

中信建投國際 China Securities International

**Equity Research | China | Metals** 

18 May 2018

## Favourable trend of product mix

- Magang's positive earnings growth in the first quarter, driven by higher unit gross dollar margins, reaffirms our view that the industry earnings uptrend remains intact.
- In our view, we believe the outlook for China's steel industry would remain stable amid the current supply-side industry reforms.
- We have revised up our FY18E revenue and net profit estimates slightly by 3.2%/1.0%, respectively, on anticipation of higher steel product prices to outweigh cost pressure. Our price target remains unchanged at HKD4.5, based on 1.0x FY18E BVPS; maintain BUY.

Another year of solid growth amid deepening supply-side reforms. As the Chinese government has planned to shut down 30mn tons of obsolete capacity, whereas the apparent consumption of steel is expected to remain stable from 2018 to 2020. On the production front, the latest operating rate of China's national blast furnace has rebounded to the level of the pre-winter closure period. China's steel inventory has continued to come down since mid-Mar with downstream consumption picking up. Meanwhile, stabilisation in Asean hot rolled coil import and Middle East rebar spot prices reflects the impact of the U.S. tariffs on steel is diminishing. And in spite of the rebound in the iron ore import price led by the growing demand for higher grade materials and upsurge in coking coal prices amid insufficient domestic supply, the price spread between steel products and raw materials has recovered towards the Jan year-high.

**Prudent business plan bearing fruits.** Management guided that the company aims to maintain the scale of its production at last year's level, with crude and steel production to be maintained at 19.85mn tons and 18.82mn tons, respectively. **Since 4Q16, Magang has seen a substantial rebound in the ex-factory prices for most of its products, which boded well for margin expansion in 2017.** We believe the uptrend would be sustainable through this year. In view of Magang's management's effort in optimising the product mix towards higher-end steel, we believe Magang would continue to benefit from higher steel prices, leading to higher unit dollar margins from RMB330/ton last year.

**Continuously improving free cash flow.** Magang's FY18E capex has been reduced from the FY17 level, with majority of the capex set aside for production upgrade and environmental protection related investment. As such, we foresee Magang to return to a net cash position by year-end, from ND/E at 27.7% end-17.

**Room for further re-rating.** Magang currently trades at 5.2x FY18E PER, which in our view looks attractive in light of its improving growth prospects. In terms of PBR and ROE, as our price target represents 1.0x FY18E PBR and given our expectation that its ROE will recover to c.16.8% in 2018, i.e. the level equivalent to the period between 2003 and 2005, we deem its current valuation undemanding, and thus, maintain Buy.

## Maanshan Iron & Steel (323 HK)

<b>Buy</b> (unchanged)				
(Revision)	(N/A)			
(upside)	(12.5%)			
EPS	2018E 2019E			
revision	(+1.0%) (N/A)			
Close price	HKD4.0			
Market cap.	HKD34,520 mn			
Free float	22.5%			
52-week range	HKD2.58 – 4.75			
3-mth ave. T/O	HKD97.2 mn			

Price as of 17 May 2018

### Stock rel HSI performance (%)



Duncan Chan (CE No.: ALH659) duncanchan@csci.hk +852 3465 5654



### Maanshan Iron & Steel: Favourable trend of product mix

Income statement (RMB					
Year end: Dec	2015	2016	2017	2018E	2019E
Revenue	45,109	48,275	73,228	73,313	73,313
COGS	(45,690)	(42,990)	(64,297)	(62,896)	(62,896)
Gross profit	(581)	5,286	8,931	10,417	10,417
Selling expenses	(636)	(695)	(865)	(866)	(866)
General and administrative	(1,539)	(1,780)	(1,419)	(1,421)	(1,421)
Other opex	(1,619)	(881)	(329)	(329)	(329)
Operating profit	(4,375)	1,929	6,317	7,801	7,801
Net interest expense	(813)	(794)	(999)	(846)	(710)
JVs and associates	461	233	490	491	491
Pretax profit	(4,727)	1,369	5,809	7,446	7,581
Taxation	(378)	(112)	(737)	(1,861)	(1,895)
Minority interests	300	(28)	(943)	(1,039)	(1,057)
Net profit	(4,804)	1,229	4,129	4,546	4,629
Net profit (adjusted)	(4,804)	1,229	4,129	4,546	4,629
EBIT	(3,613)	2,134	5,864	7,253	7,234
Depreciation & Amortization	(3,380)	(3,326)	(3,550)	(3,747)	(3,670)
EBITDA	(233)	5,461	9,415	11,000	10,904
Basic EPS (RMB)	(0.62)	0.16	0.54	0.59	0.60
Diluted EPS (RMB)	(0.62)	0.16	0.54	0.59	0.60
DPS (RMB)	-	-	0.16	0.18	0.18

Year end: Dec	2015	2016	2017	2018E	2019E
EBIT	(3,613)	2,134	5,864	7,253	7,234
Depreciation & amortisation	3,380	3,326	3,550	3,747	3,670
Net interest	813	794	999	846	710
Taxes paid	(378)	(112)	(737)	(1,861)	(1,895)
Changes in working capital	5,325	(1,634)	(5,317)	2,114	-
Others	338	(310)	1,097	(654)	(363)
Cash flow from operations	5,865	4,198	5,457	11,446	9,356
Сарех	(2,773)	(2,131)	(1,485)	(3,000)	(3,000)
Acquisitions	(5,478)	(532)	(2,634)	-	-
Disposals	4,324	480	603	-	-
Others	306	245	102	-	-
Cash flow from investing	(3,621)	(1,938)	(3,414)	(3,000)	(3,000)
Dividends	(1,081)	(963)	(956)	(1,364)	(1,389)
Issue of shares	-	-	-	-	-
Change in debt	(4,455)	(1,128)	(1,723)	(2,000)	(3,000)
Others	3,981	-	303	-	-
Cash flow from financing	(1,555)	(2,091)	(2,377)	(3,364)	(4,389)
Change in cash	689	169	(334)	5,082	1,967
Free cash flow	3,093	2,067	3,973	8,446	6,356

Balance sheet (RMB mn)						Key ratios	
Year end: Dec	2015	2016	2017	2018E	2019E	Year end: Dec	
Cash	5,143	5,312	4,978	10,060	12,027	Operating ratios	
Short term investments	-	-	-	-	-	Gross margin	
Accounts receivables	4,689	3,608	8,375	5,999	5,999	EBITDA margin (%)	
Inventory	6,018	10,548	11,446	10,754	10,754	Effective tax rate (%)	
Other current assets	4,310	4,950	7,299	7,247	7,247	Revenue growth (%)	
Total current assets	20,160	24,418	32,099	34,060	36,027	Net income growth (%)	
PP&E	34,605	35,523	33,130	32,384	31,714	EPS growth adj (%)	
Intangible Assets	1,891	1,822	1,884	1,884	1,884	DPS growth (%)	
Total investments	1,159	1,818	2,636	2,636	2,636		
Other long term assets	4,639	2,665	2,443	2,443	2,443	Efficency ratios	
Total long term assets	42,294	41,827	40,093	39,346	38,677	ROE (%)	
TOTAL ASSETS	62,454	66,246	72,192	73,406	74,704	ROCE (%)	
						Asset turnover (x)	
Short term debt	6,791	6,943	4,630	3,474	1,740	Op cash / EBIT (x)	
Accounts payables	6,145	6,669	6,969	6,668	6,668	Depreciation / CAPEX (x)	
Other current liabilities	16,795	19,939	24,519	23,814	23,814	Accounts receivable days	
Total current liabilities	29,731	33,550	36,118	33,956	32,222	Accounts payable days	
Long term debt	6,655	5,163	6,976	6,132	4,867		
Deferred tax	1,347	1,464	1,860	1,860	1,860	Leverage ratios	
Bonds pay able	3,980	3,988	-	-	-	Net gearing (%)	
Other long term liabilities	-	-	-	-	-	Net debt / EBITDA (x)	
Total long term liabilities	11,982	10,615	8,836	7,992	6,727	Interest cover (x)	
TOTAL LIABILITIES	41,713	44,165	44,954	41,949	38,949	Current ratio (x)	
Shareholders' funds	18.456	19.764	23.896	27,078	30,318	Valuation	
Minority Interests	2.286	2.316	3.342	4.380	5.437	PER (x)	
TOTAL LIAB AND EQUITY	62.454	66.246	72.192	73.406	74.704	EV/EBITDA (x)	
IUTAL LIAD AND EQUIT	02,454	00,240	12,192	13,406	/4,/04	PBR (x)	
Net cash / (debt)	(12.283)	(10.782)	(6.628)	454	5.421	Dividend vield (%)	
Net cash / (UEDL)	(12,203)	(10,702)	(0,020)	404	5,421		

 Net cash / (debt)
 (12,283)
 (10,782)
 (6,628)

 Source: Company data, Bloomberg, CSCI Research estimates

Key ratios					
Year end: Dec	2015	2016	2017	2018E	2019E
Operating ratios					
Gross margin	(1.3)	10.9	12.2	14.2	14.2
EBITDA margin (%)	(0.5)	11.3	12.9	15.0	14.9
Effective tax rate (%)	(8.0)	8.2	12.7	25.0	25.0
Revenue growth (%)	-	7.0	51.7	0.1	-
Net income growth (%)	-	(125.6)	236.0	10.1	1.8
EPS growth adj (%)	-	(125.6)	236.0	10.1	1.8
DPS growth (%)	-	-	-	7.3	1.8
Efficency ratios					
ROE (%)	(26.0)	6.2	17.3	16.8	15.3
ROCE (%)	(13.4)	5.9	17.5	19.8	18.4
Asset turnov er (x)	0.7	0.7	1.0	1.0	1.0
Op cash / EBIT (x)	(1.3)	2.2	0.9	1.5	1.2
Depreciation / CAPEX (x)	1.2	1.6	2.4	1.2	1.2
Accounts receivable days	60.0	37.6	34.4	40.5	34.4
Accounts pay able days	92.2	93.2	63.3	66.2	63.3
Leverage ratios					
Net gearing (%)	66.6	54.6	27.7	(1.7)	(17.9
Net debt / EBITDA (x)	(52.7)	2.0	0.7	(0.0)	(0.5
Interest cover (x)	(5.4)	2.4	6.3	9.2	11.0
Current ratio (x)	0.7	0.7	0.9	1.0	1.1
Valuation					
PER (x)	(4.9)	19.1	5.7	5.2	5.1
EV/EBITDA (x)	(103.8)	9.0	4.6	3.4	3.0
PBR (x)	1.1	1.1	0.9	0.7	0.7
Dividend yield (%)	-	-	5.4	5.8	5.9



## Research

LIU Taisheng, Steven TMT (852) 3465 5652 stevenliu@csci.hk

CHAN Ka Yeung, Duncan Commodity (852) 3465 5654 duncanchan@csci.hk

TIAN Yang Automotive (852) 3465 5775 tianyang@csci.hk

**YAO Xue, Snowy** Power & coal snowyyao@csci.hk +852 3465 5675

SHEN Xiangfei, Thomas (852) 3465 8689 thomasshen@csci.hk

**XU Qiwen** (852) 3465 8690 xuqiwen@csci.hk

# Institutional Sales & Trading

XIANG Xinrong, Ron (852) 3465 5633 ronxiang@csci.hk

HO Wen Hao, Jack (852) 3465 5685 jackho@csci.hk

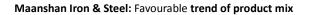
WANG Zhuo, Gary (852) 3465 8655 wangzhuo@csci.hk

**LEE Ying Ju, Rose** (852) 3465 5707 roselee@csci.hk

Ll Jiageng, Mike (852) 3465 5636 mikeli@csci.hk

XIA Tian (852) 3465 5670 xiatian@csci.hk

XU Xiaowei, Vincent (852) 3465 5795 vincentxu@csci.hk





## **Company Rating Definition**

The Benchmark: Hong Kong Hang Seng Index; Time Horizon: 12 months

Buy	12-month absolute total return: >=10%
Hold	12-month absolute total return: >-10% but <10%

### Sell 12-month absolute total return: <=-10%

### **Disclosure of Interests**

As of the date of this report,

- 1. The research analysts primarily responsible for the preparation of all or part of this report hereby certify that:
  - (i) the views expressed in this research report accurately reflect the personal views of each such analyst about the subject securities and issuers; and
    - (ii) no part of the analyst's compensation was, is, or will be directly or indirectly, related to the specific recommendations or views expressed in this research report.
- 2. The research analysts primarily responsible for the preparation of all or part of this report, or his/her associate(s), do not have any interest (including any direct or indirect ownership of securities, arrangement for financial accommodation or serving as an officer) in any company mentioned in this report,
- 3. This report has been produced in its entirety by China Securities (International) Brokerage Company Limited ("China Securities (International)") (CE Number: BAU373, regulated by the Securities and Futures Commission in Hong Kong)
- 4. China Securities (International) and each of its group companies that carry on a business in Hong Kong in investment banking, proprietary trading or agency broking in relation to securities have no financial interest, in aggregate, equal to or more than 1% of the market capitalization in the stocks reviewed in this report.
- 5. China Securities (International) and each of its group companies that carry on a business in Hong Kong in investment banking, proprietary trading or agency broking in relation to securities may receive compensation from or mandates for investment banking services in the past 12 months from listed corporations whose stocks are being reviewed by China Securities (International) in this report.
- 6. China Securities (International) and each of its group companies that carry on a business in Hong Kong in investment banking, proprietary trading or agency broking in relation to securities do not have any individual employed by or associated with them serving as an officer of a listed corporation whose stocks are being reviewed by China Securities (International) in this report.
- 7. China Securities (International) and each of its group companies that carry on a business in Hong Kong in investment banking, proprietary trading or agency broking in relation to securities may act as the market markers in the stocks reviewed by China Securities (International) in this report.

### Disclaimer

This report is for information purposes only and should not be construed as an offer to sell or to solicitation of an offer to buy or sell any securities in any jurisdiction. The securities referred to in this research report may not be eligible for sale in some jurisdictions. This information contained in this report has been compiled by China Securities (International) from sources that it believes to be reliable and the opinions, analysis, forecasts, projections and expectations contained in this report are based on such information and are expressions of belief only and no representation, warranty or guarantee is made or given by China Securities (International) or any person for its accuracy or completeness. All opinions and estimates expressed in this report are (unless otherwise indicated) entirely those of China Securities (International) as of the date of this report only and are subject to change without notice. Such opinions and estimates may be different from or contrary to the opinions presented by the other business departments, units or affiliates of China Securities (International), as different assumptions and standards, different views and analytical methods may be adopted in the preparation of such other materials, and China Securities (International) is under no obligation to bring such other materials to the attention of any recipient of this report. Neither China Securities (International) nor its holding companies and affiliates accept any liability whatsoever for any direct or consequential loss arising from any use of material contained in this report or otherwise arising in connection therewith.

Any investment referred to herein may involve significant risk, may be illiquid and may not be suitable for all investors. The value of or income from any investment referred to herein may fluctuate and be affected by changes in exchange rates. Past performance is not indicative of future results. This report does not take into account the investment objectives, financial situation or particular needs of any particular person. Investors are expected to make their own investment decision without relying on this publication. Before entering into any transactions in any securities referred to in this research report investor should consider their own individual investment objectives and financial situation and seek professional financial, tax and legal advice, as necessary.

This report is strictly confidential to the recipient. It is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, in whole or in part, for any purpose. The distribution of this report in other jurisdictions may be restricted by law, and persons into whose possession this report comes should inform themselves about, and observe, any such restrictions. By accepting this report you agree to be bound by the foregoing instructions.

#### China Securities (International) Research

 18/F, Two Exchange Square, Central, Hong Kong

 Tel: (852) 34655600
 Fax: (852)21809495

 Bloomberg: CSCR <Go>