borrowed funds during the period of construction. Construction in progress is reclassified to the appropriate category of property, plant and equipment when completed and ready for use.

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3. Summary of significant accounting policies (continued)

Investment properties

Investment properties are interests in land and buildings (including the leasehold interest under an operating lease for a property which would otherwise meet the definition of an investment property) held to earn rental income and for capital appreciation, rather than for use in the production or supply of goods or services or for administrative purposes; or for sale in the ordinary course of business. Such properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at fair value, which reflects market conditions at the end of the reporting period.

Gains or losses arising from changes in the fair values of investment properties are included in profit or loss in the year in which they arise.

Any gains or losses on the retirement or disposal of an investment property are recognised in profit or loss in the year of the retirement or disposal.

Mining rights

Mining rights are stated at cost less accumulated amortisation and any impairment losses. The mining rights are amortised over the estimated useful lives of the mines in accordance with the production plan of the entities concerned and the proven and probable reserves of the mines using the UOP method.

Intangible assets (other than goodwill)

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is the fair value at the date of acquisition. The useful lives of intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are subsequently amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at each financial year end.

Computer software

Computer software is stated at cost less any impairment losses and is amortised on the straight-line basis over its estimated useful life of five years.

Research and development costs

All research costs are charged to profit or loss as incurred.

Operating leases

Leases where substantially all the rewards and risks of ownership of assets remain with the lessor are accounted for as operating leases. Where the Group is the lessor, assets leased by the Group under operating leases are included in non-current assets, and rentals receivable under the operating leases are credited to profit or loss on the straight-line basis over the lease terms. Where the Group is the lessee, rentals payable under operating leases net of any incentives received from the lessor are charged to profit or loss on the straight-line basis over the lease terms.

Prepaid land lease payments under operating leases are initially stated at cost and subsequently recognised on the straight-line basis over the lease terms.

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3. Summary of significant accounting policies (continued)

Investments and other financial assets

Initial recognition and measurement

Financial assets are classified, at initial recognition, as loans and receivables and available-for-sale financial investments, as appropriate. When financial assets are recognised initially, they are measured at fair value plus transaction costs that are attributable to the acquisition of the financial assets, except in the case of financial assets recorded at fair value through profit or loss.

All regular way purchases and sales of financial assets are recognised on the trade date, that is, the date that the Group commits to purchase or sell the asset. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the period generally established by regulation or convention in the marketplace.

Subsequent measurement

The subsequent measurement of financial assets depends on their classification as follows:

Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. After initial measurement, such assets are subsequently measured at amortised cost using the effective interest rate method less any allowance for impairment. Amortised cost is calculated by taking into account any discount or premium on acquisition and includes fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included in other income and gains in the statement of profit or loss and other comprehensive income. The loss arising from impairment is recognised in the statement of profit or loss and other comprehensive income in finance costs for loans and in other expenses for receivables.

Available-for-sale financial investments

Available-for-sale financial investments are non-derivative financial assets in listed and unlisted equity investments and debt securities. Equity investments classified as available for sale are those which are neither classified as held for trading nor designated as at fair value through profit or loss. Debt securities in this category are those which are intended to be held for an indefinite period of time and which may be sold in response to needs for liquidity or in response to changes in market conditions.

After initial recognition, available-for-sale financial investments are subsequently measured at fair value, with unrealised gains or losses recognised as other comprehensive income in the available-for-sale investment revaluation reserve until the investment is derecognised, at which time the cumulative gain or loss is recognised in the statement of profit or loss and other comprehensive income in other income, or until the investment is determined to be impaired, when the cumulative gain or loss is reclassified from the available-for-sale investment revaluation reserve to the statement of profit or loss and other comprehensive income in other expenses. Interest and dividends earned whilst holding the available-for-sale financial investments are reported as interest income and dividend income, respectively and are recognised in the statement of profit or loss and other comprehensive income as other income in accordance with the policies set out for "Revenue recognition" below.

When the fair value of unlisted equity investments cannot be reliably measured because (a) the variability in the range of reasonable fair value estimates is significant for that investment or (b) the probabilities of the various estimates within the range cannot be reasonably assessed and used in estimating fair value, such investments are stated at cost less any impairment losses.

The Group evaluates whether the ability and intention to sell its available-for-sale financial assets in the near term are still appropriate. When, in rare circumstances, the Group is unable to trade these financial assets due to inactive markets, the Group may elect to reclassify these financial assets if management has the ability and intention to hold the assets for the foreseeable future or until maturity.

For a financial asset reclassified from the available-for-sale category, the fair value carrying amount at the date of reclassification becomes its new amortised cost and any previous gain or loss on that asset that has been recognised in equity is amortised to profit or loss over the remaining life of the investment using the effective interest rate. Any difference between the new amortised cost and the maturity amount is also amortised over the remaining life of the asset using the effective interest rate. If the asset is subsequently determined to be impaired, then the amount recorded in equity is reclassified to profit or loss.

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3. Summary of significant accounting policies (continued)

Derecognition of financial assets

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Group's consolidated statement of financial position) when:

- the rights to receive cash flows from the asset have expired; or
- the Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a "pass-through" arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risk and rewards of ownership of the asset. When it has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Impairment of financial assets

The Group assesses at the end of each reporting period whether there is objective evidence that a financial asset or a group of financial assets is impaired. An impairment exists if one or more events that occurred after the initial recognition of the asset have an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated. Evidence of impairment may include indications that a debtor or a group of debtors is experiencing significant financial difficulty, default or delinquency in interest or principal payments, the probability that they will enter bankruptcy or other financial reorganisation and observable data indicating that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

Financial assets carried at amortised cost

For financial assets carried at amortised cost, the Group first assesses whether impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognised are not included in a collective assessment of impairment.

The amount of any impairment loss identified is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not yet been incurred). The present value of the estimated future cash flows is discounted at the financial asset's original effective interest rate (i.e., the effective interest rate computed at initial recognition).

The carrying amount of the asset is reduced through the use of an allowance account and the loss is recognised in profit or loss. Interest income continues to be accrued on the reduced carrying amount and is accrued using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. Loans and receivables together with any associated allowance are written off when there is no realistic prospect of future recovery and all collateral has been realised or has been transferred to the Group.

If, in a subsequent period, the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognised, the previously recognised impairment loss is increased or reduced by adjusting the allowance account. If a write-off is later recovered, the recovery is credited to other expenses in the statement of profit or loss and other comprehensive income.

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3. Summary of significant accounting policies (continued)

Impairment of financial assets (continued)

Available-for-sale financial investments

For available-for-sale financial investments, the Group assesses at the end of each reporting period whether there is objective evidence that an investment or a group of investments is impaired.

If an available-for-sale asset is impaired, an amount comprising the difference between its cost (net of any principal payment and amortisation) and its current fair value, less any impairment loss previously recognised in other comprehensive income, is removed from other comprehensive income and recognised in profit or loss.

In the case of equity investments classified as available for sale, objective evidence would include a significant or prolonged decline in the fair value of an investment below its cost. "Significant" is evaluated against the original cost of the investment and "prolonged" against the period in which the fair value has been below its original cost. Where there is evidence of impairment, the cumulative loss – measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that investment previously recognised in other comprehensive income – is removed from other comprehensive income and recognised in profit or loss. Impairment losses on equity instruments classified as available for sale are not reversed through profit or loss. Increases in their fair value after impairment are recognised directly in other comprehensive income.

Financial liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as loans and borrowings, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings, net of directly attributable transaction costs.

Subsequent measurement

The subsequent measurement of financial liabilities depends on their classification as follows:

Loans and borrowings

After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost, using the effective interest rate method unless the effect of discounting would be immaterial, in which case they are stated at cost. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the effective interest rate amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included in finance costs in the statement of profit or loss and other comprehensive income.

Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled, or expires.

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and a recognition of a new liability, and the difference between the respective carrying amounts is recognised in profit or loss.

Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position if, there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

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3. Summary of significant accounting policies (continued)

Inventories

Inventories are stated at the lower of cost and net realisable value. Cost of raw materials is determined on the first-in, first-out basis and work in progress and finished goods on a weighted average basis. In the case of work in progress and finished goods, cost comprises direct materials, direct labour and an appropriate proportion of overheads. Net realisable value is based on estimated selling prices less any estimated costs to be incurred to completion and disposal.

Inventories of auxiliary materials, spare parts, fuels and small tools which are consumed in the process of mining operations are stated at cost less provision, if necessary, for obsolescence.

Cash and cash equivalents

For the purpose of the consolidated statement of cash flows, cash and cash equivalents comprise cash on hand and demand deposits, and short-term highly liquid investments that are readily convertible into known amounts of cash, are subject to an insignificant risk of changes in value, and have a short maturity of generally within three months when acquired, less bank overdrafts which are repayable on demand and form an integral part of the Group's cash management.

For the purpose of the statement of financial position, cash and cash equivalents comprise cash on hand and at banks, including term deposits, which are not restricted as to use.

Provisions

A provision is recognised when a present obligation (legal or constructive) has arisen as a result of a past event and it is probable that a future outflow of resources will be required to settle the obligation, provided that a reliable estimate can be made of the amount of the obligation.

When the effect of discounting is material, the amount recognised for a provision is the present value at the end of the reporting period of the future expenditures expected to be required to settle the obligation. The increase in the discounted present value amount arising from the passage of time is included in finance costs in the statement of profit or loss and other comprehensive income.

Provisions for the Group's obligations for land reclamation are based on estimates of required expenditure at the mines in accordance with the PRC rules and regulations. The Group estimates its liabilities for final reclamation and mine closure based upon detailed calculations of the amount and timing of the future cash expenditure to perform the required work. Spending estimates are escalated for inflation, then discounted at a discount rate that reflects current market assessments of the time value of money and the risks specific to the liability such that the amount of provision reflects the present value of the expenditures expected to be required to settle the obligations. The Group records a corresponding asset in the period in which the liability is incurred. The asset is depreciated using the UOP method over its expected life and the liability is accreted to the projected expenditure date. As changes in estimates occur (such as mine plan revisions, changes in estimated costs, or changes in timing of the performance of reclamation activities), the revisions to the obligations and the asset are recognised using the appropriate discount rates.

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3. Summary of significant accounting policies (continued)

Income tax

Income tax comprises current and deferred tax. Income tax relating to items recognised outside profit or loss is recognised outside profit or loss, either in other comprehensive income or directly in equity.

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period, taking into consideration interpretations and practices prevailing in the countries in which the Group operates.

Deferred tax is provided, using the liability method, on all temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognised for all taxable temporary differences, except:

- when the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of taxable temporary differences associated with investments in subsidiaries, when the timing of the
 reversal of the temporary differences can be controlled and it is probable that the temporary differences will not
 reverse in the foreseeable future.

Deferred tax assets are recognised for all deductible temporary differences, the carryforward of unused tax credits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, the carryforward of unused tax credits and unused tax losses can be utilised, except:

- when the deferred tax asset relating to the deductible temporary differences arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of deductible temporary differences associated with investments in subsidiaries, deferred tax assets are only recognised to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at the end of each reporting period and are recognised to the extent that it has become probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be recovered.

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

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

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3. Summary of significant accounting policies (continued)

Government grants

Government grants are recognised at their fair value where there is reasonable assurance that the grant will be received and all attaching conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the costs, which it is intended to compensate, are expensed. Where the grant relates to an asset, the fair value is credited to a deferred income account and is released to profit or loss over the expected useful life of the relevant asset by equal annual instalments.

Revenue recognition

Revenue is recognised when it is probable that the economic benefits will flow to the Group and when the revenue can be measured reliably, on the following bases:

- (a) from the sale of goods, when the significant risks and rewards of ownership have been transferred to the buyer, provided that the Group maintains neither managerial involvement to the degree usually associated with ownership, nor effective control over the goods sold;
- (b) rental income, on a time proportion basis over the lease terms;
- (c) interest income, on an accrual basis using the effective interest method by applying the rate that exactly discounts the estimated future cash receipts over the expected life of the financial instrument or a shorter period, when appropriate, to the net carrying amount of the financial asset; and
- (d) dividend income, when the shareholders' right to receive payment has been established.

Share-based payments

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. Employees (including directors) of the Group receive remuneration in the form of share-based payments, whereby employees render services as consideration for equity instruments ("equity-settled transactions").

The cost of equity-settled transactions with employees for grants after 7 November 2002 is measured by reference to the fair value at the date at which they are granted. The fair value is determined by an external valuer using a binomial model, further details of which are given in note 33 to the financial statements.

The cost of equity-settled transactions is recognised, together with a corresponding increase in equity, over the period in which the performance and/or service conditions are fulfilled in employee benefit expense. The cumulative expense recognised for equity-settled transactions at the end of each reporting period until the vesting date reflects the extent to which the vesting period has expired and the Group's best estimate of the number of equity instruments that will ultimately vest. The charge or credit to profit or loss for a period represents the movement in the cumulative expense recognised as at the beginning and end of that period.

No expense is recognised for awards that do not ultimately vest, except for equity-settled transactions where vesting is conditional upon a market or non-vesting condition, which are treated as vesting irrespective of whether or not the market or non-vesting condition is satisfied, provided that all other performance and/or service conditions are satisfied.

Where the terms of an equity-settled award are modified, as a minimum an expense is recognised as if the terms had not been modified, if the original terms of the award are met. In addition, an expense is recognised for any modification that increases the total fair value of the share-based payments, or is otherwise beneficial to the employee as measured at the date of modification.

Where an equity-settled award is cancelled, it is treated as if it had vested on the date of cancellation, and any expense not yet recognised for the award is recognised immediately. This includes any award where non-vesting conditions within the control of either the Group or the employee are not met. However, if a new award is substituted for the cancelled award, and is designated as a replacement award on the date that it is granted, the cancelled and new awards are treated as if they were a modification of the original award, as described in the previous paragraph.

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3. Summary of significant accounting policies (continued)

Employee benefits

Pension scheme

The Group contributes on a monthly basis to various defined contribution retirement benefit plans organised by the relevant municipal and provincial governments in the PRC. The municipal and provincial governments undertake to assume the retirement benefit obligations payable to all existing and future retired employees under these plans and the Group has no further obligation for post-retirement benefits beyond the contributions made. Contributions to these plans are expensed as incurred.

Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, i.e., assets that necessarily take a substantial period of time to get ready for their intended use or sale, are capitalised as part of the cost of those assets. The capitalisation of such borrowing costs ceases when the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs capitalised. All other borrowing costs are expensed in the period in which they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

Dividends

Final dividends proposed by the directors are classified as a separate allocation of retained profits within the equity section of the statement of financial position, until they have been approved by the shareholders in a general meeting. When these dividends have been approved by the shareholders and declared, they are recognised as a liability.

Foreign currencies

These financial statements are presented in Hong Kong dollars, which is the Company's functional and presentation currency. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. Foreign currency transactions recorded by the entities in the Group are initially recorded using their respective functional currency rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency rates of exchange ruling at the end of the reporting period. Differences arising on settlement or translation of monetary items are recognised in profit or loss.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was measured. The gain or loss arising on translation of a non-monetary item measured at fair value is treated in line with the recognition of the gain or loss on change in fair value of the item (i.e., translation difference on the item whose fair value gain or loss is recognised in other comprehensive income or profit or loss, respectively).

The functional currencies of certain overseas subsidiaries are currencies other than the Hong Kong dollar. As at the end of the reporting period, the assets and liabilities of these entities are translated into the presentation currency of the Company at the exchange rates prevailing at the end of the reporting period and their statements of comprehensive income are translated into Hong Kong dollars at the weighted average exchange rates for the year.

The resulting exchange differences are recognised in other comprehensive income and accumulated in the exchange fluctuation reserve. On disposal of a foreign operation, the component of other comprehensive income relating to that particular foreign operation is recognised in profit or loss.

For the purpose of the consolidated statement of cash flows, the cash flows of overseas subsidiaries are translated into Hong Kong dollars at the exchange rates prevailing at the dates of the cash flows. Frequently recurring cash flows of overseas subsidiaries which arise throughout the year are translated into Hong Kong dollars at the weighted average exchange rates for the year.

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4. Significant accounting judgements and estimates

The preparation of the Group's financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and their accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that could require a material adjustment to the carrying amounts of the assets or liabilities affected in the future.

Judgements

In the process of applying the Group's accounting policies, management has made the following judgements, apart from those involving estimations, which have the most significant effect on the amounts recognised in the financial statements:

Operating lease commitments - Group as lessor

The Group has entered into commercial property leases on its investment property portfolio. The Group has determined, based on an evaluation of the terms and conditions of the arrangements, that it retains all the significant risks and rewards of ownership of these properties which are leased out on operating leases.

Tax

Determining income tax provisions requires the Group to make judgements on the future tax treatment of certain transactions. The Group carefully evaluates tax implications of transactions in accordance with prevailing tax regulations and makes tax provisions accordingly.

In addition, deferred tax assets are recognised to the extent that it is probable that future taxable profit will be available against which the deductible temporary differences can be utilised. This requires significant judgement on the tax treatments of certain transactions and also assessment on the probability that adequate future taxable profits will be available for the deferred tax assets to be recovered.

Deferred income tax liabilities have not been established for income tax and withholding tax that would be payable on certain profits of the subsidiaries in Mainland China to be repatriated and distributed by way of dividends as the directors consider that the timing of the reversal of the related temporary differences can be controlled and such temporary differences will not be reversed in the foreseeable future. If those undistributed earnings of the subsidiaries in Mainland China are considered to be repatriated and distributed by way of dividends, deferred income tax liability would have been increased by the same amount of approximately HK\$11,147,000 as at 31 December 2013.

Estimation uncertainty

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

Estimation of fair value of investment properties

In the absence of current prices in an active market for similar properties, the Group considers information from a variety of sources, including:

- (a) current prices in an active market for properties of a different nature, condition or location, adjusted to reflect those differences:
- (b) recent prices of similar properties on less active markets, with adjustments to reflect any changes in economic conditions since the date of the transactions that occurred at those prices; and
- (c) discounted cash flow projections based on reliable estimates of future cash flows, supported by the terms of any existing lease and other contracts and (when possible) by external evidence such as current market rents for similar properties in the same location and condition, and using discount rates that reflect current market assessments of the uncertainty in the amount and timing of the cash flows.

The carrying amount of investment properties at 31 December 2013 was HK\$91,108,000 (2012: HK\$84,193,000). Further details, including the key assumptions used for fair value measurement and a sensitivity analysis, are given in note 17 to the financial statements.

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4. Significant accounting judgements and estimates (continued)

Estimation uncertainty (continued)

Mineral reserves

Engineering estimates of the Group's mineral resources are inherently imprecise and represent only approximate amounts because of the assumptions involved in developing such information.

There are authoritative guidelines regarding the engineering criteria that have to be met before estimated mineral reserves can be designated as "proven" and "probable". Proven and probable mineral reserve estimates are updated on a regular basis and have taken into account recent production and technical information about each mine. In addition, as prices and cost level change from year to year, the estimate of proven and probable mineral reserves also changes. This change is considered a change in estimate for accounting purposes and is reflected on a prospective basis in related depreciation/amortisation rates.

Despite the inherent imprecision in these engineering estimates, these estimates are used in determining depreciation/amortisation expenses and impairment losses. Depreciation/amortisation rates of the mining structures and mining rights are determined based on the proven and probable mineral reserve quantity (the denominator) and capitalised costs of the mining structures or mining rights (the numerator).

Provision for rehabilitation

The provision for rehabilitation costs has been determined by the directors based on their best estimates. The directors estimated this liability for final restoration and mine closure based upon detailed calculations of the amount and timing of future cash flows to be incurred in performing the required work. Spending estimates are escalated for inflation, then discounted at a discount rate that reflects current market assessments of the time value of money and the risks specific to the liability such that the amount of provision reflects the present value of the expenditures expected to be required to settle the obligation. However, in so far as the effect on the land and environment from current mining activities becomes apparent in future periods, the estimate of the associated costs may be subject to revision in the future. The provision is reviewed at least annually to verify that it properly reflects the present value of the obligation arising from the current and past mining activities.

Useful lives and impairment of property, plant and equipment

In determining the useful lives of property, plant and equipment, the Group has to consider various factors, such as expected usage of the asset, expected physical wear and tear, the care and maintenance of the asset, and legal or similar limits on the use of the asset. The estimation of the useful life of the asset is made based on the experience of the Group with similar assets that are used in a similar way. Depreciation charge is revised if the estimated useful lives of items of property, plant and equipment are different from the previous estimation. Useful lives are reviewed, at each financial year end date, based on changes in circumstances.

Impairment of trade and other receivables

The provision policy for doubtful debts of the Group is based on the ongoing evaluation of the collectability and ageing analysis of the outstanding receivables and on management's judgement. A considerable amount of judgement is required in assessing the ultimate realisation of these receivables, including creditworthiness and the past collection history of each customer. If the financial conditions of the customers of the Group were to deteriorate, resulting in an impairment of their ability to make payments, an additional impairment may be required.

Provision for obsolete inventories

Management reviews the ageing analysis of inventories of the Group at the end of each reporting period, and makes a provision for obsolete and slow-moving inventory items. Management estimates the net realisable value for such inventories based primarily on the market price as at the year end date and current market conditions. As at 31 December 2013, the carrying amount of inventories was approximately HK\$931,687,000 (2012: HK\$802,876,000) after netting off the allowance for inventories of approximately HK\$126,643,000 (2012: HK\$131,816,000).

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4. Significant accounting judgements and estimates (continued)

Estimation uncertainty (continued)

Impairment of non-financial assets

The Group assesses at each reporting date whether there is an indication that an asset may be impaired. If any such indication exists, the Group makes an estimate of the recoverable amount of the asset. This requires an estimation of the value in use of the cash-generating unit to which the asset is allocated. Estimating the value in use requires the Group to make an estimate of the expected future cash flows from the cash-generating unit and also to choose a suitable discount rate in order to calculate the present value of those cash flows. A change in the estimated future cash flows and/or the discount rate applied will result in an adjustment to the estimated impairment provision previously made.

5. Investment in a subsidiary

Investment in a subsidiary represents the Company's investment in CITIC Dameng Investments Limited ("CITIC Dameng Investments") and is stated at cost of US\$1 (equivalent to HK\$8) as at 31 December 2013 (2012; HK\$8).

The amounts due from subsidiaries of HK\$3,199,900,000 (2012: HK\$3,113,593,000), included in the Company's current assets, are unsecured, interest-free and have no fixed terms of repayment.

Particulars of the principal subsidiaries are set out below:

	Place and Nominal valued to date of issued ordi		Percentage interests att to the Co	ributable	
Name of company	incorporation/ establishment	share/ - registered capital	Direct	Indirect	Principal activities
CITIC Dameng Investments	BVI 18 May 2005	US\$1	100.00	-	Investment holding
CITIC Dameng Trading Limited	Hong Kong 28 October 2005	HK\$10,000	-	51.00	Trading of manganese ore
Huazhou Mining Investment Limited ("Huazhou BVI") (華州礦業投資有限公司)	BVI 6 July 2007	US\$5,820,000	-	60.00	Investment holding
Companie Industrielle et Commerciale des Mines de Huazhou (Gabon) ("CICMHZ")	Gabon 24 August 2005	XAF100 million	-	51.00	Mining and sale of manganese ore
CITIC Dameng Mining Industries Co., Limited ("CITIC Dameng Mining") (中信大錳礦業有限責任公司) ^{^4}	PRC/Mainland China 19 August 2005	RMB1,539,710,100	-	100.00	Mining, processing and sale of manganese related products
Guangxi Start Manganese Materials Co., Ltd. ("Guangxi Start") (廣西斯達特錳材料有限公司)^	PRC/Mainland China 18 April 2001	RMB24,280,000	-	71.17	Processing and sale of manganese related products
CITIC Dameng (Tiandeng) Manganese Materials Co., Ltd. ("Tiandeng Dameng") (中信大錳 (天等) 錳材料有限公司)^	PRC/Mainland China 27 March 2003	RMB50,000,000	-	60.00	Manufacture and sale of manganese related products
Guangxi Daxin Dabao Ferroalloy Co., Ltd. ("Guangxi Dabao") (廣西大新縣大寶鐵合金有限公司)^	PRC/Mainland China 28 April 2002	RMB2,680,000	-	60.00	Manufacture and sale of manganese related products
CITIC Dameng (Qinzhou) New Materials Co., Ltd. ("Qinzhou New Materials") (中信大錳 (欽州) 新材料有限公司)^	PRC/Mainland China 26 November 2003	RMB30,000,000	-	70.00	Manufacture and sale of manganese related products

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5. Investment in a subsidiary (continued)

	Place and date of	Nominal value of issued ordinary	Percentage interests att to the Co	ributable	
Name of company	incorporation/ establishment	share/ - registered capital	Direct	Indirect	- Principal activities
CITIC Dameng (Guangxi) Mining Investment Limited (中信大錳 (廣西) 礦業投資有限責任公司)^	PRC/Mainland China 1 February 2008	RMB50,000,000	-	100.00	Investment holding
CITIC Dameng (Tiandeng) New Materials Co., Ltd. ("Tiandeng New Materials") (中信大錳 (天等) 新材料有限公司)^	PRC/Mainland China 27 May 2008	RMB20,000,000	-	100.00	Processing and sale of manganese related products
CITIC Dameng Beibuwan (Guangxi) New Materials Co., Ltd. ("Beibuwan New Materials") (中信大錳北部灣 (廣西) 新材料有限公司) ^	PRC/Mainland China 30 July 2008	RMB20,000,000	-	100.00	Processing and sale of manganese related products
CITIC Dameng Tiandong New Materials Co., Ltd. ("Tiandong New Materials") (中信大錳田東新材料有限公司) ^	PRC/Mainland China 15 April 2008	RMB20,000,000	-	100.00	Processing and sale of manganese related products
Guizhou Zunyi Hui Xing Ferroalloy Co., Ltd. ("Hui Xing Company") (貴州遵義匯興鐵合金有限公司) ^	PRC/Mainland China 20 December 2007	RMB500,000,000	-	64.00	Mining, processing and sale of manganese related products
Zunyi CITIC Dameng Equipment Manufacture and Installation Co., Ltd. ("Zunyi Manufacture") (遵義中信大錳設備製造安裝有限公司) ^	PRC/Mainland China 7 September 2011	RMB5,000,000	-	64.00	Manufacture and sale of equipment
Guizhou Zunyi Longmai Real Estate Co., Ltd. ("Longmai Real Estate") (貴州遵義龍麥置業有限責任公司) ^	PRC/Mainland China 20 October 2011	RMB50,000,000	-	64.00	Property development, investment and management
CITIC Dameng Daxin Manganese Limited Company ("Daxin Manganese") formerly known as Guangxi Sanmenglong Mining Limited Company (廣西三錳龍礦業有限公司) (中信大錳大新錳業有限公司) ^	PRC/Mainland China 7 October 2004	RMB11,800,000	-	100.00	Mining, processing and sale of manganese related products
Wuminlingshui Mining Industries Co, Ltd. ("Wuminglingshui") (武鳴靈水礦業有限責任公司) ^	PRC/Mainland China 16 April 2012	RMB5,000,000	-	100.00	Mining, processing and sale of manganese related products
CITIC Dameng Mining Logistic Company Limited	Hong Kong 18 January 2012	HK\$10,000	-	100.00	Trading of manganese ore

The English names of the Company's PRC subsidiaries represent management's best efforts at translating the Chinese names of these companies as no English names have been registered.

The above table lists the subsidiaries of the Company which, in the opinion of the directors, principally affected the results of the Group for the reporting period or formed a substantial portion of the net assets of the Group. To give details of other subsidiaries would, in the opinion of the directors, result in particulars of excessive length.

 $^{^{\}sharp}$ Foreign investment enterprise incorporated under the Law of the PRC on Sino-Foreign Equity Joint Ventures

[^] Limited liability companies under the Company Law of the PRC

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5. Investment in a subsidiary (continued)

Details of the Group's subsidiaries that have material non-controlling interests are set out below:

	2013	2012
Percentage of equity interest held by non-controlling interests:		
Huazhou BVI Group	40%	40%
Hui Xing Group	36%	36%

	2013 HK\$'000	2012 HK\$'000
Loss for the year allocated to non-controlling interests: Huazhou BVI Group Hui Xing Group	5,476 32,431	18,723 41,201
Accumulated balances of non-controlling interests at the reporting dates: Huazhou BVI Group Hui Xing Group	11,018 293,522	16,788 325,953

	Huazhou BVI Group		Hui Xing Group		
	2013	2012	2013	2012	
	HK\$'000	HK\$'000	HK\$'000	HK\$'000	
Revenue, other income and gains	117,156	41,018	28,308	46,412	
Total expenses	136,978	78,083	118,393	160,858	
Loss for the year	19,822	37,065	90,085	114,446	
Total comprehensive loss for the year	23,990	32,706	81,840	111,636	
Current assets Non-current assets Current liabilities Non-current liabilities	262,372	339,048	349,038	447,766	
	572,587	585,092	990,625	912,712	
	160,797	234,826	290,325	239,971	
	611,908	609,461	190,360	188,859	
Net cash flows from/(used in) operating activities Net cash flows used in investing activities Net cash flows from/(used in) financing activities	(107,886)	(49,046)	(85,528)	18,055	
	(7,912)	(28,841)	(38,020)	(10,634)	
	(52,792)	237,327	5,338	(4,950)	
Net increase/(decrease) in cash and cash equivalents	(168,590)	159,440	(118,210)	2,471	

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6. 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 mining, 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 include Electrolytic Manganese Metal ("EMM"), Electrolytic Manganese Dioxide ("EMD"), manganese sulfate, silicomanganese alloys, manganese briquette, manganese tetroxide and lithium manganese oxide (new energy materials);

(c) Non-manganese processing segment (PRC)

The non-manganese processing segment engages in the production and sale of non-manganese products, including 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, sales of scraps, and rental of investment properties and machinery.

Management monitors the results of the Group's 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, tax recoverable, pledged deposits, cash and cash equivalents, 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 and other borrowings, short-term notes, medium-term notes, 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 then prevailing market prices.

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6. Operating segment information (continued)

	Manga mining ore prod PRC HK\$'000	j and	Manganese downstream processing PRC HK\$'000	Non- manganese processing PRC HK\$'000	Others PRC HK\$'000	Total HK\$'000
Year ended 31 December 2013 Segment revenue: Sales to external customers Intersegment sales	159,672 151,144	187,668 -	2,350,836	113,116 -	104,464 -	2,915,756 151,144
Other revenue	17,353 328,169	24,770	51,193 2,402,029	2,524 ————————————————————————————————————	49,186 153,650	145,026 3,211,926
Reconciliation: Elimination of intersegment sales	320,109	212,430	2,402,029	113,040	133,030	(151,144)
Revenue from operations						3,060,782
Segment results Reconciliation: Interest income Corporate and other unallocated expenses Finance costs	(23,141)	5,595	(30,712)	(3,190)	39,519	(11,929) 35,603 (114,967) (214,157)
Loss before tax Income tax expense						(305,450) (12,239)
Loss for the year						(317,689)
Assets and liabilities Segment assets Reconciliation: Corporate and other unallocated assets	1,493,369	862,249	4,509,249	168,181	68,874	7,101,922 2,160,885
Total assets						9,262,807
Segment liabilities Reconciliation: Corporate and other unallocated liabilities	417,635	818,798	1,075,506	28,854	15,581	2,356,374 3,227,109
Total liabilities						5,583,483
Other segment information: Depreciation and amortisation Unallocated depreciation and amortisation	54,491	44,433	250,890	3,910	-	353,724 7,520
Total depreciation and amortisation						361,244
Capital expenditure* Unallocated capital expenditure	156,247	20,838	538,364	4,517	-	719,966 9,059
Total capital expenditure						729,025
Gain/(loss) on disposal of items of property, plant and equipment	3,186	-	2,054	(15)	_	5,225
Impairment losses recognised in profit or loss	13,128	_	60,964	1,571	599	76,262
Fair value gains on investment properties	_	-		_	4,255	4,255

31 December 2013

6. Operating segment information (continued)

	Manga mining ore proc PRC HK\$'000	and	Manganese downstream processing PRC HK\$'000	Non- manganese processing PRC HK\$'000	Others PRC HK\$'000	Total HK\$'000
Voor and ad 21 December 2012	ПК\$ 000	HK\$ 000	пкэ 000	ПК\$ 000	пк\$ 000	HK\$ 000
Year ended 31 December 2012 Segment revenue:	472.455	20.220	2 205 204	464.522	247246	2 202 444
Sales to external customers Intersegment sales	173,155 122,631	29,229 8,049	2,305,291 -	161,523 –	317,246 1,628	2,986,444 132,308
Other revenue	12,418	6,156	30,794	3,219	44,741	97,328
Reconciliation:	308,204	43,434	2,336,085	164,742	363,615	3,216,080
Elimination of intersegment sales						(132,308)
Revenue from operations						3,083,772
Segment results	(17,199)	(39,838)	(93,342)	(8,148)	(28,838)	(187,365)
Reconciliation: Interest income						45,254
Corporate and other unallocated expenses Finance costs						(157,623) (144,660)
Loss before tax						(444,394)
Income tax expense						(54,436)
Loss for the year						(498,830)
Assets and liabilities Segment assets	1,463,951	913,927	4,620,077	271,473	78,070	7,347,498
Reconciliation: Corporate and other unallocated assets	.,,		.,,.	,	,	1,965,811
Total assets						9,313,309
Segment liabilities Reconciliation:	288,291	824,093	1,251,247	94,546	3,987	2,462,164
Corporate and other unallocated liabilities						2,938,673
Total liabilities						5,400,837
Other segment information:	55.225	20.760	216 105	(222	0.570	214001
Depreciation and amortisation Unallocated depreciation and amortisation	55,225	28,760	216,105	6,223	8,578	314,891 5,663
Total depreciation and amortisation						320,554
Capital expenditure*	80,042	55,308	604,525	7,741	24,004	771,620
Unallocated capital expenditure						15,308
Total capital expenditure						786,928
Gain/(loss) on disposal of items of property,	2.404	(20)	(522	(45)	270	0.120
plant and equipment Unallocated loss on disposal of items	2,404	(39)	6,532	(45)	278	9,130
of property, plant and equipment						(36)
Total gain on disposal of items of property, plant and equipment						9,094
Impairment losses recognised in	0.104		25.064	0.503	(4100	116.020
profit or loss	8,194	_	35,064	8,592	64,180	116,030
Fair value losses on investment properties	-	-	_	-	1,595	1,595

^{*} Capital expenditure consists of additions to property, plant and equipment, investment properties, prepaid land lease payments and intangible assets.

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6. Operating segment information (continued)

Geographical information

(a) Revenue from external customers

	2013 HK\$'000	2012 HK\$'000
Mainland China Asia (excluding Mainland China) Europe North America Other countries	2,444,092 278,569 118,317 51,149 23,629	2,694,305 251,881 11,808 12,208 16,242
	2,915,756	2,986,444

The revenue information above is based on the locations of the customers.

(b) Non-current assets

	2013 HK\$'000	2012 HK\$'000
Segment assets: Mainland China Africa	4,982,585 556,343	4,538,418 546,431
	5,538,928	5,084,849

The non-current asset information above is based on the locations of assets and excludes deferred tax assets and an available-for-sale equity investment.

Information about major customers

Revenue of approximately HK\$684,000,000 for the year ended 31 December 2013 (2012: HK\$460,000,000 and HK\$373,000,000 respectively) was derived from sales by the manganese downstream processing segment to a single customer (2012: two customers), including sales to group of entities which were under common control.

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7. Revenue, other income and gains

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

An analysis of revenue, other income and gains is as follows:

Note	2013 HK\$'000	2012 HK\$'000
Revenue Sale of goods	2,915,756	2,986,444
Other income and gains	2,313,730	2,500,111
Interest income Foreign exchange gains, net	35,603 37,249	45,254 10,972
Gain on disposal of items of property, plant and equipment Subsidy income	5,225 68,723	9,094 38,941
Sale of scraps Rental income	19,284 7,353	23,026 8,752
Dividend income from an unlisted investment Fair value gains on investment properties 17	- 4,255	600
Others	2,937	5,943
	180,629	142,582

8. Finance costs

An analysis of finance costs is as follows:

	2013 HK\$'000	2012 HK\$'000
Interest on bank loans wholly repayable within five years Finance costs for discounted notes receivable Other finance costs Less: Interest capitalised	215,200 3,477 31,273 (35,793)	174,405 4,413 – (34,158)
	214,157	144,660

31 December 2013

9. Loss before tax

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

No	otes	2013 HK\$'000	2012 HK\$'000
Amortisation of prepaid land lease payments	16 18 19	2,558,766 325,436 13,040 22,768 3,656 7,932 353,548 6,303 51,641 30,348	2,699,179 288,603 11,976 19,975 3,772 8,846 305,817 14,320 48,204 38,659
		441,840	407,000
	5, 19 17	(5,225) (37,249) 28,716 16,450 31,096 (4,255)	(9,094) (10,972) 36,808 79,222 – 1,595

^{*} Included in "Cost of sales" in the consolidated statement of profit or loss and other comprehensive income

^{*} Included in "(Other income and gains) (note 7) or Other expenses" in the consolidated statement of profit or loss and other comprehensive income

31 December 2013

10. Directors' and chief executive's remuneration

Directors' and chief executive's remuneration for the year, disclosed pursuant to the Listing Rules and Section 161 of the Hong Kong Companies Ordinance, is as follows:

	2013 HK\$'000	2012 HK\$'000
Fees	2,341	2,340
Other emoluments Salaries, allowances and benefits in kind Performance related bonuses Equity-settled share option expenses Pension scheme contributions	8,241 1,485 14,089 151	4,407 2,521 23,941 138
	23,966	31,007
	26,307	33,347

(a) Independent non-executive directors

The remuneration of each of the independent non-executive directors during the year was as follows:

		Equity-settled share option		
	Fees HK\$'000	expenses HK\$'000	Total HK\$'000	
2013				
Mr. Yang Zhi Jie	260	220	480	
Mr. Mo Shijian	260	220	480	
Mr. Tan Zhuzhong	260	220	480	
	780	660	1,440	
2012				
Mr. Yang Zhi Jie	260	374	634	
Mr. Mo Shijian	260	374	634	
Mr. Tan Zhuzhong	260	374	634	
	780	1,122	1,902	
The state of the s				

There were no other emoluments payable to the independent non-executive directors during the year (2012: Nil).

31 December 2013

10. Directors' and chief executive's remuneration (continued)

(b) Executive directors, non-executive directors and the chief executive

	Fees HK\$'000	Salaries, allowances and benefits in kind HK\$'000	Performance related bonuses HK\$'000	Equity-settled share option expenses HK\$'000	Pension scheme contributions HK\$'000	Total remuneration HK\$'000
2013						
Executive directors:						
Mr. Qiu Yiyong	260	- 2.640	-	3,302	-	3,562
Mr. Li Weijian Mr. Yin Bo	260 20	3,640 157	700	3,302	68	7,970 177
IVII. TIII DU						1//
	540	3,797	700	6,604	68	11,709
Non-executive directors:						
Mr. Mi Zengxin	241	_	-	2,202	-	2,443
Mr. Zeng Chen	260	_	_	-	-	260
Mr. Chen Jiqiu	260	1,200	185	1,981	68	3,694
	761	1,200	185	4,183	68	6,397
Chief executive and executive director:						
Mr. Tian Yuchuan	260	3,244	600	2,642	15	6,761
	1,561	8,241	1,485	13,429	151	24,867
2012 Executive directors:						
Mr. Qiu Yiyong	260	_	-	5,611	-	5,871
Mr. Li Weijian	260	794	1,254	5,611	62	7,981
	520	794	1,254	11,222	62	13,852
Non-executive directors:						
Mr. Mi Zengxin	260	-	-	3,741	-	4,001
Mr. Zeng Chen	260	-	-	-	-	260
Mr. Chen Jiqiu	260	553	787	3,367	62	5,029
	780	553	787	7,108	62	9,290
Chief executive and executive director:						
Mr. Tian Yuchuan	260	3,060	480	4,489	14	8,303
	1,560	4,407	2,521	22,819	138	31,445

There was no arrangement under which a director or the chief executive waived or agreed to waive any remuneration during the year.

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11. Five highest paid employees

The five highest paid employees for the year ended 31 December 2013 are four directors including the chief executive of the Company (2012: four directors including the chief executive), details of whose remuneration are set out in note 10 above. Details of the remuneration for the year of the remaining one (2012: one) highest paid employee who is neither a director nor chief executive of the Company, is as follows:

Group

	2013 HK\$'000	2012 HK\$'000
Salaries, allowances and benefits in kind Performance related bonuses Equity-settled share option expenses Pension scheme contributions	2,506 550 630 15	551 787 3,189 62
	3,701	4,589

The remuneration of the non-director and non-chief executive highest paid employee fell within the band of HK\$3,500,001 to HK\$4,000,000 for the year ended 31 December 2013 (2012: HK\$4,500,001 to HK\$5,000,000).

12. 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 are domiciled and operate.

	Note	2013 HK\$'000	2012 HK\$'000
Group: Current – PRC Charge for the year Deferred	21	2,158 10,081	12,952 41,484
Total tax charge for the year		12,239	54,436

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 year.

PRC corporate income tax ("CIT")

Pursuant to the PRC Income Tax Law and the respective regulations, except for the preferential tax treatment available to CITIC Dameng Mining which is recognised as a High and New Technology Enterprise and is entitled to a preferential CIT rate of 15% and Guangxi Start, which is entitled to a preferential CIT rate of 15% for Developing Western China for which the policy will end in 2020 and related benefit will subject to review by tax authorities each year, other companies of the Group which operate in Mainland China are subject to CIT at a rate of 25% on their respective taxable income.

31 December 2013

12. Income tax (continued)

A reconciliation of the income tax charge applicable to loss before tax at the statutory rate for the country in which the Company and the majority of its subsidiaries are principally domiciled to the income tax charge at the effective tax rate is as follows:

Group

	2013 HK\$'000	2012 HK\$'000
Loss before tax	(305,450)	(444,394)
Tax at the statutory PRC corporate income tax rate Lower tax rates/tax holidays or concessions Income not subject to tax Expenses not deductible for tax Tax losses utilised from previous periods Tax losses not recognised Deferred tax expense arising from a write-down of deferred tax assets	(76,363) 10,534 (9,964) 31,241 (2,353) 52,925 6,219	(111,099) 14,932 (13,261) 16,406 - 88,860 58,598
Tax charge reported in the consolidated statement of profit or loss and other comprehensive income	12,239	54,436
Effective income tax rate	(4.0%)	(12.2%)

13. Loss attributable to owners of the parent

in the basic loss per share calculation

The consolidated loss attributable to owners of the parent for the year ended 31 December 2013 includes a loss of HK\$46,624,000 (2012: HK\$60,130,000) which has been dealt with in the financial statements of the Company (note 34).

14. Loss per share attributable to ordinary equity holders of the parent

The calculation of the basic loss per share amount is based on the loss for the year attributable to ordinary equity holders of the parent, and the weighted average number of ordinary shares of 3,024,795,000 (2012: 3,024,795,000) in issue during the year.

No adjustment has been made to the basic loss per share amounts presented for the years ended 31 December 2013 and 2012 in respect of a dilution as the impact of the share options outstanding had an anti-dilutive effect on the basic loss per share amounts presented.

The calculation of basic and diluted loss per share are based on:

	2013 HK\$'000	2012 HK\$'000
Loss Loss attributable to ordinary equity holders of the parent, used in the basic loss per share calculation	243,246	396,880
	Number	of shares
Shares Weighted average number of ordinary shares in issue during the year used		

3,024,795,000

3,024,795,000

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15. Dividends

The board does not recommend the payment of any dividend for the years ended 31 December 2013 and 2012.

16. Property, plant and equipment

Group

Buildings and mining structures HK\$'000	vehicles, plant, machinery, tools and equipment HK\$'000	Furniture and fixtures HK\$'000	Leasehold improvements HK\$'000	Construction in progress HK\$'000	Total HK\$'000
1,231,257 2,756 (113,485) (7,950) (6,794) 599,672 38,234	915,509 86,384 (204,242) (23,067) (16,548) 287,602 25,167	31,179 3,056 (5,966) (77) (518) 1,065 471	1,389 5,954 (1,743) - - - 72	1,288,094 560,210 - - (888,339) 24,337	3,467,428 658,360 (325,436) (31,094) (23,860) –
1,743,690	1,070,805	29,210	5,672	984,302	3,833,679
2,216,856 (473,166)	1,768,761 (697,956)	66,053 (36,843)	22,660 (16,988)	984,302	5,058,632 (1,224,953)
1,743,690	1,070,805	29,210	5,672	984,302	3,833,679
			,		
1,354,814	1,191,936	55,895 (22,249)	16,825	997,441	3,616,911 (658,202)
1,108,383	816,946	33,646	2,293	997,441	2,958,709
1,108,383 1,808 (95,225) (2,429) 208,949 9,771	816,946 161,105 (184,359) (16,979) 127,550 11,246	33,646 4,097 (7,671) (124) 456 775	2,293 437 (1,348) - - 7	997,441 616,193 - - (336,955) 11,415	2,958,709 783,640 (288,603) (19,532) - 33,214
1,231,257	915,509	31,179	1,389	1,288,094	3,467,428
1,574,777	1,439,785 (524,276)	61,931 (30,752)	17,395 (16,006)	1,288,094	4,381,982 (914,554)
1,231,257	915,509	31,179	1,389	1,288,094	3,467,428
	and mining structures HK\$'000 1,231,257 2,756 (113,485) (7,950) (6,794) 599,672 38,234 1,743,690 2,216,856 (473,166) 1,743,690 1,354,814 (246,431) 1,108,383 1,808 (95,225) (2,429) 208,949 9,771 1,231,257	Buildings and mining structures HK\$'000 1,231,257 915,509 2,756 86,384 (113,485) (204,242) (7,950) (23,067) (6,794) (16,548) 599,672 287,602 38,234 25,167 1,743,690 1,070,805 2,216,856 1,768,761 (473,166) (697,956) 1,743,690 1,070,805 1,354,814 1,191,936 (246,431) (374,990) 1,108,383 816,946 1,808 161,105 (95,225) (184,359) (2,429) (16,979) 208,949 127,550 9,771 1,246 1,231,257 915,509 1,574,777 1,439,785 (343,520) (524,276)	Buildings and mining structures HK\$'000 machinery, tools and equipment HK\$'000 Furniture and fixtures HK\$'000 1,231,257 915,509 31,179 2,756 86,384 3,056 (113,485) (204,242) (5,966) (7,950) (23,067) (77) (6,794) (16,548) (518) 599,672 287,602 1,065 38,234 25,167 471 1,743,690 1,070,805 29,210 2,216,856 1,768,761 66,053 (473,166) (697,956) (36,843) 1,743,690 1,070,805 29,210 1,354,814 1,191,936 55,895 (246,431) (374,990) (22,249) 1,108,383 816,946 33,646 1,808 161,105 4,097 (95,225) (184,359) (7,671) (2,429) (16,979) (124) 208,949 127,550 456 9,771 11,246 775 1,574,777 1,439,785 61,9	Buildings and mining structures HK\$'000 machinery, tools and equipment HK\$'000 Furniture and fixtures HK\$'000 Leasehold improvements HK\$'000 1,231,257 915,509 31,179 1,389 2,756 86,384 3,056 5,954 (113,485) (204,242) (5,966) (1,743) (7,950) (23,067) (77) - (6,794) (16,548) (518) - 599,672 287,602 1,065 - 38,234 25,167 471 72 1,743,690 1,070,805 29,210 5,672 2,216,856 1,768,761 66,053 22,660 (473,166) (697,956) (36,843) (16,988) 1,743,690 1,070,805 29,210 5,672 1,354,814 1,191,936 55,895 16,825 (246,431) (374,990) (22,249) (14,532) 1,108,383 816,946 33,646 2,293 1,808 161,105 4,097 437 (95,225) (18,4359) <td>Buildings and mining structures equipment HK\$'000 Furniture and fixtures and fixtures HK\$'000 Leasehold improvements in progress HK\$'000 Construction in progress HK\$'000 1,231,257 915,509 31,179 1,389 1,288,094 2,756 86,384 3,056 5,954 560,210 (113,485) (204,242) (5,966) (1,743) — (6,794) (16,548) (518) — — (6,794) (16,548) (518) — — 599,672 287,602 1,065 — (888,339) 38,234 25,167 471 72 24,337 1,743,690 1,070,805 29,210 5,672 984,302 4(473,166) (697,956) (36,843) (16,988) — 1,743,690 1,070,805 29,210 5,672 984,302 1,108,383 816,946 33,646 2,293 997,441 1,108,383 816,946 33,646 2,293 997,441 1,108,383 161,05 4,097 437</td>	Buildings and mining structures equipment HK\$'000 Furniture and fixtures and fixtures HK\$'000 Leasehold improvements in progress HK\$'000 Construction in progress HK\$'000 1,231,257 915,509 31,179 1,389 1,288,094 2,756 86,384 3,056 5,954 560,210 (113,485) (204,242) (5,966) (1,743) — (6,794) (16,548) (518) — — (6,794) (16,548) (518) — — 599,672 287,602 1,065 — (888,339) 38,234 25,167 471 72 24,337 1,743,690 1,070,805 29,210 5,672 984,302 4(473,166) (697,956) (36,843) (16,988) — 1,743,690 1,070,805 29,210 5,672 984,302 1,108,383 816,946 33,646 2,293 997,441 1,108,383 816,946 33,646 2,293 997,441 1,108,383 161,05 4,097 437

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16. Property, plant and equipment (continued)

Certain of the Group's interest-bearing bank and other borrowings were secured by certain of the Group's buildings and machinery, which had an aggregate net carrying amount of approximately HK\$155,436,000 as at 31 December 2013 (2012: HK\$143,742,000) (note 28(a)).

At 31 December 2013, 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\$198,947,000 (2012: HK\$213,401,000) and the Group also had buildings and construction in progress with an aggregate net carrying amount of approximately HK\$84,718,000 (2012: HK\$82,747,000) situated on certain land parcels of which the Group was in the process of applying for the 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 31 December 2013.

17. Investment properties

Group

Notes	2013 HK\$′000	2012 HK\$′000
Carrying amount at beginning of year Additions Net gain/(loss) from a fair value adjustment Exchange realignment 7, 9	84,193 685 4,255 1,975	85,116 - (1,595) 672
Carrying amount at end of year	91,108	84,193

The Group's investment properties are situated in Mainland China and are held under medium term operating leases.

The Group's investment properties were revalued on 31 December 2013 based on valuations performed by Guangxi Wushuang Real Estate Appraisal Company Limited, independent professionally qualified valuers, at HK\$91,108,000. Each year, the management appoint an external valuer to perform valuation of the Group's investment properties. Selection criteria include market knowledge, reputation, independence and professional competency. Management will discuss with the valuer on the valuation assumptions and valuation results once a year when the valuation is performed for annual financial reporting.

The investment properties are leased to a related party and a third party under operating leases, further summary details of which are included in note 35(a) to the financial statements.

Recurring fair value measurement for:	Fair value m Quoted prices in active market (Level 1) HK\$'000	Significant observable inputs (Level 2) HK\$'000	at 31 December 201 Significant unobservable inputs (Level 3) HK\$'000	3 using Total HK\$'000
Commercial properties	-	_	91,108	91,108
	-	_	91,108	91,108

During the year, there were no transfer of fair value measurements between Level 1 and Level 2 and no transfers into or out of Level 3.

31 December 2013

17. Investment properties (continued)

Group (continued)

Reconciliation of fair value measurement categorised within Level 3 of the fair value hierarchy:

	Commercial properties HK\$'000
Carrying amount at 1 January 2013	84,193
Additions	685
Net gain from a fair value adjustment	4,255
Exchange realignment	1,975
Carrying amount at 31 December 2013	91,108

All of the fair value measurements of the Group's investment properties as at 31 December 2013 and 2012 were using significant unobservable inputs (Level 3).

Below is a summary of the valuation technique used and a summary of the key inputs to the valuation of the investment properties:

	Valuation technique	Significant unobservable inputs	Range (weighted average)
Commercial properties	Discounted cash flow method	Estimated rental value (per sq.m and per month) Rent growth (p.a) Long term vacancy rate Discount rate	RMB165 to RMB200 4% 0.5 month/year 7.0%

The Group has determined that the highest and best use of the commercial properties at the measurement date would be to convert those properties for residential purposes. For strategic reasons, the properties are not being used in this manner.

Under the discounted cash flow method, fair value is estimated using assumptions regarding the benefits and liabilities of ownership over the asset's life including an exit or terminal value. This method involves the projection of a series of cash flows on a property interest. A market-derived discount rate is applied to the projected cash flow in order to establish the present value of the income stream associated with the asset. The exit yield is normally separately determined and differs from the discount rate.

The duration of the cash flows and the specific timing of inflows and outflows are determined by events such as rental reviews, lease renewal and related reletting, redevelopment or refurbishment. The appropriate duration is driven by market behaviour that is a characteristic of the class of property. The periodic cash flow is estimated as gross income less vacancy, non-recoverable expenses, collection losses, lease incentives, maintenance costs, agent and commission costs and other operating and management expenses. The series of periodic net operating income, along with an estimate of the terminal value anticipated at the end of the projection period, is then discounted.

A significant increase (decrease) in the estimated rental value and the market rent growth rate per annum in isolation would result in a significant increase (decrease) in the fair value of the investment properties. A significant increase (decrease) in the long term vacancy rate and the discount rate in isolation would result in a significant decrease (increase) in the fair value of the investment properties. Generally, a change in the assumption made for the estimated rental value is accompanied by a directionally similar change in the rent growth per annum and the discount rate and an opposite change in the long term vacancy rate.

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18. Prepaid land lease payments

Group

Note	2013 HK\$'000	2012 HK\$'000
Carrying amount at beginning of year Additions Amortisation provided during the year Exchange realignment 9	497,593 67,200 (13,040) 12,071	503,145 2,459 (11,976) 3,965
Carrying amount at end of year Current portion included in prepayments, deposits and other receivables	563,824 (14,178)	497,593 (12,264)
Non-current portion	549,646	485,329

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

As at 31 December 2012, certain of the Group's interest-bearing bank and other borrowings were secured by certain of the Group's leasehold lands with a net carrying amount of approximately HK\$45,273,000 (note 28(a)). All these charges have been released in 2013.

As at 31 December 2012, the Group's leasehold lands with a net carrying amount of HK\$318,478,000 are allocated industrial lands situated in the PRC. During the year 2013, the use of these leasehold lands has been changed into commercial and residential use and the Group is in the process of applying for the revised land use rights certificates.

31 December 2013

19. Intangible assets

Group

31 December 2013	Notes	Mining rights HK\$'000	Other Intangible assets HK\$'000	Total HK\$′000
Cost at 1 January 2013, net of accumulated				
amortisation:		864,617	1,767	866,384
Additions		628	2,152	2,780
Amortisation provided during the year Impairment provided for the year	9	(22,218)	(550)	(22,768
Exchange realignment	9	18,834	(2) 104	(2 <u>)</u> 18,938
At 31 December 2013		861,861	3,471	865,332
At 31 December 2013:				
Cost		954,754	6,734	961,488
Accumulated amortisation and impairment		(92,893)	(3,263)	(96,156)
Net carrying amount		861,861	3,471	865,332
31 December 2012				
At 1 January 2012: Cost Accumulated amortisation and impairment		925,551 (48,958)	4,253 (2,114)	
Cost				929,804 (51,072) 878,732
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated		(48,958) 876,593	2,139	(51,072) 878,732
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated amortisation:		(48,958) 876,593 876,593	(2,114) 2,139 2,139	(51,072) 878,732 878,732
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated amortisation: Additions	0	(48,958) 876,593 876,593 673	(2,114) 2,139 2,139 156	(51,072) 878,732 878,732 829
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated amortisation:	9	(48,958) 876,593 876,593	(2,114) 2,139 2,139	(51,072) 878,732 878,732 829 (19,975)
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated amortisation: Additions Amortisation provided during the year	9	(48,958) 876,593 876,593 673 (19,438)	(2,114) 2,139 2,139 156 (537)	(51,072) 878,732 878,732 829 (19,975)
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated amortisation: Additions Amortisation provided during the year Exchange realignment	9	(48,958) 876,593 876,593 673 (19,438) 6,789 864,617	2,139 2,139 2,139 156 (537) 9	878,732 878,732 878,732 829 (19,975) 6,798
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated amortisation: Additions Amortisation provided during the year Exchange realignment At 31 December 2012 At 31 December 2012 and at 1 January 2013: Cost	9	(48,958) 876,593 876,593 673 (19,438) 6,789 864,617	(2,114) 2,139 2,139 156 (537) 9 1,767	878,732 878,732 878,732 829 (19,975) 6,798 866,384
Cost Accumulated amortisation and impairment Net carrying amount Cost at 1 January 2012, net of accumulated amortisation: Additions Amortisation provided during the year Exchange realignment At 31 December 2012 At 31 December 2012 and at 1 January 2013:	9	(48,958) 876,593 876,593 673 (19,438) 6,789 864,617	(2,114) 2,139 2,139 156 (537) 9	878,732 878,732 878,732 829 (19,975) 6,798 866,384

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20. Available-for-sale equity investment

Group

	2013 HK\$'000	2012 HK\$'000
Unlisted equity investment, at cost	4,723	4,619

The unlisted equity investment with a carrying amount of HK\$4,723,000 (2012: HK\$4,619,000) is stated at cost less impairment as the investment does not have quoted a market price in an active market, and the range of reasonable fair value estimates of such investment is so wide that the directors are of the opinion that its fair value cannot be measured reliably. The Group does not intend to dispose of the investment in the near future.

21. Deferred tax

The movements in deferred tax assets and liabilities of the Group are as follows:

Deferred tax assets

Group

	Note	Losses available for offsetting against future taxable profits HK\$'000	Deductible temporary differences HK\$'000	Total HK\$'000
At 1 January 2012 Net deferred tax charged to the consolidated statement of profit or loss and other comprehensive income		88,219	43,326	131,545
during the year Exchange realignment	12	(50,014) 125	5,752 417	(44,262) 542
At 31 December 2012 and 1 January 2013 Net deferred tax charged to the consolidated statement of profit or loss and other comprehensive income		38,330	49,495	87,825
during the year Exchange realignment	12	(6,219) 863	(4,342) 1,044	(10,561) 1,907
At 31 December 2013		32,974	46,197	79,171

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21. Deferred tax (continued)

Deferred tax liabilities

Group

	Note	Fair value adjustments arising from acquisition of subsidiaries HK\$'000	Withholding taxes HK\$'000	Fair value adjustments on investment properties HK\$'000	Total HK\$'000
At 1 January 2012 Net deferred tax (credited)/charged to the consolidated statement of comprehensive income during the year	12	192,106	7,684	11,430	211,220
Exchange realignment		1,499	-	119	1,618
At 31 December 2012 and 1 January 2013 Net deferred tax (credited)/charged to the consolidated statement of		188,623	7,684	13,753	210,060
comprehensive income during the year Exchange realignment	12	(4,381) 4,177	- -	3,901 372	(480) 4,549
At 31 December 2013		188,419	7,684	18,026	214,129

The Group has accumulated tax losses of approximately HK\$364,000,000 (2012: HK\$325,000,000) which are available for offsetting against future taxable profits in one to five years. Deferred tax assets have not been recognised in respect of losses of HK\$53,000,000 (2012: HK\$88,000,000) as they have arisen in subsidiaries that have been loss-making for some time and it is not considered probable that taxable profits will be available to utilise such tax losses.

Pursuant to the Corporate Income Tax Law of China, a 10% withholding tax is levied on dividends declared to foreign investors from the foreign investment enterprises established in Mainland China. The requirement is effective from 1 January 2008 and applies to earnings after 31 December 2007. A lower withholding tax rate may be applied if there is a tax treaty between Mainland China and the jurisdiction of the foreign investors. For the Group, the applicable rate is 10%. The Group is therefore liable for withholding taxes on dividends distributed by those subsidiaries established in Mainland China in respect of earnings generated from 1 January 2008.

As at 31 December 2013, the Group has not recognised deferred tax liabilities of HK\$11,147,000 (2012: HK\$21,014,000) in respect of temporary differences relating to the unremitted profits of subsidiaries, amounting to HK\$111,465,000 (2012: HK\$210,144,000), that would be payable on the distribution of these retained profits as the Company controls the dividend policy of these subsidiaries and it is probable that these profits will not be distributed in the foreseeable future.

There are no income tax consequences attaching to the payment of dividends by the Company to its shareholders.

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22. Inventories

Group

	2013 HK\$'000	2012 HK\$'000
Raw materials Work in progress Finished goods	843,717 5,112 209,501	709,609 11,277 213,806
Less: Inventory provision	1,058,330 (126,643)	934,692 (131,816)
	931,687	802,876

23. Trade and notes receivables

Group

	2013 HK\$'000	2012 HK\$'000
Trade receivables Notes receivable	576,486 238,449	600,136 255,512
Less: Impairment	814,935 (46,109)	855,648 (32,595)
	768,826	823,053

The Group's trading terms with its customers are mainly on credit, except for new customers, where payment is required either in advance or upon delivery. Credit periods allowed are determined according to relevant business practice and the relevant type of goods and generally are in the range of one month, extended to not more than 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 paid by the banks when due.

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23. Trade and notes receivables (continued)

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

Group

	2013 HK\$'000	2012 HK\$'000
Within one month One to two months Two to three months Over three months	292,259 216,592 105,443 154,532	259,136 248,660 99,137 216,120
	768,826	823,053

Transferred financial assets that are derecognised in their entirety

At 31 December 2013, the Group endorsed certain notes receivable accepted by banks in Mainland China (the "Derecognised Notes") to certain of its suppliers in order to settle the trade payables due to such suppliers with a carrying amount in aggregate of RMB236,340,000 (equivalent to HK\$300,601,000) (2012: RMB175,633,000, equivalent to HK\$218,470,000). The Derecognised Notes had a maturity of one to six months at the end of the reporting period. In accordance with the Law of Negotiable Instruments in the PRC, the holders of the Derecognised Notes have a right of recourse against the Group if the PRC banks default (the "Continuing Involvement"). In the opinion of the directors, the Group has transferred substantially all risks and rewards relating to the Derecognised Notes. Accordingly, it has derecognised the full carrying amounts of the Derecognised Notes and the associated trade payables. The maximum exposure to loss from the Group's Continuing Involvement in the Derecognised Notes and the undiscounted cash flows to repurchase these Derecognised Notes equal to their carrying amounts. In the opinion of the directors, the fair values of the Group's Continuing Involvement in the Derecognised Notes are not significant.

During the year ended 31 December 2013, the Group has not recognised any gain or loss on the date of transfer of the Derecognised Notes. No gains or losses were recognised from the Continuing Involvement, both during the year or cumulatively. The endorsement has been made evenly throughout the year.

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

Group

	2013 HK\$'000	2012 HK\$'000
At beginning of year Impairment losses recognised Impairment losses reversed Write-off Exchange realignment	32,595 31,539 (17,777) (1,185) 937	15,006 18,181 (887) (30) 325
At end of year	46,109	32,595

Included in the above provision for impairment of trade and notes receivables are provisions for individually impaired trade receivables of HK\$46,109,000 (2012: HK\$32,595,000) with a carrying amount before provision of approximately HK\$110,972,000 (2012: HK\$47,792,000) as at 31 December 2013. 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.

31 December 2013

23. Trade and notes receivables (continued)

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

Group

	2013 HK\$'000	2012 HK\$'000
Neither past due nor impaired One to three months past due Over three months past due	614,294 130,070 24,462	606,933 188,317 27,803
	768,826	823,053

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.

As at 31 December 2013, the Group has pledged notes receivable of HK\$50,876,000 (2012: HK\$33,884,000) to secure bank loans (note 28(a)).

24. Prepayments, deposits and other receivables

Non-current portion

Group

	2013 HK\$'000	2012 HK\$'000
Deposits Prepayments	111,894 87,269	105,130 76,385
	199,163	181,515

Current portion

Group

	2013 HK\$'000	2012 HK\$'000
Prepayments Deposits and other receivables Loan to a third party	50,349 316,928 69,092	33,468 220,753 50,220
	436,369	304,441

The loan to a third party was due on 12 October 2012 and the amount has been net of an impairment loss of HK\$63,595,000 (2012: HK\$61,470,000). The loan carries interest at 6.56% per annum but the Group has not recorded any interest income in its consolidated statement of profit or loss and other comprehensive income since its due date.

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25. Cash and cash equivalents and pledged deposits

	Group		Company		
Note	2013 HK\$'000	2012 HK\$'000	2013 HK\$'000	2012 HK\$'000	
Cash and bank balances	1,494,179	2,198,357	5,000	121,607	
Less: Pledged deposits – Pledged for long-term bank loans – Pledged for bank acceptance notes	(152,639) (40,201)	(195,996) (14,290)	-	- -	
Cash and cash equivalents	1,301,339	1,988,071	5,000	121,607	

As at 31 December 2013, cash and bank balances of the Group denominated in RMB amounting to HK\$723,185,000 (2012: HK\$1,214,415,000) were deposited in Mainland China. The RMB is not freely convertible in PRC 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.

26. 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:

Group

	2013 HK\$'000	2012 HK\$'000
Within one month One to two months Two to three months Over three months	174,217 80,422 46,592 124,645	188,486 40,727 104,776 190,717
	425,876	524,706

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

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27. Other payables and accruals

Group

	2013 HK\$'000	2012 HK\$'000
Advances from customers Other payables Accruals	19,298 642,636 248,136	29,210 538,300 111,275
	910,070	678,785

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

28. Interest-bearing bank and other borrowings

Group

		2013			2012	
	Effective interest rate (%)	Maturity	HK\$'000	Effective interest rate (%)	Maturity	HK\$'000
Current Bank loans – secured (note (a))	6.00	2014	35,613	5.00-6.89	2013	99,512
Bank loans – unsecured	6.00-6.30	2014	317,975	5.99-6.89, LIBOR+0.85	2013	896,149
Current portion of long-term bank loans – secured (note (a))	LIBOR+2.10	2014	77,538	6.55	2013	62,195
Current portion of long-term bank loans – unsecured	5.99-6.65	2014	335,782	5.99-6.65	2013	743,852
Other loans – secured (note (a))	LIBOR+1.3	2014	49,319	5.04-7.00	2013	7,998
			816,227			1,809,706
Non-current Bank loans – secured (note (a))	6.15, LIBOR+2.10	2015-2017	739,098	6.55, LIBOR+2.10	2014-2017	687,827
Bank loans – unsecured	5.76-6.65	2015-2016	914,878	5.76-6.72	2014-2016	1,082,192
			1,653,976			1,770,019
			2,470,203			3,579,725

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28. Interest-bearing bank and other borrowings (continued)

	2013 HK\$'000	2012 HK\$'000
Analysed into: Bank loans repayable: Within one year or on demand In the second year In the third to fifth years, inclusive	766,908 820,661 833,315	1,801,708 405,889 1,364,130
Other loans repayable: Within one year or on demand	2,420,884 49,319	3,571,727 7,998
	2,470,203	3,579,725

Notes:

(a) The above secured bank loans were secured by certain of the Group's assets with the following carrying values:

	Notes	2013 HK\$'000	2012 HK\$'000
Property, plant and equipment Prepaid land lease payments Notes receivable Pledged deposits	16 18 23 25	155,436 - 50,876 152,639	143,742 45,273 33,884 195,996
		358,951	418,895

⁽b) Except for bank loans of HK\$738,765,000 (2012: HK\$684,636,000) which were denominated in United States dollars, all borrowings were in Renminbi as at 31 December 2013.

29. Short-term notes and medium-term notes

The carrying amounts of the Group's short-term notes and medium-term notes are as follows:

Short-term notes	2013 HK\$'000	2012 HK\$'000
The First Tranche Notes – Nominal value of 5.2% fixed rate notes maturing in November 2013 – unsecured The Second Tranche Notes – Nominal value of 4.48% fixed rate notes maturing in May 2014 – unsecured	- 763,140	248,780
	763,140	248,780
Medium-term notes		
The First Tranche Notes – Nominal value of 5.0% fixed rate notes maturing in April 2016 – unsecured	635,950	

In November 2012, the Group completed the registration with National Association of Financial Market Institutional Investors of a RMB800 million unsecured short-term notes facility issuable in two years from the date of registration. In December 2012, the Group issued the First Tranche Notes of RMB200 million (equivalent to HK\$248,780,000) in the PRC with a tenor of one year, and carrying interest at a fixed rate of 5.2% per annum. The First Tranche Notes has been matured in November 2013. In May 2013, the Group issued the Second Tranche Notes of RMB600 million (equivalent to HK\$763,140,000) in the PRC with a tenor of one year and carrying interest at a fixed rate of 4.48% per annum.

In April 2013, the Group completed the registration with National Association of Financial Market Institutional Investors of a RMB1,000 million unsecured medium-term notes facility issuable in two years from the date of registration. In April 2013, the Group issued the First Tranche Notes of RMB500 million (equivalent to HK\$635,950,000) in the PRC with a tenor of three years and carrying interest at a fixed rate of 5.0% per annum.

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30. Other long-term liabilities

Group

	2013 HK\$'000	2012 HK\$'000
At beginning of year Additional provision Utilisation of rehabilitation provision Exchange realignment	7,544 4,707 - 246	3,954 3,516 - 74
At end of year	12,497	7,544

The balance represents provision for rehabilitation estimated by management of the restoration costs to be incurred on mine closure. The estimation basis is reviewed on an ongoing basis and revised where appropriate.

31. Deferred income

Group

	2013 HK\$'000	2012 HK\$'000
At beginning of year Addition Amortised during the year Exchange realignment	133,963 4,720 (10,518) 2,921	110,099 35,670 (12,966) 1,160
At end of year	131,086	133,963

Deferred income represents the receipt of government grants for the construction of certain equipment, which has been credited as a non-current liability on the 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.

32. Share capital

Shares

	2013 HK\$'000	2012 HK\$'000
Authorised: 10,000,000,000 (2012: 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 (2012: 3,024,795,000) ordinary shares of HK\$0.10 each	302,480	302,480

31 December 2013

33. 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 upon payment of a nominal consideration of HK\$1 by each of the grantees. 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.

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

The following share options were outstanding under the Scheme during the year:

	20 Weighted average exercise price HK\$ per share	Number of options '000	20 Weighted average exercise price HK\$ per share	Number of options '000
At 1 January	2.81	103,000	2.81	103,000
Granted during the year	2.81	_	2.81	-
Forfeited during the year	2.81	(3,000)	2.81	_
Expired during the year	2.81	_	2.81	-
At 31 December	2.81	100,000	2.81	103,000

The exercise price and exercise periods of the share options outstanding as at the end of the reporting period are as follows:

2013:

Number of share options outstanding '000	Exercise price HK\$ per share	Exercise period
25,000 25,000 50,000	2.81 2.81 2.81	11-1-2012 to 10-1-2021 11-1-2013 to 10-1-2021 11-1-2014 to 10-1-2021
100,000		

2012:

Number of share options outstanding '000	Exercise price HK\$ per share	Exercise period
25,750 25,750 51,500	2.81 2.81 2.81	11-1-2012 to 10-1-2021 11-1-2013 to 10-1-2021 11-1-2014 to 10-1-2021
103,000		

The fair value of the outstanding share options at the time of grant was estimated, using a binomial model, at HK\$119,000,000 (2012: HK\$122,780,000) (weighted average fair value of HK\$1.19 each), of which the Group recognised a share option expense of HK\$20,392,000 during the year (2012: HK\$37,818,000).

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34. Reserves

Group

The amounts of the Group's reserves and the movements therein are presented in the consolidated statement of changes in equity on page 73 of the financial statements.

	Notes	2013 HK\$'000	2012 HK\$'000
Share premium Contributed surplus Reserve funds Share option reserve Exchange fluctuation reserve	(a) (b)	2,872,076 (171,859) 153,887 118,488 344,741	2,872,076 (171,859) 152,418 99,805 278,679
(Accumulated losses)/retained profits		(159,468) 3,157,865	83,538 3,314,657

Notes:

- (a) The share premium account includes the premium arising from the subscription of new ordinary shares.
- (b) 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 PRC GAAP, 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 the safety fund based on the volume of ore excavated and turnover of ferroalloy in prior year.

Company

	Share premium account HK\$′000	Share option reserve HK\$'000	Retained profits/ (accumulated losses) HK\$'000	Total HK\$'000
At 1 January 2012 Equity-settled share option arrangements Loss for the year	2,872,076 - -	61,987 37,818 -	15,582 - (60,130)	2,949,645 37,818 (60,130)
At 31 December 2012 and at 1 January 2013 Equity-settled share option arrangements Transfer of share options reserve upon the forfeiture of share options Loss for the year	2,872,076 - - -	99,805 20,392 (1,709)	(44,548) - 1,709 (46,624)	2,927,333 20,392 - (46,624)
At 31 December 2013	2,872,076	118,488	(89,463)	2,901,101

The share option reserve comprises the fair value of share options granted which are yet to be exercised, as further explained in the accounting policy for share-based payments in note 3 to the financial statements. The amount will either be transferred to the share premium account when the related options are exercised, or be transferred to retained profits should the related options expire or be forfeited.

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35. Operating lease arrangements

(a) As lessor

The Group leases its investment properties (note 17 to the financial statements) under operating lease arrangements, with leases negotiated for terms ranging from 2 to 20 years (2012: 2 to 20 years). In 2012, the Group also leased certain of its plant and machinery with carrying amounts of HK\$51,956,000 under operating lease arrangements negotiated for a term of one year.

At 31 December 2013, the Group had total future minimum lease receivables under non-cancellable operating leases with its tenants falling due as follows:

	2013 HK\$'000	2012 HK\$'000
Within one year In the second to fifth years, inclusive After five years	2,561 9,467 5,103	10,411 7,434 6,287
	17,131	24,132

During the year, the Group has not recognised any contingent rentals receivable.

(b) As lessee

As at 31 December 2012 and 2013, the Group had total future minimum lease payments under non-cancellable operating leases falling due as follows:

Group

	2013 HK\$'000	2012 HK\$'000
Within one year In the second to fifth years, inclusive After five years	7,892 25,562 44,496	6,661 12,207 39,486
	77,950	58,354

Company

The Company did not have any operating lease commitments as at 31 December 2013 (2012: Nil).

31 December 2013

36. Contingent liabilities and commitments

At the end of the reporting period, neither the Group nor the Company had any significant contingent liabilities.

In addition to the operating lease arrangements detailed in note 35(b) above, the Group had the following capital commitments at the end of the reporting period:

Group

	2013 HK\$'000	2012 HK\$'000
Authorised, but not contracted for: Acquisition of land and buildings Acquisition of plant and machinery	- 140,479	1,080 137,386
	140,479	138,466
Contracted, but not provided for: Acquisition of land and buildings Acquisition of plant and machinery	145,107 165,134	148,873 189,943
	310,241	338,816
Total	450,720	477,282

Company

The Company did not have any commitments as at 31 December 2013 (2012: Nil).

31 December 2013

37. Related party transactions

Guangxi Dameng, a shareholder of the Company, exercises significant influence over the Group. Therefore, Guangxi Dameng and its subsidiaries are considered to be related parties of the Group.

(a) In addition to the transactions detailed elsewhere in these financial statements, the Group had the following transactions with related parties during the year:

	Notes	2013 HK\$'000	2012 HK\$'000
Purchase of raw materials from a subsidiary of Guangxi Dameng	(i)	10,955	12,033
Purchase of goods from a subsidiary of Guangxi Dameng	(i)	_	18,619
Purchase of property, plant and equipment from a subsidiary of Guangxi Dameng	(i)	17,564	36,583
Sales of goods to subsidiaries of Guangxi Dameng	(ii)	_	11,396
Mining drawing service provided by Guangxi Dameng	(iii)	751	-
Sub-contracting fee paid to a subsidiary of Guangxi Dameng	(iii)	_	74
Provision of water and electricity to Guangxi Dameng	(iv)	46	51
Provision of integrated service as defined in the Prospectus by Guangxi Dameng	(v)	3,455	2,951
Rental income received from Guangxi Dameng	(vi)	375	-
Maximum bank deposits placed with related companies during the year	(vii)	99,613	75,667
Interest income on deposits placed with related companies	(vii)	63	130

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) These services were made at prices based on the mutual agreements between the parties.
- (iv) Reimbursement of electricity and water was based on the actual costs incurred.
- (v) Service fees were charged at a monthly amount of RMB230,000 (equivalent to HK\$288,000) (2012: RMB200,000, equivalent to HK\$246,000) as mutually agreed by the parties.
- (vi) On 27 June 2013, the Group has entered into a tenancy agreement with Guangxi Dameng for the lease of investment properties for a term of 3 years, commencing from 1 July 2013 to 30 June 2016. Rental has been charged at RMB60,000 (equivalent to HK\$75,000) per month as mutually agreed by the parties, with one month rent-free period granted.
- (vii) Maximum bank deposits with related companies during the year and related interest income received were in the usual and ordinary course of business of the Group.

The related party transactions above also constitute connected transactions or continuing connected transactions as defined in Chapter 14A of the Listing Rules.

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37. Related party transactions (continued)

(b) Outstanding balances with related parties

		2013 HK\$'000	2012 HK\$'000
(i)	Due from related companies Trade receivables Prepayments and other receivables	- 6	4,3 <u>2</u> 3 6
		6	4,329
(ii)	Due to related companies Trade payables Other payables	6,598 13,934	2,477 14,797
		20,532	17,274
(iii)	Bank balances with related companies	15,276	75,667

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 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

	2013 HK\$'000	2012 HK\$′000
Salaries, allowances and benefits in kind Bonuses Equity-settled share option expenses Pension scheme contributions	8,485 3,464 4,938 304	5,675 3,904 8,326 240
Total compensation paid to key management personnel	17,191	18,145

Further details of directors' and the chief executive's emoluments are included in note 10 to the financial statements.

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38. Financial instruments by category

The carrying amounts of each of the categories of financial instruments as at the end of the reporting period are as follows:

Financial assets

Group

	Loans and receivables HK\$′000	Available-for- sale financial asset HK\$'000	Total HK\$'000
31 December 2013			
Available-for-sale equity investment	_	4,723	4,723
Trade and notes receivables	768,826	_	768,826
Financial assets included in prepayments,			
deposits and other receivables	71,001	_	71,001
Due from related companies	6	_	6
Pledged deposits	192,840	_	192,840
Cash and cash equivalents	1,301,339		1,301,339
	2,334,012	4,723	2,338,735
31 December 2012			
Available-for-sale equity investment	_	4,619	4,619
Trade and notes receivables	823,053	-	823,053
Financial assets included in prepayments,			
deposits and other receivables	62,168	-	62,168
Due from related companies	4,329	_	4,329 210,286
Pledged deposits	210,286		
Cash and cash equivalents	1,988,071	_	1,988,071
	3,087,907	4,619	3,092,526
Company			
		2013 HK\$'000	2012 HK\$'000
		11117 000	111.2 000
Other receivables		592	720
Due from subsidiaries		3,199,900	3,113,593
Cash and cash equivalents		5,000	121,607
		3,205,492	3,235,920

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38. Financial instruments by category (continued)

Financial liabilities

All of the Group's and the Company's financial liabilities carried at amortised cost are detailed as follows:

Group

	2013 HK\$'000	2012 HK\$'000
Trade payables Financial liabilities included in other payables and accruals Interest-bearing bank and other borrowings Short-term notes Medium-term notes Due to related companies	425,876 890,772 2,470,203 763,140 635,950 20,532	524,706 649,575 3,579,725 248,780 – 17,274
	5,206,473	5,020,060
Company		
	2013 HK\$'000	2012 HK\$'000
Financial liabilities included in other payables and accruals	1,911	6,107

39. Fair value of financial instruments

The carrying amounts and fair values of the Group's and the Company's financial instruments, other than those with carrying amounts that reasonably approximate to fair values, are as follows:

Financial assets

Group

	Carrying amounts		Fair values	
	2013 HK\$'000	2012 HK\$'000	2013 HK\$'000	2012 HK\$'000
Available-for-sale equity investment	4,723	4,619	4,723	4,619
	4,723	4,619	4,723	4,619

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39. Fair value of financial instruments (continued)

Financial liabilities

Group

	Carrying amounts		Fair values	
	2013	2012	2013	2012
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Interest-bearing bank and other borrowings	2,470,203	3,579,725	2,470,203	3,579,725
Short-term notes	763,140	248,780	763,140	248,780
Medium-term notes	635,950	–	635,950	–
	3,869,293	3,828,505	3,869,293	3,828,505

Management has assessed that the fair values of cash and cash equivalents, pledged deposits, trade and notes receivables, trade payables, financial assets included in prepayments, deposits and other receivables, financial liabilities included in other payables and accruals, amounts due from subsidiaries and amount due from/to related companies approximate to their carrying amounts largely due to the short term maturities of these instruments.

The Group's management is responsible for determining the policies and procedures for the fair value measurement of financial instruments. At each reporting date, the management analyses the movements in the values of financial instruments and determines the major inputs applied in the valuation.

The fair values of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

The fair values of interest-bearing bank and other borrowings, short-term notes and medium-term notes have been calculated by discounting the expected future cash flows using rates currently available for instruments with similar terms, credit risk and remaining maturities. The Group's own non-performance risk for interest-bearing bank and other borrowings, short-term notes and medium-term notes as at 31 December 2013 was assessed to be insignificant.

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40. Financial risk management objectives and policies

The Group's principal financial instruments comprise financial liabilities which are mainly short-term notes and interest-bearing bank and other borrowings; and financial assets which are mainly cash and short-term bank deposits. The main purpose of these financial instruments is to raise finance for the Group's operations. The Group has various other financial assets and liabilities such as trade and notes receivables and trade payables, which arise directly from its operations.

The main risks arising from the Group's financial instruments are commodity price risk, interest rate risk, foreign currency risk, credit risk and liquidity risk. The board of directors reviews and agrees policies for managing each of these risks and they are summarised below.

Commodity price risk

The Group is principally engaged in the exploration, mining, ore processing, smelting, refining and sale of manganese and high carbon ferrochromium products. The prices of the Group's products are influenced by global as well as regional supply and demand conditions. A decline in prices of manganese and other products of the Group could adversely affect the Group's financial performance.

Interest rate risk

The Group's income and operating cash flows are not substantially affected by changes in market interest rates. In addition, the Group has no significant interest-bearing assets and liabilities except for cash and cash equivalents, interest-bearing bank and other borrowings and short-term notes. Borrowings carried at floating rates expose the Group to cash flow interest rate risk whereas those carried at fixed rates expose the Group to fair value interest rate risk.

The effective interest rates and terms of repayment of the bank loans of the Group are set out in note 28.

The following table demonstrates the sensitivity to a reasonably possible change in the RMB and US\$ interest rates, with all other variables held constant, of the Group's profit/(loss) before tax (through the impact on floating rate borrowings).

Group

	Increase/ (decrease) in basis points	Decrease/ (increase) in profit/ (loss) before tax HK\$'000
Year ended 31 December 2013 RMB RMB	100 (100)	9,467 (9,467)
US\$ US\$	100 (100)	7,226 (7,226)
Year ended 31 December 2012 RMB RMB	100 (100)	10,292 (10,292)
US\$ US\$	100 (100)	7,655 (7,655)

Foreign currency risk

Foreign currency risk is the risk that the value of a financial instrument fluctuates because of the changes in foreign exchange rates.

The Group's monetary assets, loans and transactions are principally denominated in RMB, US\$ and HK\$. The Group is exposed to foreign currency risk mainly arising from the exposure of HK\$ against RMB.

The Group will constantly review the economic situation and its foreign exchange risk profile, and will consider appropriate hedging measures in future as may be necessary.

31 December 2013

40. Financial risk management objectives and policies (continued)

Foreign currency risk (continued)

The Group has transactional currency exposures. Such exposures arise from the sales or purchases by operating units in currencies other than the units' functional currencies. The Group did not enter into any foreign exchange forward contracts to hedge against foreign exchange fluctuations. However, the Group makes rolling forecasts on its foreign currency revenue and expenses and matches the currency and the amount incurred, so as to alleviate the impact on its business due to exchange rate fluctuations.

The following table demonstrates the sensitivity at the end of the reporting period to a reasonably determined possible change in the RMB exchange rate, with all other variables held constant, of the Group's profit/(loss) before tax (due to changes in the fair value of monetary assets and liabilities).

Group

	Increase/ (decrease) in exchange rate %	Increase/ (decrease) in profit/ (loss) before tax HK\$'000	Increase/ (decrease) in equity* HK\$'000
31 December 2013			
If HK\$ weakens against RMB	1	5,662	_
If HK\$ strengthens against RMB	(1)	(5,662)	-
31 December 2012			
If HK\$ weakens against RMB	1	6,557	_
If HK\$ strengthens against RMB	(1)	(6,557)	-

^{*} Excluding retained profits

Credit risk

The carrying amounts of the trade and notes receivables represent the Group's maximum exposure to credit risk in relation to its financial assets. The Group has a policy in place to ensure that sales are made to customers who are creditworthy and to closely monitor the collection of the trade and notes receivables on an ongoing basis.

The credit risk of the Group's other financial assets, which comprise cash and bank balances and other receivables, arises from default of the counterparty, with a maximum exposure equal to the carrying amounts of these instruments.

The Group determines concentration of credit risk by monitoring the locations of its customers. The table below shows an analysis of credit risk exposures of trade receivables which constituted approximately 24% of the Group's total financial assets as at 31 December 2013 (2012: 27%):

Group

	2013 HK\$'000	2012 HK\$'000
By location: Mainland China Asia (excluding Mainland China) Europe North America	741,102 19,234 3,559 4,931	815,645 3,587 2,050 1,771
	768,826	823,053

In addition, 24% of the Group's trade and notes receivables were due from the Group's five largest customers as at 31 December 2013 (2012: 27%).

31 December 2013

40. Financial risk management objectives and policies (continued)

Liquidity risk

The Group's policy is to maintain sufficient cash and cash equivalents and have available funding through bank and other borrowings to meet its working capital requirements and capital expenditure.

The maturity profile of the Group's financial liabilities at the end of the reporting period, based on the contractual undiscounted payments, is as follows:

Group

	2013					
	On demand HK\$'000	Less than 3 months HK\$'000	3 to less than 12 months HK\$'000	1 to 5 years HK\$'000	More than 5 years HK\$'000	Total HK\$'000
Trade payables	_	425,876	_	_	_	425,876
Financial liabilities included in						
other payables and accruals	-	890,772	_	_	_	890,772
Interest-bearing bank and						
other borrowings	_	417,099	501,230	1,756,396	_	2,674,725
Short-term notes	_	_	775,598	_	_	775,598
Medium-term notes	_	_	_	708,954	_	708,954
Due to related companies	20,532	-	_	-	_	20,532
	20,532	1,733,747	1,276,828	2,465,350	-	5,496,457

	2012					
	On demand HK\$′000	Less than 3 months HK\$'000	3 to less than 12 months HK\$'000	1 to 5 years HK\$'000	More than 5 years HK\$'000	Total HK\$'000
Trade payables	-	524,706	_	-	-	524,706
Financial liabilities included in other payables and accruals Interest-bearing bank and	-	649,575	-	-	-	649,575
other borrowings	_	663,559	1,271,432	1,944,947	_	3,879,938
Short-term notes	-	_	261,717	_	_	261,717
Due to related companies	17,274	-	-	-	-	17,274
	17,274	1,837,840	1,533,149	1,944,947	-	5,333,210

Company

All the financial liabilities of the Company have no fixed terms of repayment.

Capital management

The primary objectives of the Group's capital management are to safeguard the Group's ability to continue as a going concern and to maintain healthy capital ratios in order to support its business and maximise shareholders' value. The Group manages its capital structure and makes adjustments to it in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. No changes were made in the objectives, policies or processes for managing capital during the years ended 31 December 2013 and 31 December 2012.

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40. Financial risk management objectives and policies (continued)

Capital management (continued)

The Group monitors capital using a net gearing ratio, which is net debt divided by equity attributable to owners of the parent. Net debt is calculated as the sum of interest-bearing bank and other borrowings, short-term notes and medium-term notes, less cash and cash equivalents and pledged deposits. The net gearing ratios at the end of the reporting periods were as follows:

Group

	2013 HK\$'000	2012 HK\$'000
Interest-bearing bank and other borrowings Short-term notes Medium-term notes Less: Cash and cash equivalents Less: Pledged deposits	2,470,203 763,140 635,950 (1,301,339) (192,840)	3,579,725 248,780 - (1,988,071) (210,286)
Net debt	2,375,114	1,630,148
Equity attributable to owners of the parent	3,460,345	3,617,137
Net gearing ratio	68.6%	45.1%

41. Approval of the financial statements

The financial statements were approved and authorised for issue by the board of directors on 19 February 2014.

Glossary of Terms

2013 AGM the annual general meeting of the Company held on 26 June 2013 at 3:00 pm at Room 1,

United Conference Centre, 10/F, United Centre, 95 Queensway, Hong Kong

2014 AGM the annual general meeting of the Company to be held on 25 June 2014

Apexhill 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 La Compagnie Industrielle et Commerciale des Mines de Huazhou (Gabon) (華州礦業 (加蓬) 工貿有限公司), a

company in which we indirectly hold 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

Chongzuo Branch 中信大錳礦業有限責任公司崇左分公司 (CITIC Dameng Mining Industries Co., Limited

Chongzuo Branch)

Chongzuo New Materials 中信大錳(崇左)新材料有限公司 (CITIC Dameng (Chongzuo) New Materials Co.,

Limited)

CITIC Dameng Investments CITIC Dameng Investments Limited (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 Corporation), 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 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 to it in the Listing Rules

Glossary of Terms

Dabao Ferroalloy Plant a ferroalloy production plant owned and operated by 廣西大新縣大寶鐵合金有限公司

(Guangxi Daxin Dabao Ferroalloy Co., Ltd.), a company in which we indirectly hold 60%

equity interest

Daxin Manganese 中信大錳大新錳業有限公司 (CITIC Dameng Daxin Manganese Limited Company),

formerly known as 廣西三錳龍礦業有限公司 (Guangxi Sanmenglong Mining Limited

Company)

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 Guangxi Zhuang Autonomous Region, the PRC

Guangxi Dameng 廣西大錳錳業有限公司 (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, PRC

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

Guangxi Start 廣西斯達特錳材料有限公司 (Guangxi Start Manganese Materials Co., Ltd.)

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 production plant associated with Changgou Manganese Mine

Hui Xing Group Hui Xing Company together with its subsidiaries (including 遵義中信大錳設備製造安裝

有限公司 (Zunyi CITIC Dameng Equipment Manufacture and Installation Co., Ltd))

HZ BVI Group Huazhou Mining Investment Limited together with its subsidiaries (including Companie

Industrielle et Commerciale des Mines de Huazhou)

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

Glossary of Terms

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

Ore Reserves 2012 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)

Non-compete Undertaking the non-compete undertaking given by CITIC Resources Holdings Limited in favour of our

Company under the deed of non-competition dated 3 November 2010

Prospectus the prospectus of the Company dated 8 November 2010

Qinzhou Ferroalloy Plant the ferroalloy production plant located near Qinzhou Harbour and owned and operated

by 中信大錳 (欽州) 新材料有限公司 (CITIC Dameng (Qinzhou) New Materials Co., Ltd.),

a company in which we indirectly hold 70% equity interest

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 Ferroalloy Plant a ferroalloy production plant owned and operated by 中信大錳 (天等) 錳材料有限公

司 (CITIC Dameng (Tiandeng) Manganese Materials Co., Ltd.), a company in which we

indirectly hold 60% equity interest

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 中信大錳大新錳業有限公司靖西縣湖潤外伏錳礦 (CITIC Dameng Daxin Manganese

Limited Company Jingxi Hu Run Waifu Manganese Mine)

XAF Central African CFA franc