



CHINA VANADIUM TITANO-MAGNETITE MINING COMPANY LIMITED
中國鈦鈷磁鐵礦業有限公司

(Incorporated in the Cayman Islands with limited liability)
(於開曼群島註冊成立之有限公司)

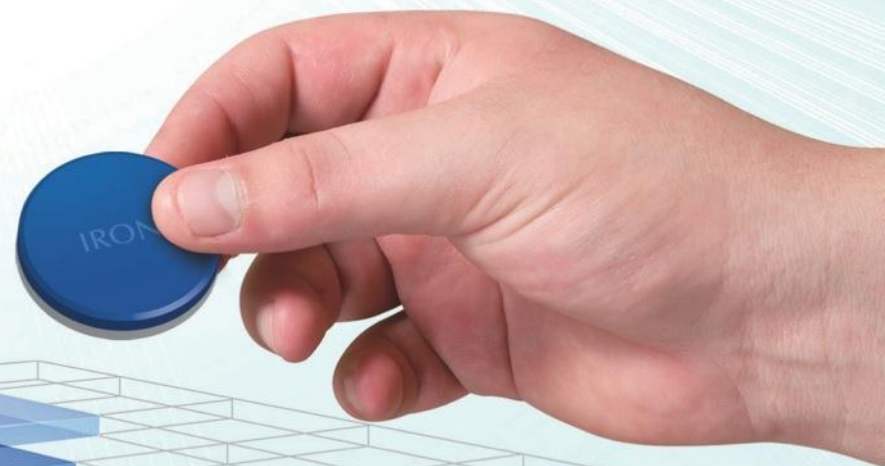
Stock Code 股份代號: 00893

March 2012

Annual Results 2011

Seize Opportunities to
Maximise Potential

把握時機 發揮優勢



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Agenda



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2011 Performance Overview



CHINA VANADIUM TITANO-MAGNETITE MINING COMPANY LIMITED
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Financial Performance Overview



For the year ended 31 December

	2011 (RMB mm)	2010 (RMB mm)	YoY (%)
Revenue	1,713.0	1,576.4	+8.7
Gross profit	826.6	840.4	-1.6
<i>Gross profit margin</i>	<i>48.3%</i>	<i>53.3%</i>	<i>-5.0 pts</i>
EBIT	770.9	732.6	+5.2
EBITDA	893.9	823.1	+8.6
Profit before tax	747.5	713.1	+4.8
Profit and total comprehensive income for the year	612.7	595.8	+2.8
Profit and total comprehensive income attributable to owners of the Company	605.9	541.8	+11.8
<i>Net profit margin⁽¹⁾</i>	<i>35.4%</i>	<i>34.4%</i>	<i>+1.0 pts</i>
	(RMB Yuan)	(RMB Yuan)	
Basic and diluted earnings per share ⁽²⁾	0.29	0.26	+11.5
	(HKD)	(HKD)	
Proposed final dividend per share ⁽²⁾	0.073*	0.062	+17.7

Note: (1) Net profit margin = profit and total comprehensive income attributable to owners of the Company / Revenue.

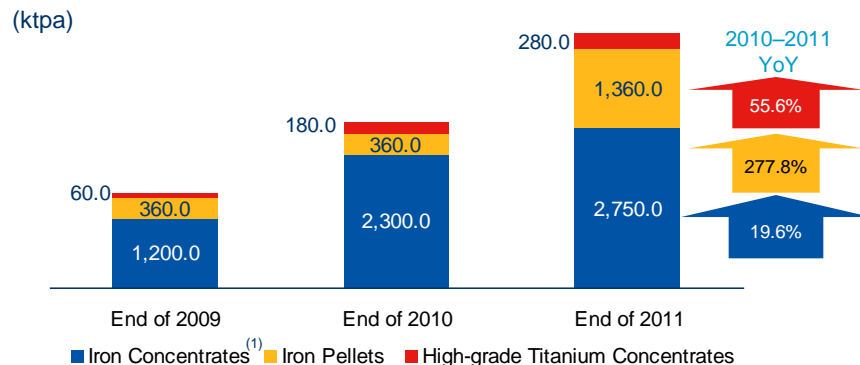
(2) Calculated based on the number of ordinary shares of 2,075,000,000

* Subject to the approval of the shareholders at 2012 AGM

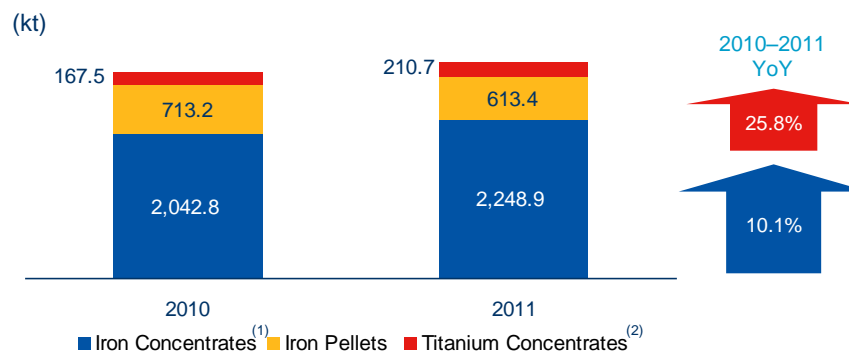


Continuous Growth in 2011

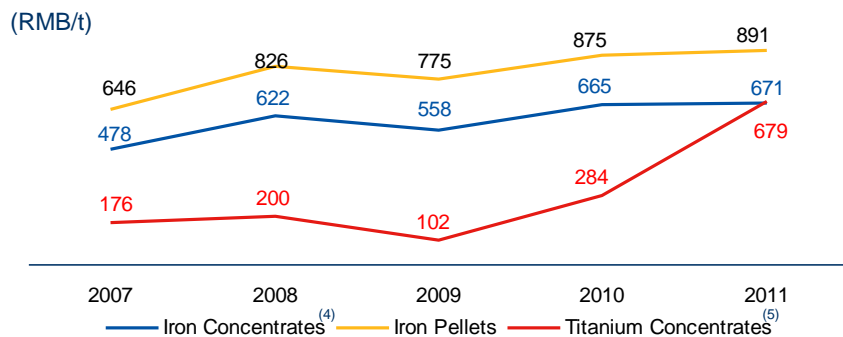
Self Annual Production Capacity Expanded



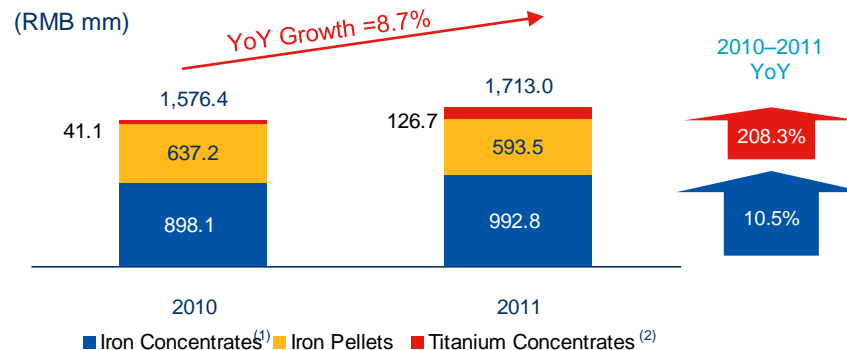
Production Volume Increased



Climbing Selling Prices⁽³⁾



Total Revenue Grew Continuously



Continuous growth was mainly attributable to the expansion in production volume and the increase in selling prices.

Source: Company filings.

Note: Production and sales volume on dry basis; production capacity on wet basis. Dry basis ≈90% wet basis

(1) Including vanadium-bearing iron concentrates and ordinary iron concentrates. (2) Including medium-grade titanium concentrates and high-grade titanium concentrates. (3) Revenue by products/sales volume by products. (4) Weighted average selling prices of vanadium-bearing iron concentrates and ordinary iron concentrates. (5) Weighted average selling prices of medium-grade titanium concentrates and high-grade titanium concentrates.

Stable Expenses and Improving Net Profit Margin

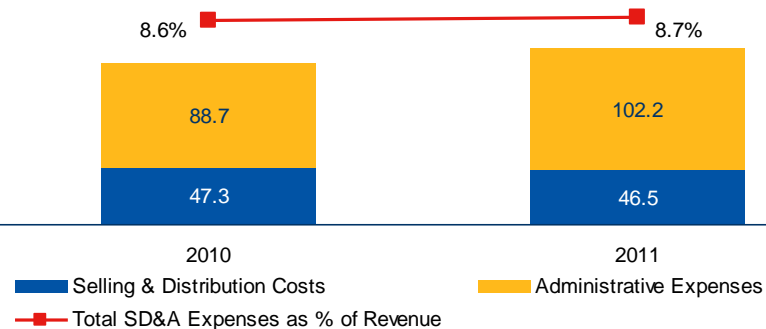


Gross Profit Margin



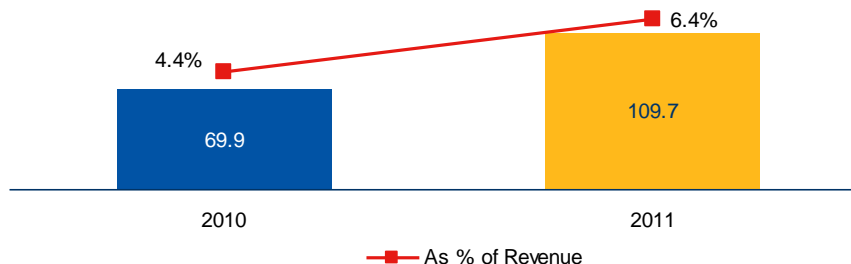
Selling & Distribution Costs and Administrative Expenses

(RMB mm)

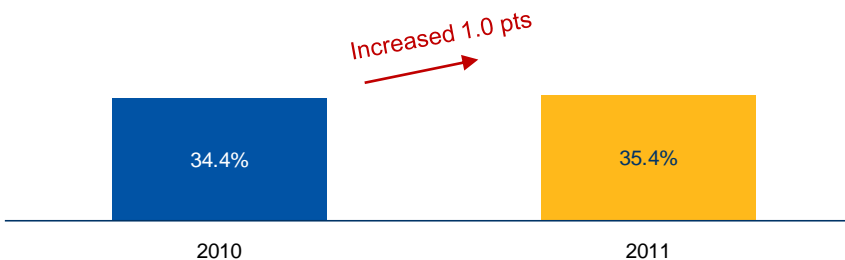


Other Income and Gains

(RMB mm)



Net Profit Margin⁽¹⁾



Our costs and expenses are controlled within a stable range.

Source: Company filings.

(1) Net profit margin = profit and total comprehensive income attributable to owners of the Company / revenue.



Maintained Low Leverage

Net Debt/Total Capitalisation ⁽¹⁾



Total Debt/Total Capitalisation ⁽¹⁾



Total Debt/EBITDA



EBITDA/Interest Expense ⁽²⁾



We are in a net cash position and ready for developing our existing projects and further acquisition opportunities.

Source: Company filings.

(1) Total Capitalisation = Total Debt + Total Equity.

(2) Interest expense includes capitalised interest.

Industry and Business Update



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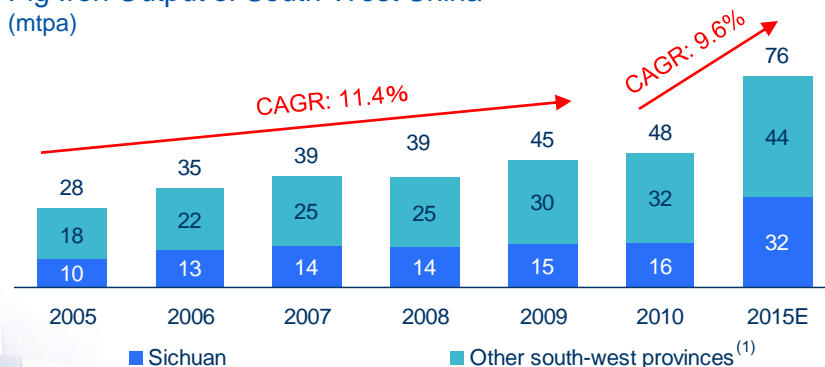
Industry Update – Steel & Iron Ore Industry



Favourable Market Conditions

- 2011 marked the beginning of China's 12th Five-Year Plan, while Sichuan's GDP significantly increased to RMB2.1 trillion in 2011, with a YoY growth of 15.0%
- NDRC issued the Chengdu-Chongqing Economic Zone Development Plan (《成渝经济区发展规划》) in May 2011 to stimulate the economics to develop in the region:
 - To implement 23 new infrastructure projects across China's western region
 - Total investment amount will exceed RMB600.0 billion
- Guidance Opinion Regarding Accelerating High Tensile Steel Application (《关于加快应用高强钢筋的指导意见》) jointly issued by the Ministry of Housing and Urban-Rural Development and the Ministry of Industry and Information of Technology in January 2012:
 - Steel with 335.0 MPa in construction engineering shall be eliminated by the end of 2013
 - By the end of 2015, output of high tensile steel shall represent 80.0% of the total output of deformed steel and its utilisation volume in construction projects shall reach more than 65.0% of the construction consumption of total steel

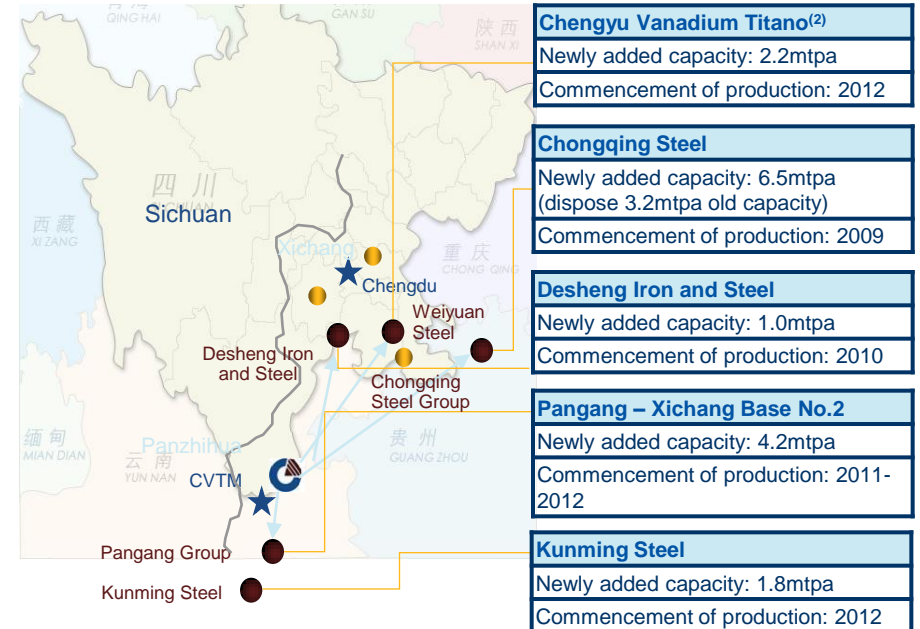
Pig Iron Output of South-West China (mtpa)



Source: Shanxi Feiwei.

(1) Including Chongqing, Guangxi, Guizhou and Yunnan.

Steel Capacity Expansion Continues To Drive Iron Ore Demand



(2) Previously known as Weiyuan Steel

New steel capacity of about 12.5 Mt will gradually commence production by the end of 2012

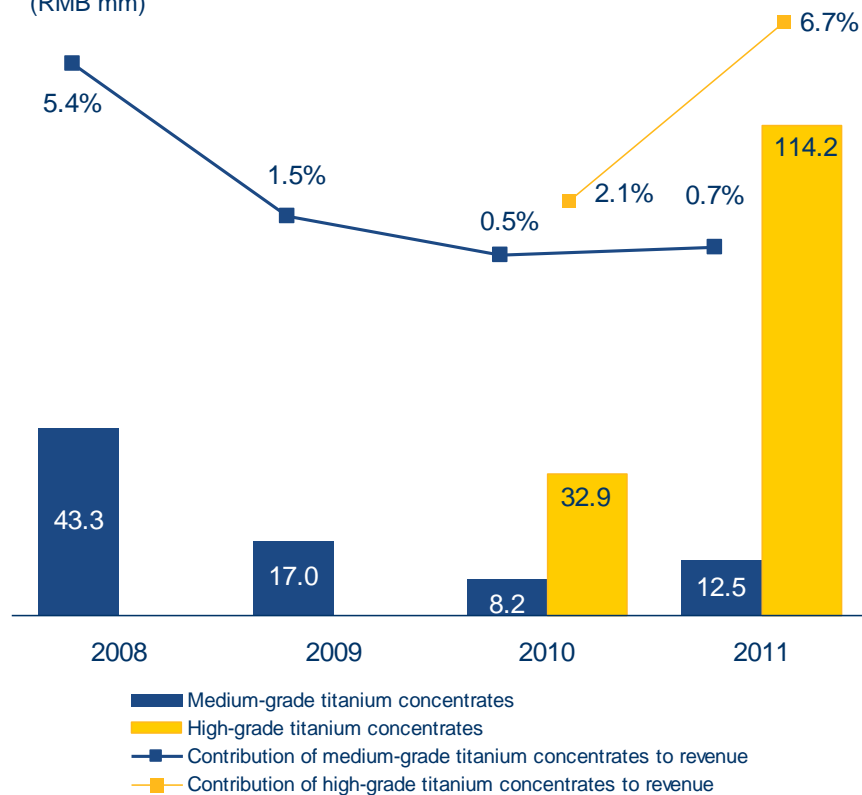
Source: Beijing Business & Intelligence Consulting Co., Ltd.

Industry Update – High Value of Titanium Concentrates



Revenue Contribution by Titanium Concentrates

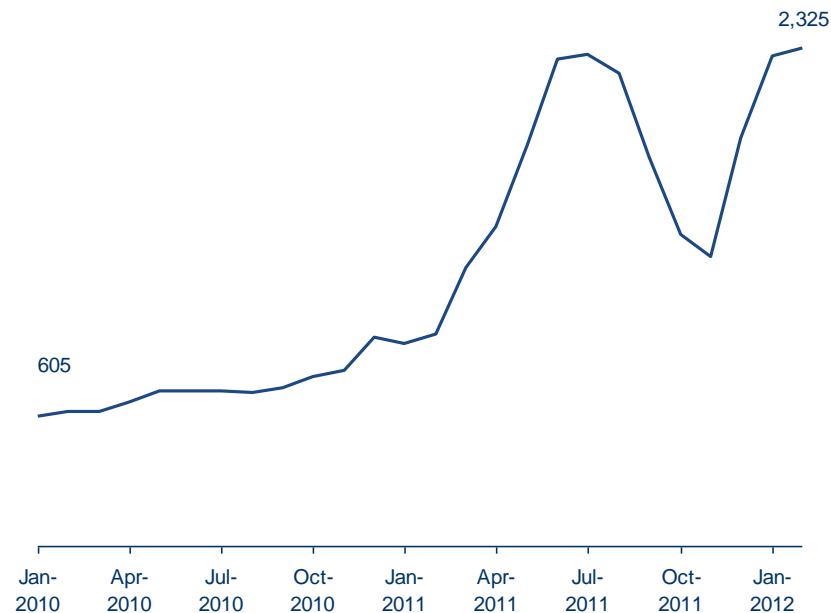
(RMB mm)



Source: Company filings.

Sichuan High-grade Titanium Concentrate Price Trend (1)

(RMB/t)



Source: Beijing Business & Intelligence Consulting Co., Ltd.
 Note: (1) Dry basis with package, $TiO_2 > 47\%$, without VAT

Due to the 3-in-1 characteristics of our vanadium-bearing titanite iron ore, the value of the titanium concentrates is a bonus from our processing process.

Major Business Development in 2011



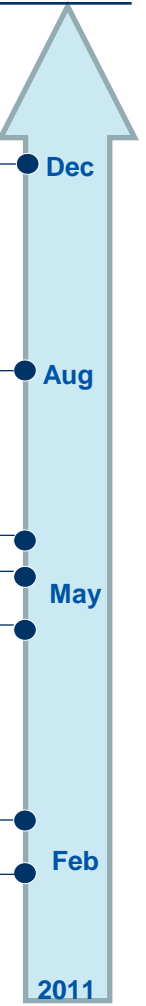
Resource and Capacity Increased from Self-Constructions, Acquisitions and Cooperation in 2011



★ Mines ★ Processing plants ★ Pelletizing Plant ● Cities/countries ● Steel plants
— Railways, - - - Railways (under construction) — Expressways/highways
- - - Expressways/highways (under construction)

XSH: Xiushuihe, YQQ: Yangqueqing, CZQ: Cizhuqing, ML: Maoling, YLS: Yanglongshan, HL: Hailong, HGT: Heigutian, PC: Pingchuan, HBD: Haibaodang

- ★ **Dec, 2011: Entered into an acquisition agreement to acquire Panzihua Yixingda (which owns the exploration right of Haibaodang mine) at a minimum of RMB600.0 mm**
 - Haibaodang mine: Resources at least 100.0mt at average grade 15.0% or above
- ★ **Aug, 2011: Entered into an agreement to establish JV to develop the Dashanshu section of the Pingchuan mine**
 - Dashanshu section of Pingchuan mine: Resources of at least 50.0mt at 10.0%-18.0%
- ★ **May, 2011: Acquisition of Aba Mining at RMB150.0 mm**
 - ML mine ⁽¹⁾: Resources 40.6mt, average grade 23.7%, capacity 150.0ktpa
 - YLS mine: Resources 20.2mt, average grade 21.0%, planned capacity 100.0ktpa
- ★ **May, 2011: Completed new iron pelletising plant phase I**
 - ~5.5km from XSH mine; new capacity: 1,000.0ktpa
- ★ **May, 2011: Offshore strategic resources in Indonesia**
 - Tapped into offshore strategic resources in Indonesia through the exchangeable note to secure stable supply of vanadium-bearing iron concentrates and help us extend our business to eastern coastal area of the PRC
- ★ **Feb, 2011: Completion of Baicao new production line**
 - Increased capacity: 40.0ktpa of high-grade titanium concentrates
- ★ **Feb, 2011: Completion of XSH new processing plant**
 - Increased capacity: 300.0ktpa (iron concentrates); 60.0ktpa (high-grade titanium concentrates)

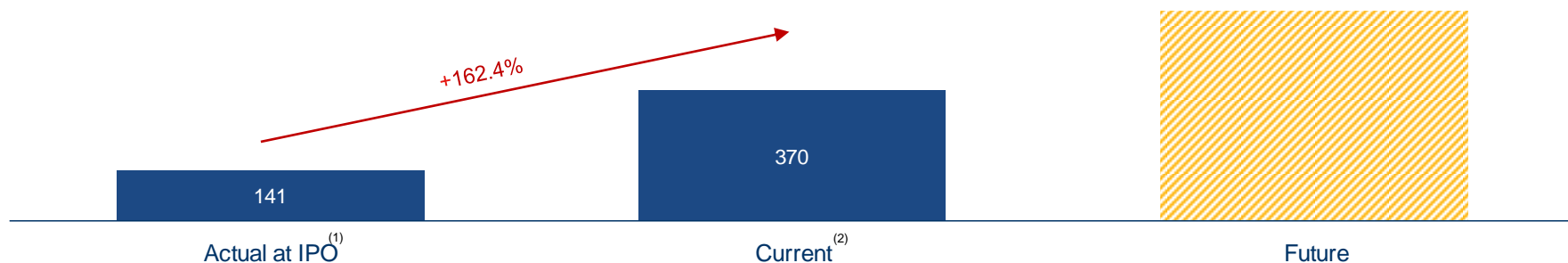


Continuous Resource and Production Capacity Expansion Since Listing



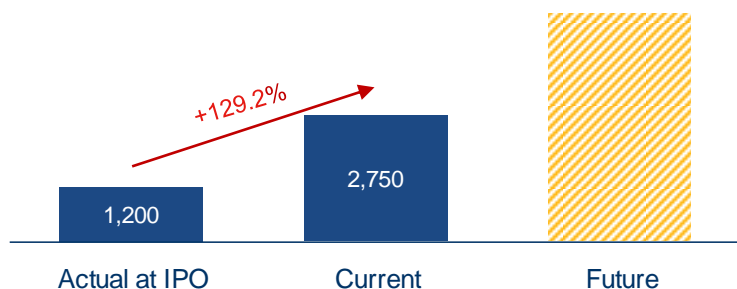
Significant Increase in Resources

(mt)



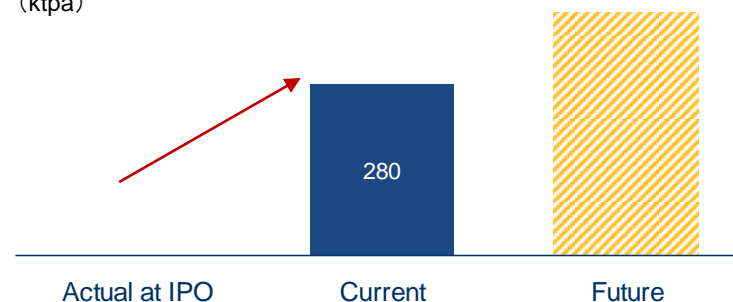
Impressive Expansion in Iron Concentrate Capacity⁽³⁾

(ktpa)



Continuous Expansion in High-grade Titanium Concentrate Capacity

(ktpa)



We have delivered continuous growth for resources and capacity and will keep strong momentum in the future.

Source: Company filings.

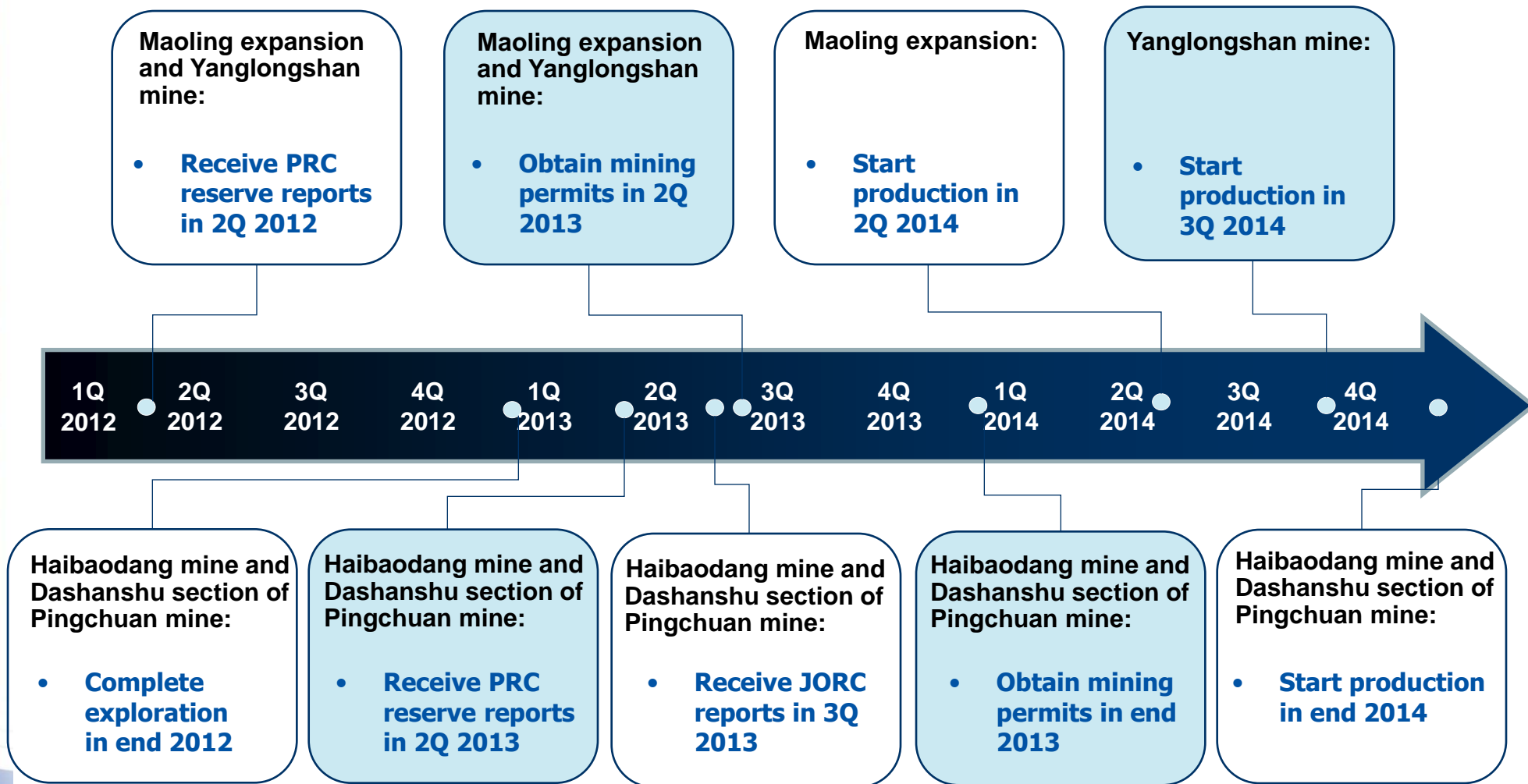
Note: (1) Excluding the used resources as of Dec 31, 2011.

(2) Actual at IPO plus the resources added after IPO as of Dec 31, 2011

(3) Including vanadium-bearing iron concentrates and ordinary iron concentrates. Wet basis.



Updates of New Mines and Processing Plants





Thanks !