

FY18 Results Presentation

September 2018



Assore Executive Team



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Charles Walters
 Chief Executive Officer

Ross Davies
 Chief Financial Officer

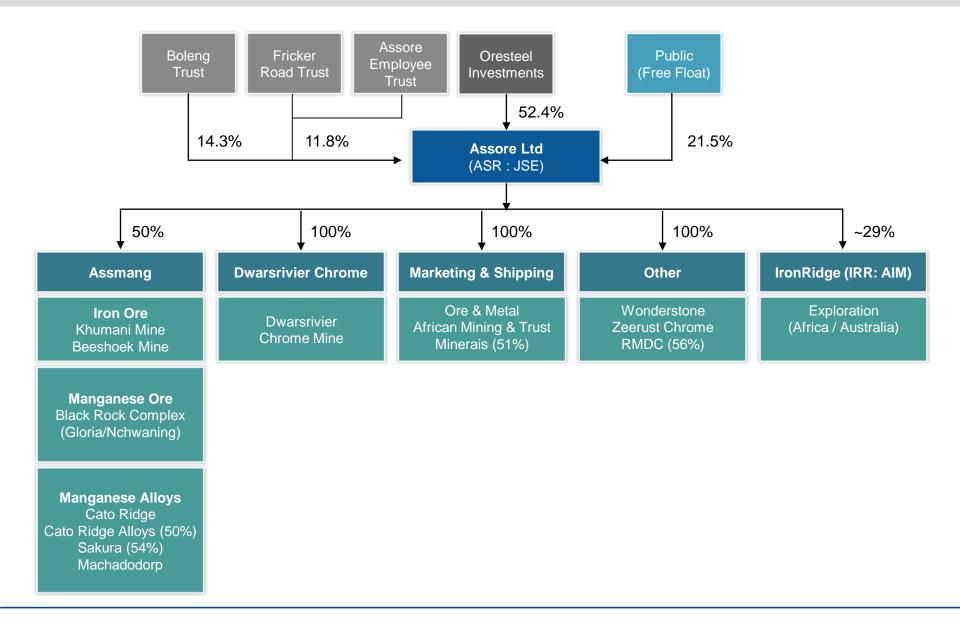
Patrick Sacco Executive: Sales & Marketing

Kieran Daly
Executive: Growth & Strategic Development

Bongani Phakathi Executive: HR & Corporate Affairs (effective 1 October 2018)

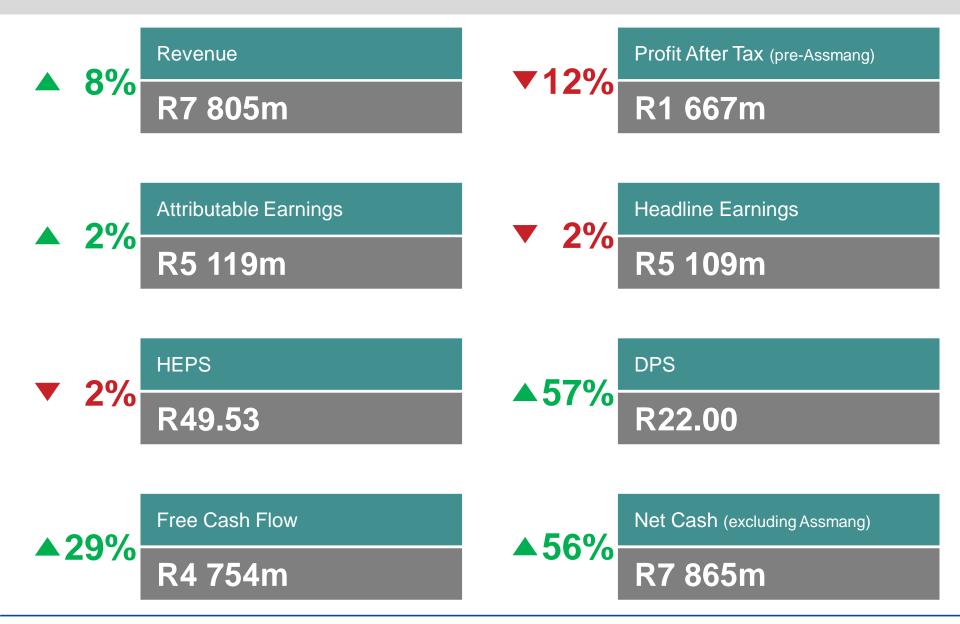
Assore Group Structure





FY18 Group Highlights





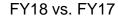
FY18 Group Highlights

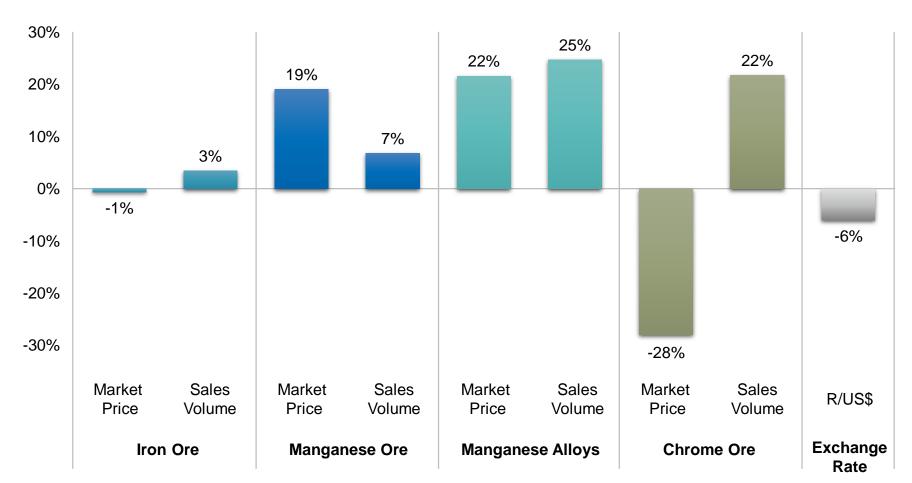


- Overall improvement in safety (one fatality at Sakura)
- HEPS down 2% y/y to R49.53; EPS up 2% to a record R49.63
- Record production & sales volumes in Iron Ore and Chrome Ore
- Most US\$ market prices higher y/y; Chrome Ore price down y/y, but less volatile
- Strengthening of the R/US\$ by 6% was a headwind
- Assmang (100%) headline earnings of R7.1bn down 5% y/y
- In Assmang, Manganese earnings up 64% y/y; Iron Ore down 23% y/y
- Net Cash increased to R7.9bn (FY17: R5.0bn; H1 FY18: R6.6bn)
- Final DPS of R12.00 takes full year to a record R22.00
- R6.7bn Black Rock Expansion Project now ~90% complete

Key Drivers - Sales volumes & prices



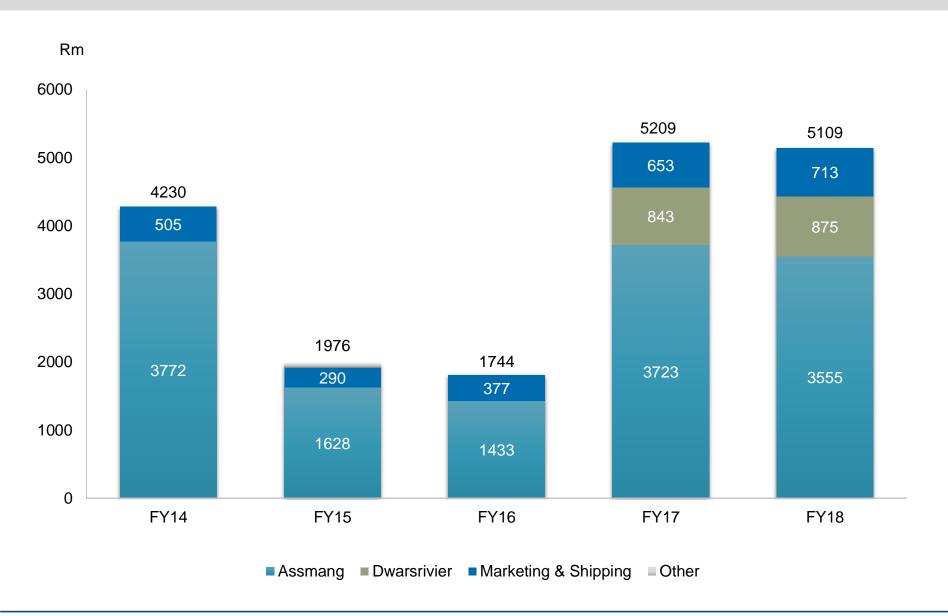




Note: Market Prices & Sales Volumes per Slides 15-20

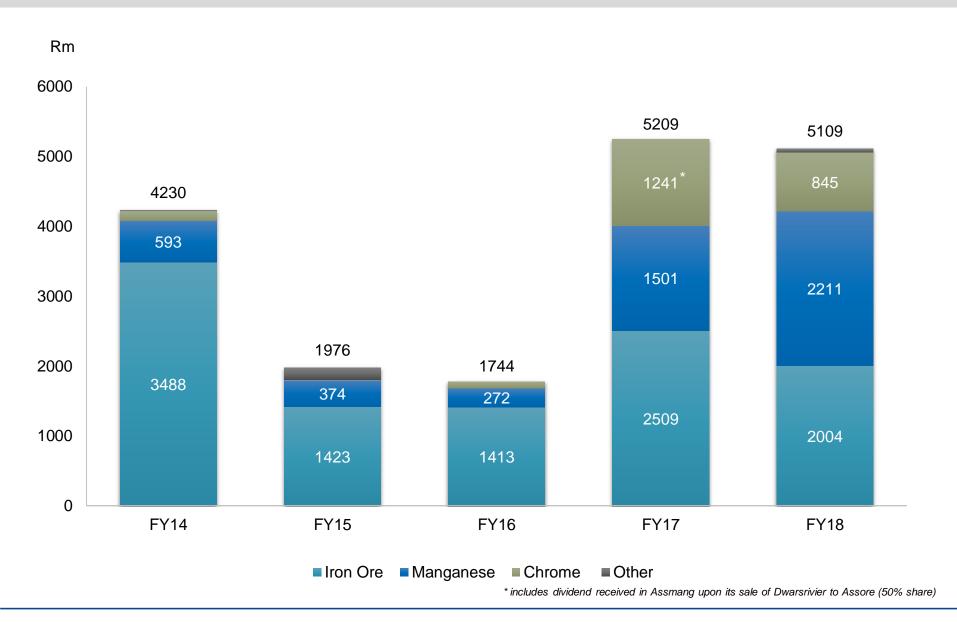
Headline Earnings - Dwarsrivier delivers again





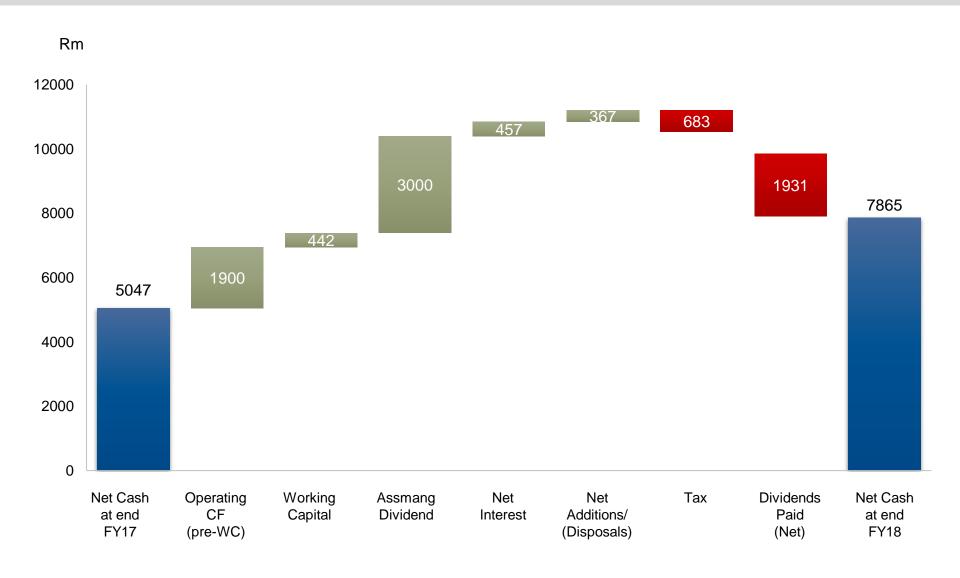
Headline Earnings - Manganese outperformed Iron Ore





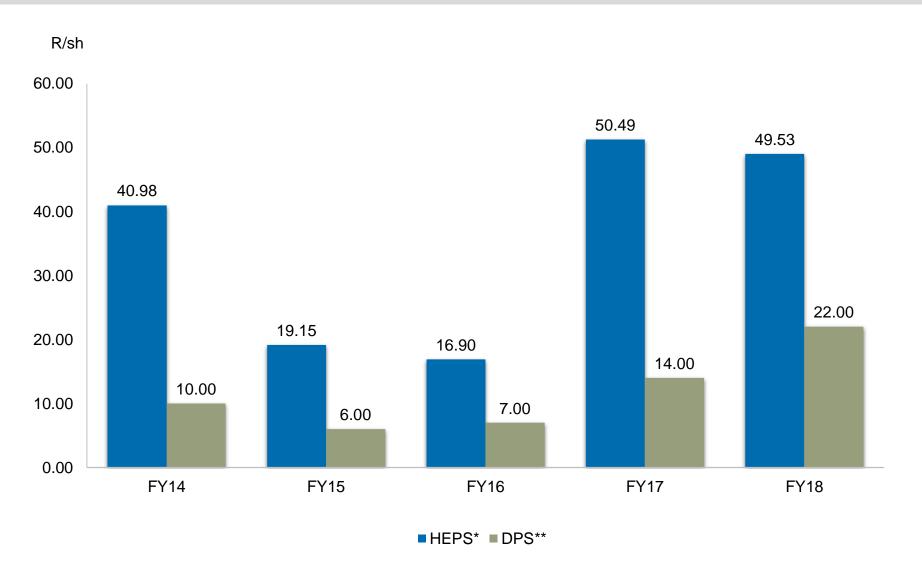
Cash Flow - Net Cash increased by 56% y-o-y





Dividends - Payout ratio in line with the sector





*103m shares **140m shares

Assmang* - A strong production performance



- LTIFR down from 0.17 to 0.13
- Headline Earnings down 5% y/y to R7.1bn (FY17: R7.4bn)
- Manganese 54% of earnings (FY17: 31%)
- Net Cash of R4.8bn (post-R6.0bn dividend)

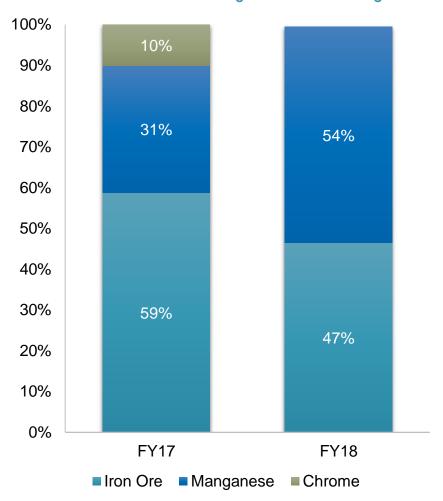
Iron Ore

- Khumani production of 14.7mt (+1% y/y)
- Beeshoek production of 3.9mt (+22% y/y)
- Unit production cost up 2% y/y (Khumani)

Manganese Ore & Alloys

- Black Rock production up 21% y/y to 3.7mt
- Black Rock unit production cost up 16% y/y
- Black Rock Expansion Project 90% complete;
 R2.7bn capex for Gloria
- Sakura produced 244kt (Nameplate: 216kt)

Contribution to Assmang Headline Earnings

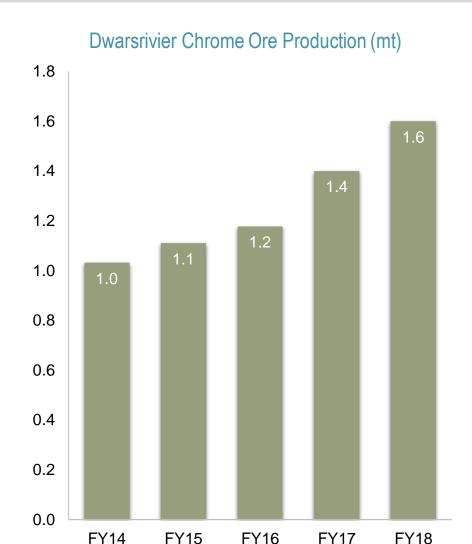


*All figures 100% Assmang basis

Dwarsrivier Chrome - Another record year



- LTIFR down from 0.20 to 0.19
- Headline Earnings up 4% y/y to R875m (FY17: R843m)
- Record Chrome Ore production of 1.6mt (FY17: 1.4mt)
- Record Chrome Ore sales of 1.6mt (FY17: 1.3mt)
- Unit production cost down 1% y/y
- US\$ market price (44%Cr) down 28% y/y, but less volatile
- Realised price only marginally down on mix and timing
- Capex of R300m (FY17: R141m)
- Free Cash Flow of over R1bn



Outlook



- US economy strong; but pressure on emerging markets
- Impact of potential "trade war" hard to quantify
- China increasing infrastructure spend to balance property weakness
- Positive impact of Chinese environmental restrictions expected to continue
- Demand for high quality raw materials expected to remain strong
- Stable prices so far in FY19; Chrome Ore under pressure
- Weakening R/US\$ is a tailwind
- Draft Mining Charter 2018 discussions are ongoing
- Actively looking for appropriate, value-accretive, growth opportunities



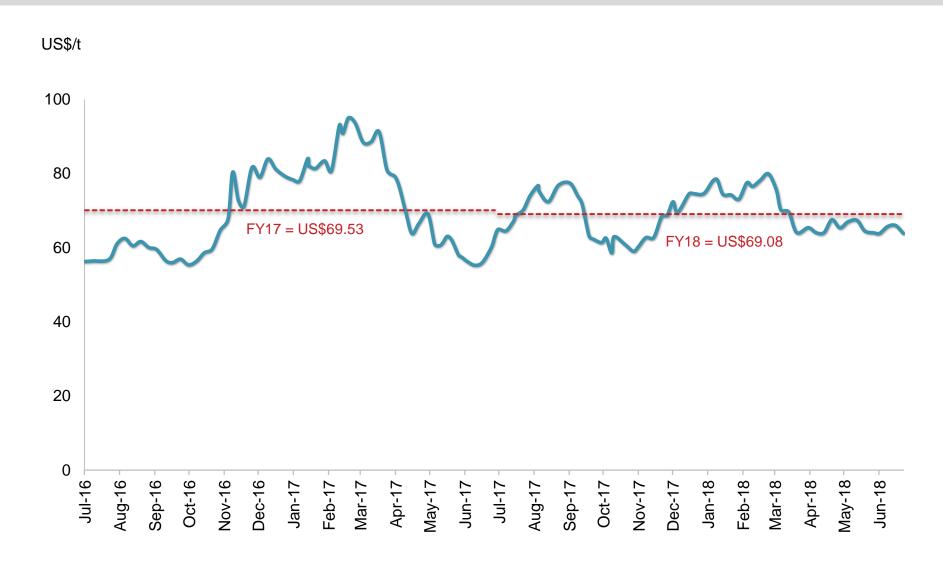
Production & Sales Volumes (100%)



	Units	FY18	FY17	y/y
Production Volumes				
Iron Ore Manganese Ore Manganese Alloys Chrome Ore	mt mt mt mt	18.6 3.7 0.5 1.6	17.7 3.1 0.4 1.4	5% 21% 15% 16%
Sales Volumes				
Iron Ore Manganese Ore* Manganese Alloys Chrome Ore	mt mt mt mt	17.9 3.2 0.4 1.6	17.3 3.0 0.3 1.3	3% 7% 25% 22%

Iron Ore Price (62%Fe CFR China)

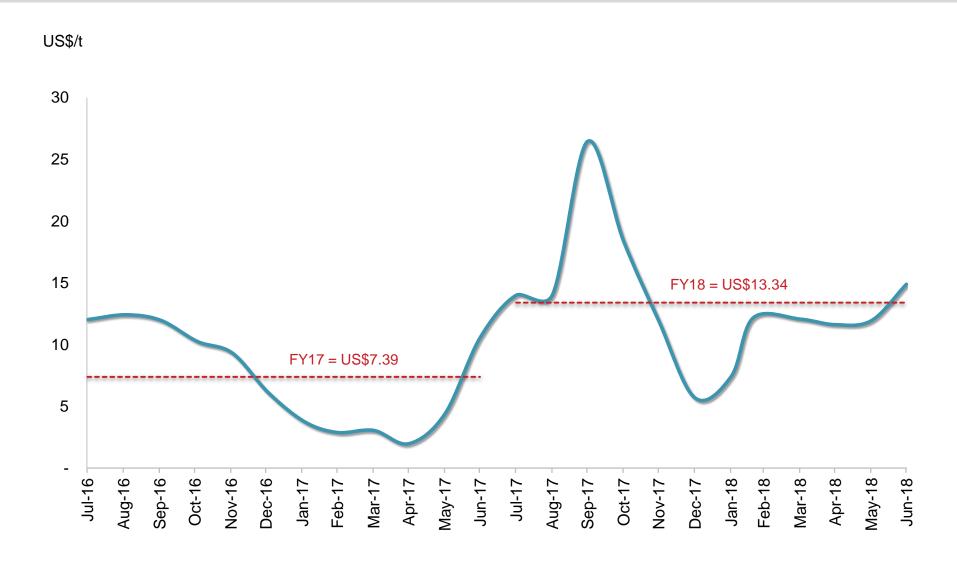




Source: Platts

Iron Ore Lump Premium

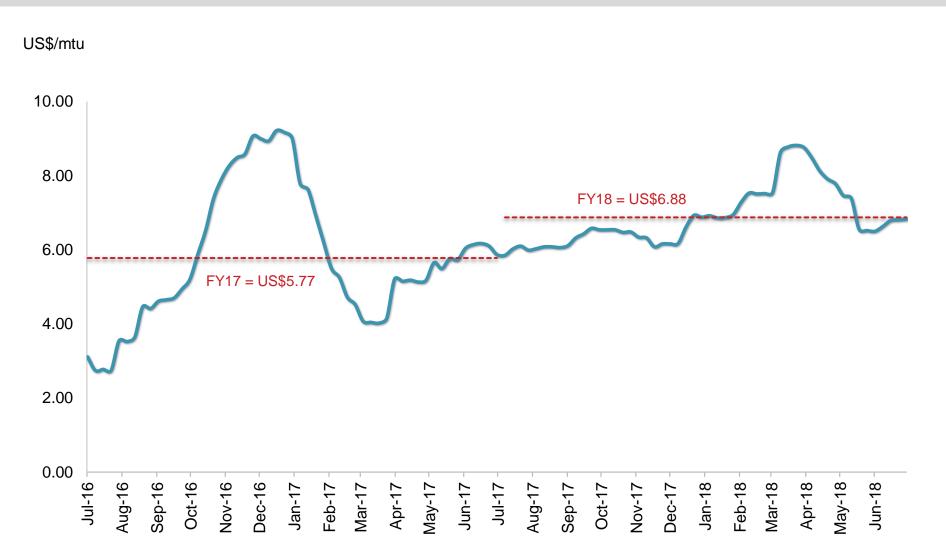




Source: Platts

Manganese Ore Price (44%Mn CIF China)

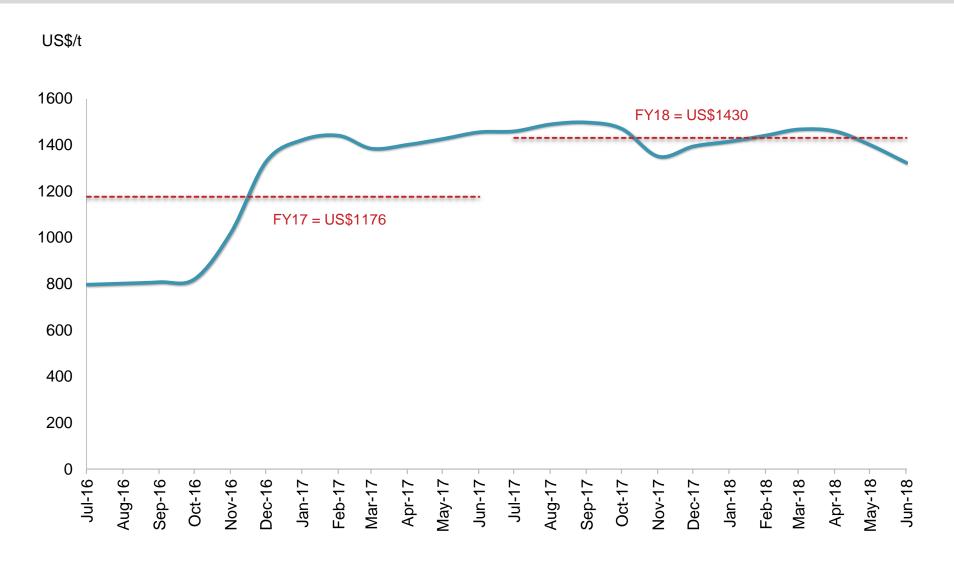




Source: Metal Bulletin

Manganese Alloy Price (HCFeMn)



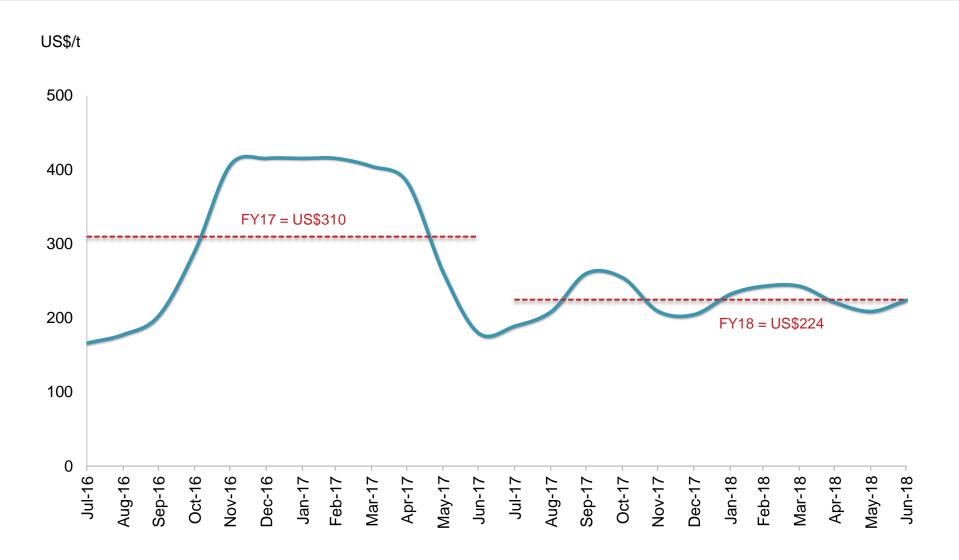


Source: CRU

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Chrome Ore Price (44%Cr Concentrate CFR China)





Source: CRU

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Other Segments



Marketing & Shipping

- Profits in line with Assmang revenue
- Interest income

Other Operations

- Zeerust & Rustenburg sold for nominal value
- Wonderstone improving product diversification

IronRidge Resources

- Assore has a ~29% stake and 2 board seats
- Listed on AIM with ~GBP80 million current market cap
- Promising exploration drilling results at Cape Coast lithium project in Ghana