



1H2017 Earnings Presentation 8 August 2017

Summary

- Solid turnaround delivered from growth in volumes and cash flows underpinned by low cost base and capex requirements
 - Net income of ₱148.8 million from a loss of ₱317.5 million in 1H2016
 - EBITDA of ₱397.6 million or 21.4% of sales
 - Funds from operations of ₱412.6 million, up 131.1%
 - Cash operating cost of ₱635.84 per WMT, down 16.6%
 - Capital expenditures of ₱83.1 million or 4.5% of sales
- Strong end-demand environment in China
 - Declining inventory levels for nickel ore
 - Healthy leading indicators for stainless steel and new energy vehicles
- Aggressive distribution of cash to shareholders through share repurchase



Operational efficiencies drive growth in volume

1H2017

35 vessels shipped

contractors

1H2016

20 vessels shipped

contractors

+43% rainy days

waste stripping reduction

Record-breaking
June shipment

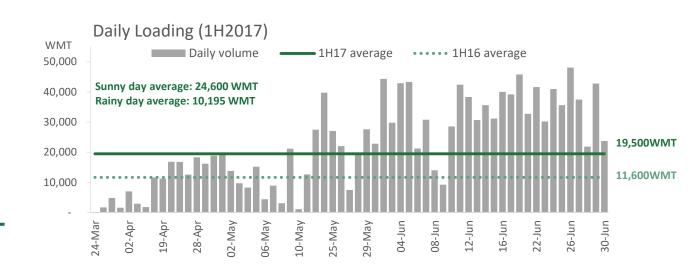
1.101 million wm

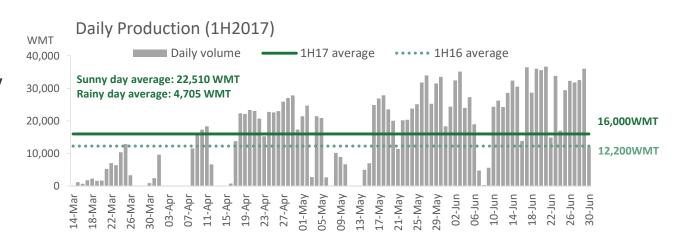
+7% operating hours

+30% equipment productivity

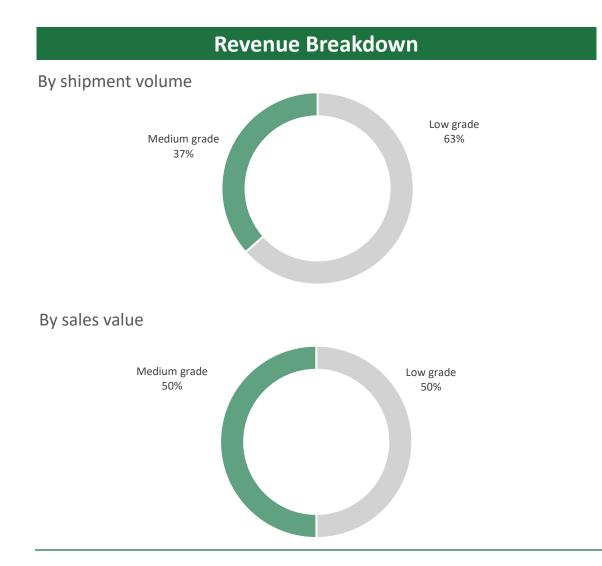
Highest one-day production loaded

48,068 WMT





Flexible product mix captures varying customer needs



Volume Analysis					
	1H2017	1H2016	change		
Volume ('000 WMT)	1,915.1	1,090.5	75.6%		
Limonite (Low grade)	1,215.9	880.4	38.1%		
Saprolite (Med grade)	699.2	210.1	232.8%		
Volume mix Low vs. Med grade	63:37	81:19			

Key Customers			
Baosteel Resources	Wholly owned subsidiary of China Baowu Steel Group, China's largest steel company and second largest globally		
Tsingshan Group	Fully integrated stainless steel producer whose products are sold in China, Southeast Asia, Europe, the Americas		



Large addressable markets support long-term demand outlook

Stainless steel 70% of Ni use

Architecture, energy supply, chemical, medical, kitchenware, water and sewage

Urbanization and infrastructure modernization in Asia

2017–2020: 3% annual Ni demand growth for stainless steel use

Battery NCA, NCM

Nickel-Cobalt-Aluminum (NCA)

Nickel-Cobalt-Manganese (NCM)

Electric car population¹ and nickel demand²

2016: 2 million units

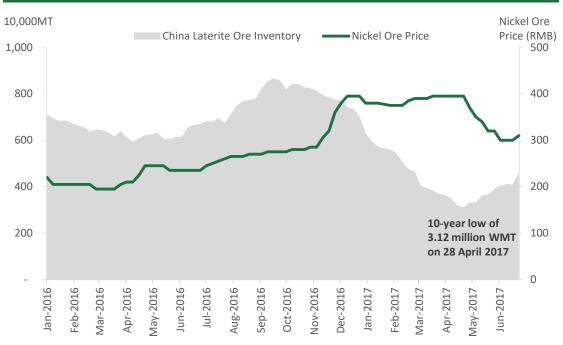
2020: 9-20 million units

2025: 40–70 million units, 400kt Ni



Declining inventory levels for nickel ore boost market prices





Nickel Price versus Nickel Ore Price LME Nickel Nickel Ore Price (US\$) Price (RMB) —— LME Nickel Price --- Nickel Ore Price 30,000 500 RMB310, as at 30 Jun 2017 RMB330, as at 4 Aug 2017 25,000 400 20,000 300 15,000 200 10,000 100 US\$9,390, as at 30 Jun 2017 5.000 US\$10,250, as at 4 Aug 2017

Average Inventory	1H2017	1H2016	change
LME Nickel (ton)	378,639	422,895	-10.5%
China Laterite Ore (10k MT)	428.6	646.4	-33.7%

Average Price	1H2017	1H2016	change
LME Nickel (US\$/ton)	9,802	8,705	12.6%
China Nickel Ore (RMB/WMT)	365	217	68.2%

Dec-2016

Apr-2016

Feb-2016

Aug-2017

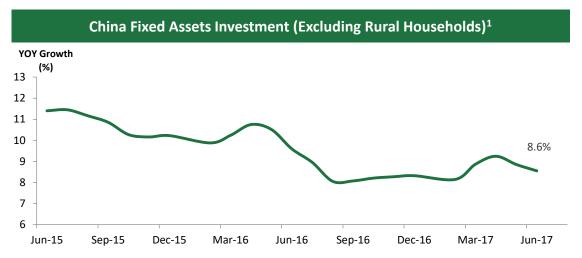
Jun-2017

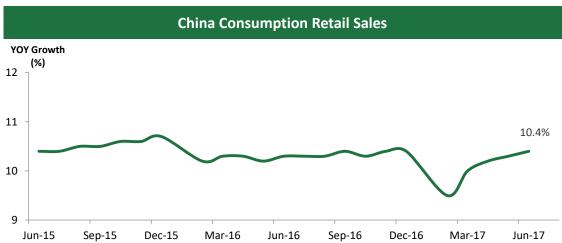
Jun-2015

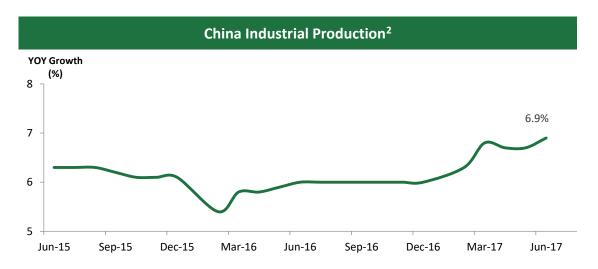
Aug-2015

Strong end-demand environment in China

Demand for consumer goods still pointing upwards as China shifts to a consumption driven economy with rising disposable income







Notes:

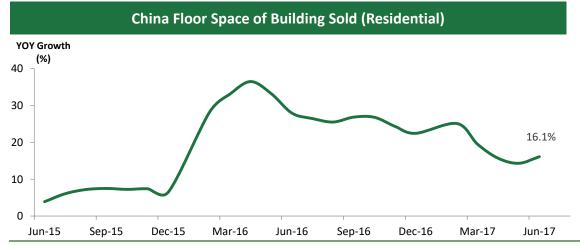
- (1) Tracks investment in or capital expenditures on fixed assets such as buildings, plants, equipment, machinery
- (2) Measures the output of businesses integrated in industrial sector of the economy such as manufacturing, mining, and utilities

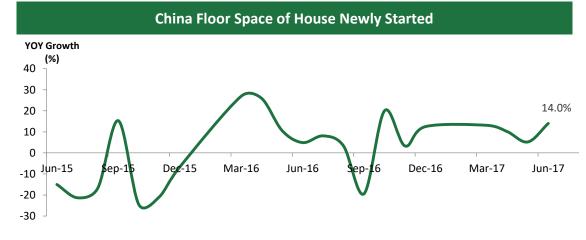
Healthy leading indicators for real estate development

Real estate sector in China remains resilient



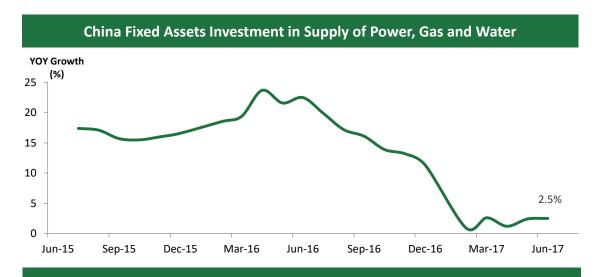


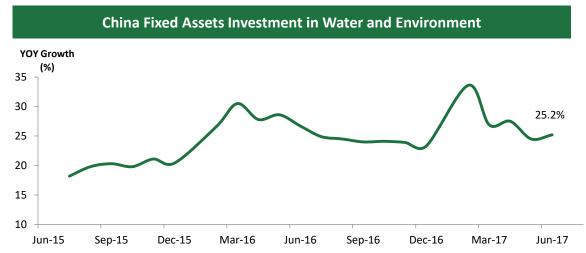




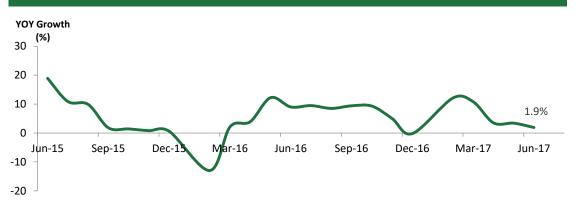
Healthy leading indicators for infrastructure

Heavy investments in power, transport, and water infrastructure continue to be favourable



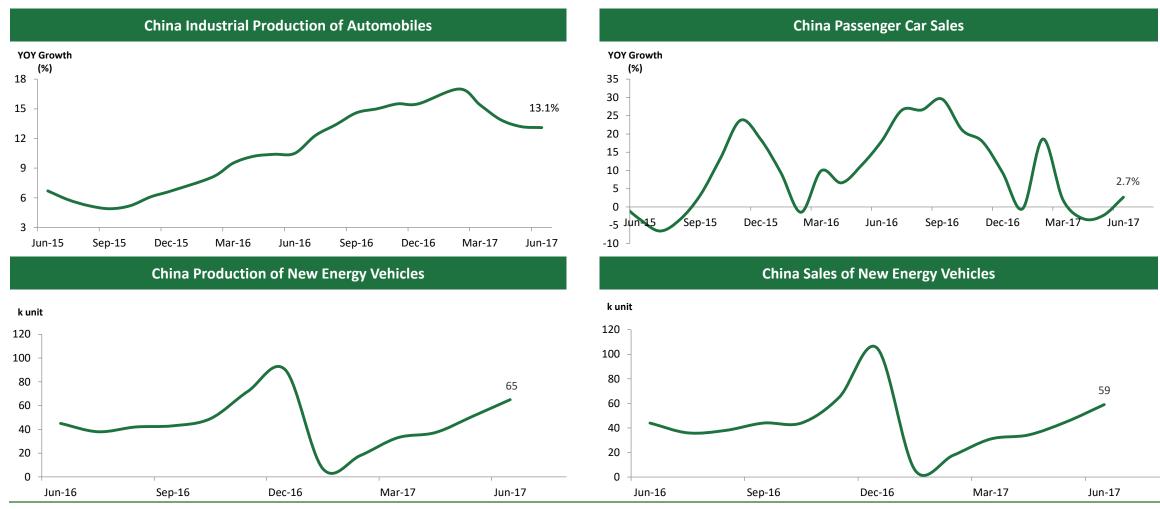






Healthy leading indicators for automobile

Demand for new energy vehicles holding up well on rising disposable incomes and government incentives to EV adoption





1H2017: Beginning of turnaround momentum

(in PHP millions, unless otherwise indicated)

Summary Income Statement		Summary Balance Sheet			
	1H2017	1H2016	change	Cash	267.6
Volume ('000 WMT)	1,915.0	1,090.0	75.6%	Total current assets	3,961.2
Average realized price	19.44	13.48	44.2%	PPE	2,040.6
(US\$/WMT)				Total non-current assets	5,373.7
Sale of ore	1,861.6	704.6		Total current liabilities	2,042.7
Operating income	232.8	(373.7)		Working capital	1,918.5
Operating margin (%)	12.5%	-53.0%		Total debt	820.7
EBITDA	397.6	(235.7)		Shareholders' equity	6,633.1
EBITDA margin (%)	21.4%	-33.5%		Net debt	553.1
Net income	148.8	(317.5)		Current ratio	1.94
Net margin (%)	8.0%	-45.1%		Debt/ Equity	0.41
Exchange rate (USD/PHP)	49.99	46.80		Dest, Equity	0.71

Aggressive distribution of cash to shareholders via share buyback

Share buyback

36,355,333 shares

Total amount

₱93,550,340

as of 30 Jun 2017

66,613,333 shares

₱173,392,770

as of 4 Aug 2017

