



Vedanta Resources Plc Deutsche Bank Access Metals and Mining Conference

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Safety and Sustainability

Safety

- 1 fatality in Q1 FY2017
- Focus on bringing in a culture of Zero-Harm

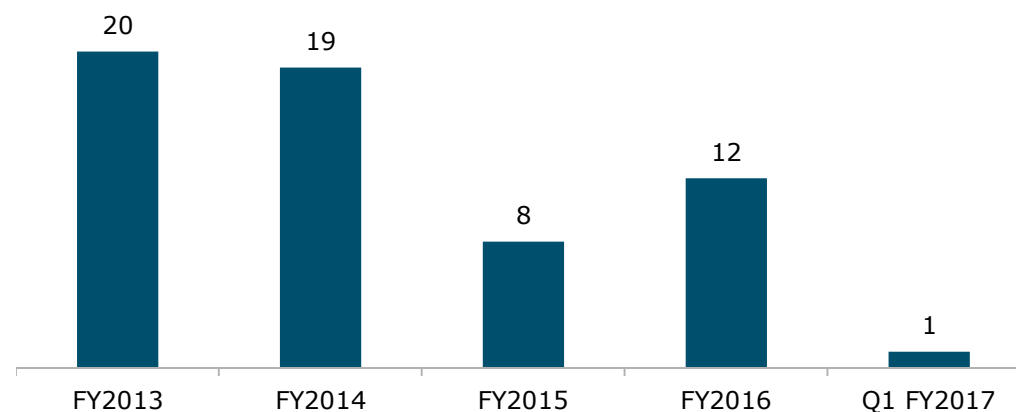
Environmental Management

- Zero “higher category” (Cat 4 & 5) environmental incidents in FY2016
- Safe and successful closure of the Lisheen mine in FY2016
- Focus on resources efficiency, process innovation and technological interventions on Waste, Water and Energy
- Climate Change
 - Signed the Paris Pledge for Action
 - Evaluating and updating our Carbon Strategy
 - TSPL sets Guinness Record for planting 200,000 saplings in 1 hour
- Vedanta Ltd. awarded with CII- Sustainable Plus Platinum level rating

Community Relations

- Working towards implementation of the Sustainable Development Goals
- Social Impact Assessment completed for HZL and Cairn India sites
- Executed group wide project – 50 Model Angandwadi’s (childcare centers)
- Extending WBCSD - WASH pledge: Safe access to Water, Sanitation and Hygiene for communities

Fatal Incidents



Gamsberg: Research & Rehabilitation Centre nursery

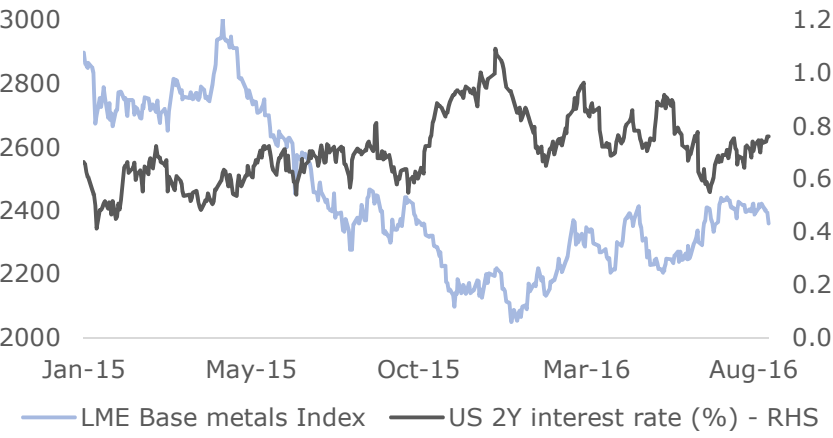
Commodity prices have been driven by dollar strength, low interest rates and recovery in China



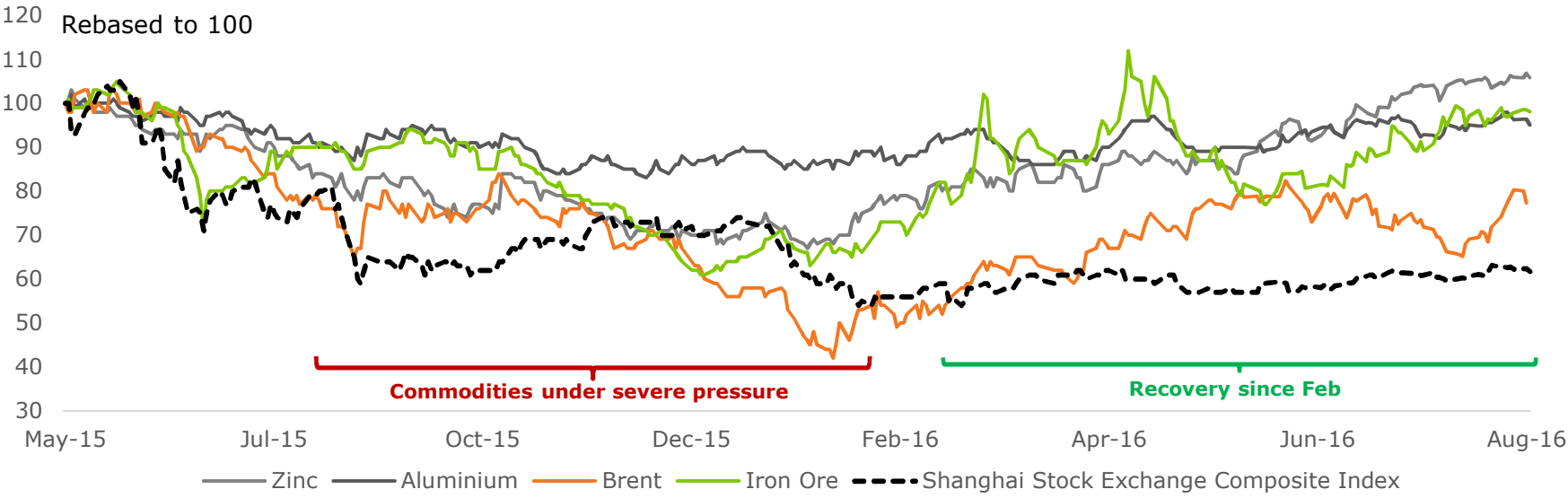
Dollar strength vs commodities



US interest rates vs commodities



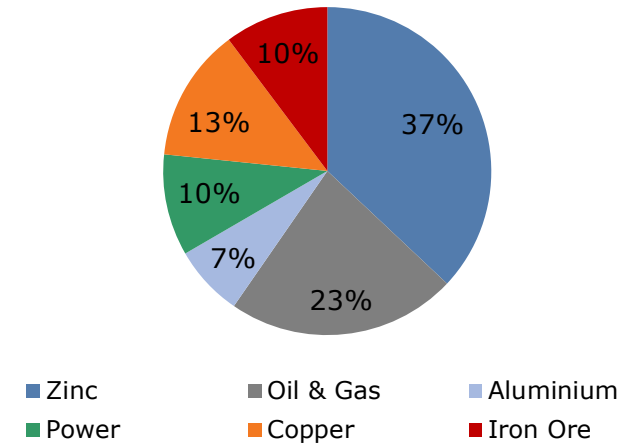
Investor sentiment has turned positive on the sector in the last few months as China is showing sign of stability



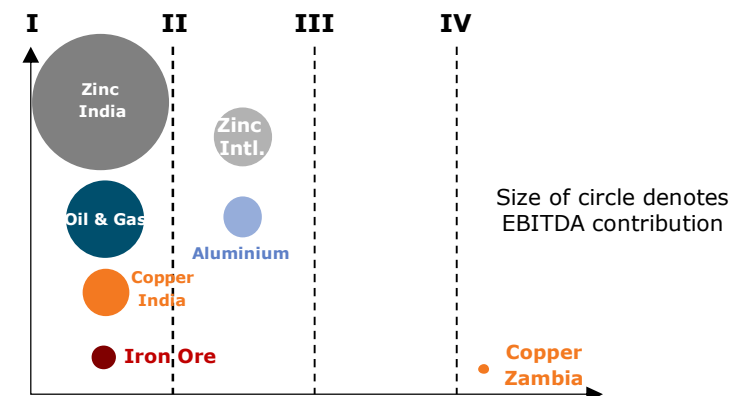
- Portfolio of large, structurally low-cost, long-life Tier-I assets, that delivered strong free cash flow
 - Significant ramp-up at Aluminium, Power and Iron ore progressing well with minimal incremental capex
 - Delivered consistent EBITDA margin of 28%¹ for Q1 FY2017 and FY2016
 - Delivered cumulative cost and marketing savings of c.US\$ 340mn over last five quarters; on course to deliver US\$1.3bn
 - Gross debt reduced by \$700mn in last 5 quarters to 30 June 2016

- Positively contributing to India and Africa
 - Contribution of \$3.2bn towards taxes and royalties in FY2016
 - Direct and Indirect employment of c.70,000
 - One of the largest employers in Zambia
 - Community investment of \$37mn benefiting 2.25mn people in India in FY2016

EBITDA Mix for Q1 FY2017



>80% EBITDA from low cost assets providing resilience to market volatility

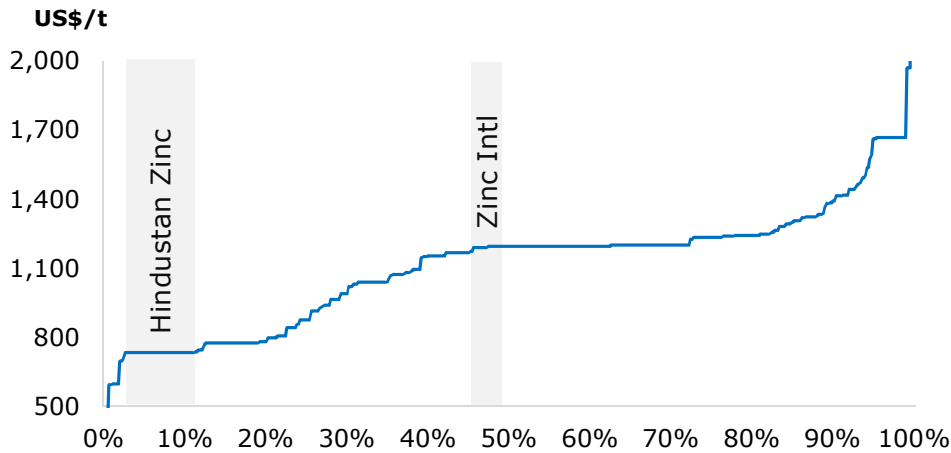


¹ Excludes custom smelting

Zinc and Silver: Fundamentals supporting performance

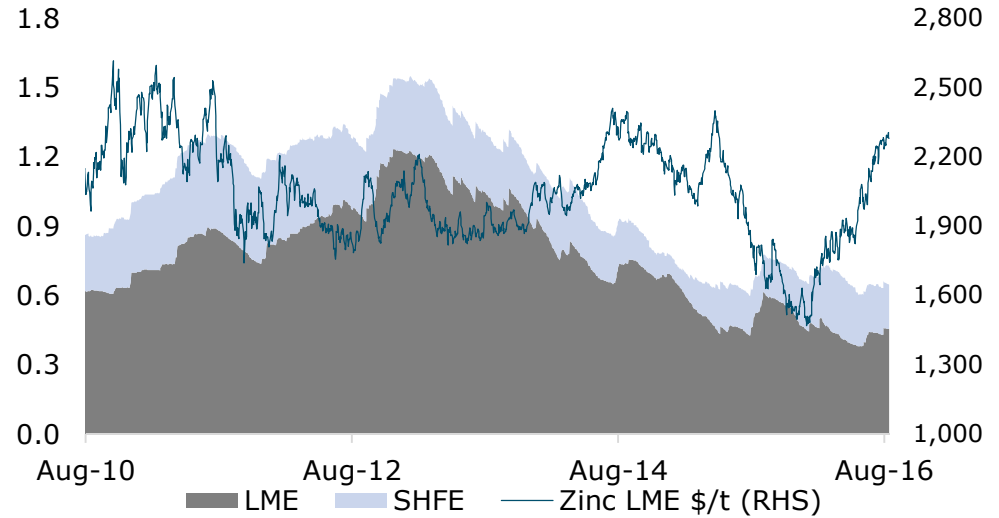


CY2016 Global Zinc Cost curve



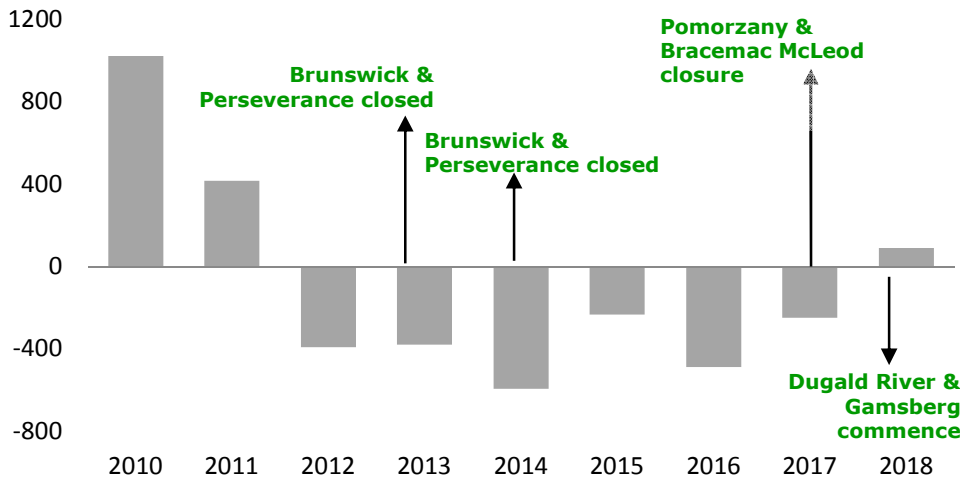
Source: Wood Mackenzie

Refined Zinc inventory (mt) at 6 year low



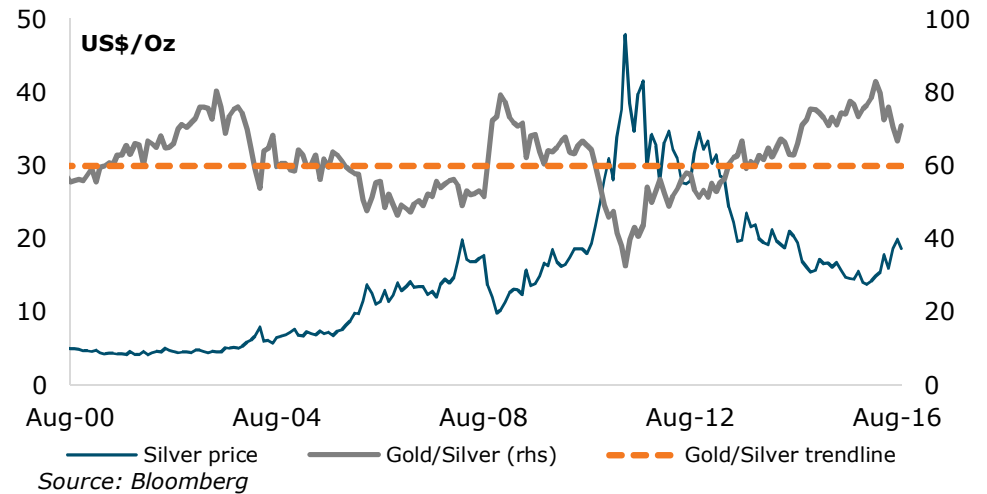
Source: Bloomberg

Global Refined Zinc Demand supply balance in deficit (kt)



Source: Wood Mackenzie STO Q2 2016

Silver performing well, Gold to silver ratio reverting to LT mean



Source: Bloomberg

Zinc India: Well-positioned to reap benefits of strong fundamentals

Zinc India

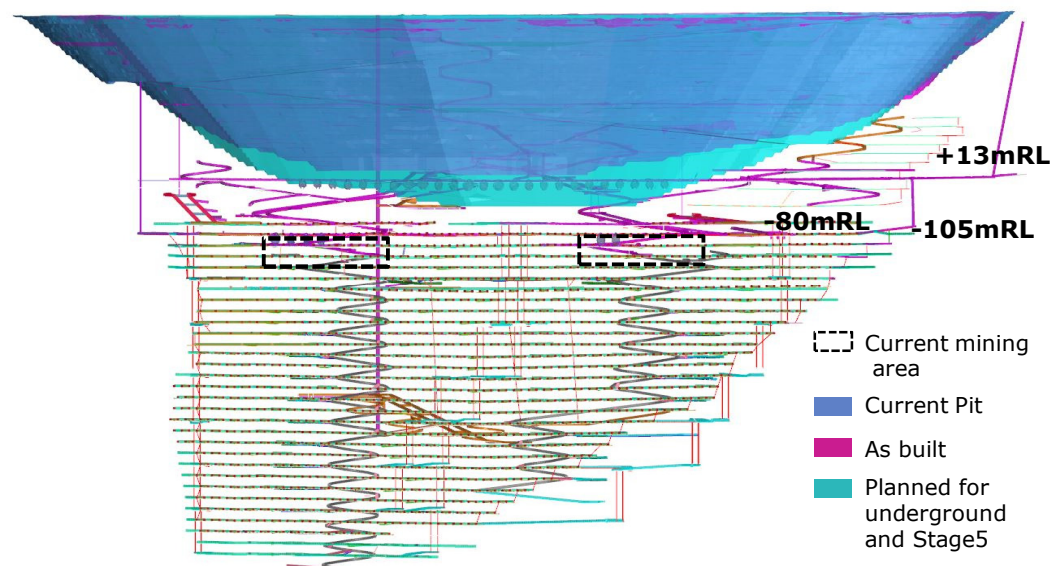
Projects

- RAM U/G main shaft crossed 900mtrs against the final depth of 950mtrs; winder erection work commenced during the quarter
- Extension of RAM open pit: Pre-stripping progressing as per plan
- SK mine: Off shaft development work continues to be ahead of schedule; further expanding mine from 3.75mtpa to 4.5mtpa
- Kayad mine: Project is nearing completion with capacity of 1mtpa

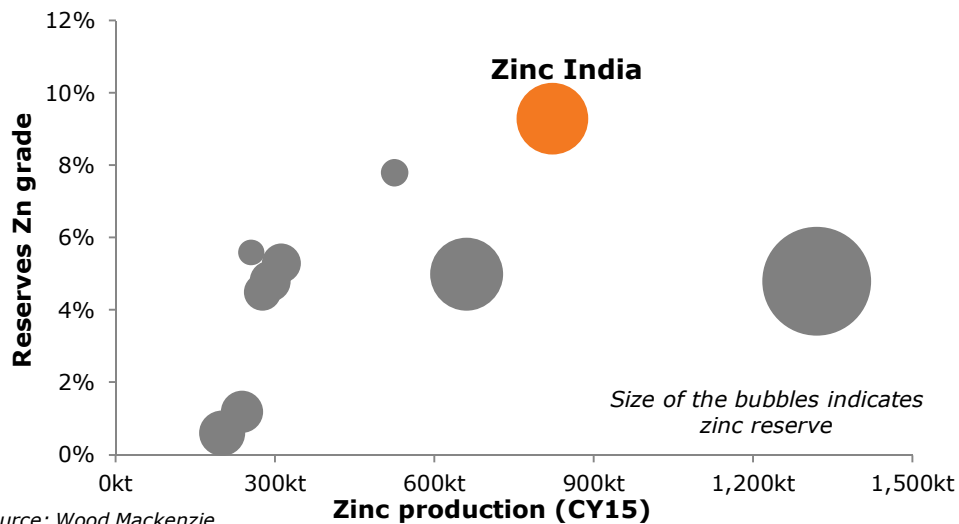
Outlook

- FY2017 mined metal production to be higher than previous year
- H2 to be substantially higher than H1; within H1, Q2 to be materially higher
- Zinc CoP for FY2017 to remain stable compared to last year

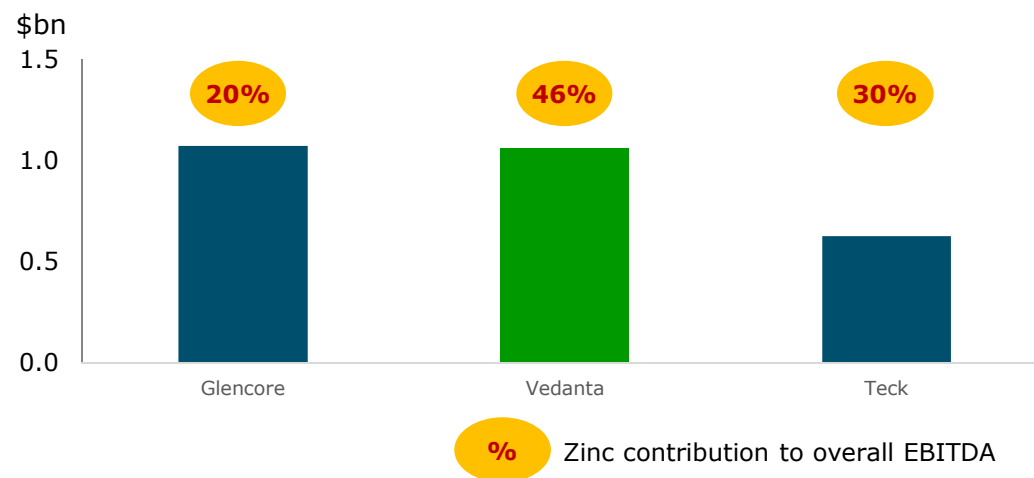
Rampura Agucha Mine – Longitude Vertical Section



2015A top 10 zinc producers globally



Zinc EBITDA and contribution to overall EBITDA of diversified



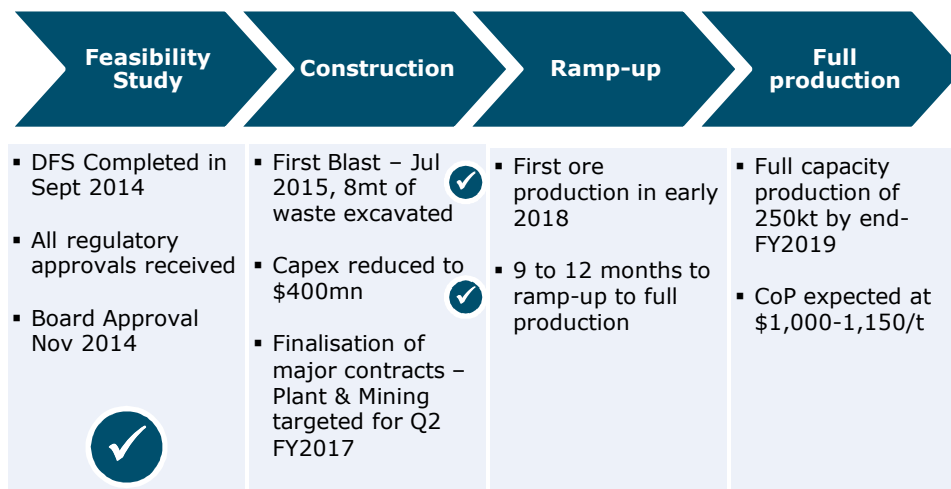
Source: Wood Mackenzie

Source: Latest company annual reports

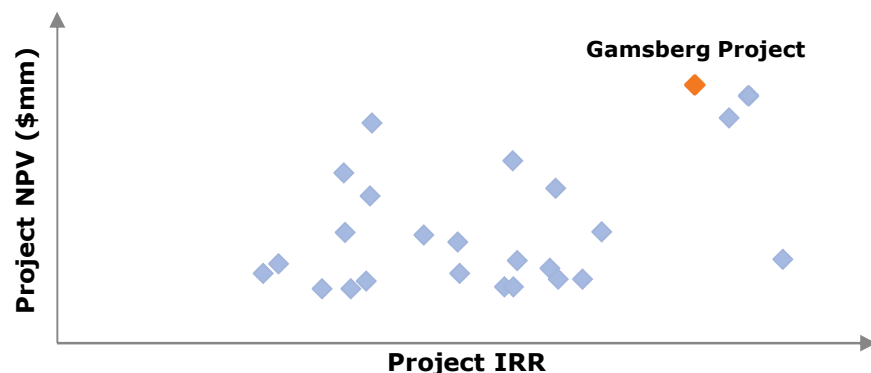
Gamsberg Project update

- Large, low-cost project with long mine life
 - Targeting zinc production of 250ktpa in Phase-1
 - Significant potential for further expansion at the Gamsberg North deposit
- Mining and milling capex reduced by \$200mn to c.\$400mn, mainly on engineering improvements and renegotiations
 - Significant boost to project returns
- Pre-stripping progressing in line with plan with 8mt of waste excavated
 - First ore production targeted by 2018 with 9-12 month ramp-up to full production
- Fundamentals of the zinc markets continue to be strong and supportive of the project

Project timeline

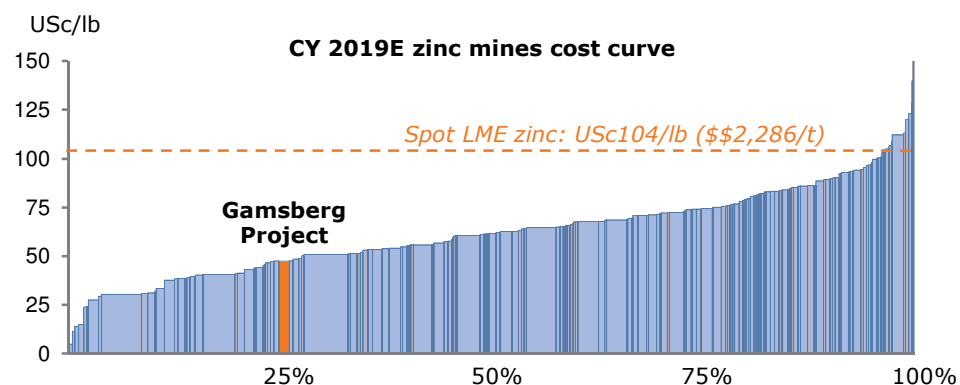


Gamsberg is a large, high return project...



Source: Wood Mackenzie as of June 2016; zinc/lead projects with an NPV > \$400m (10% WACC)

...with strong cost position on the cost curve



Source: Wood Mackenzie as of August 2016; C1 composite cost curve

Aluminium: Strong ramp-up underway

Q1 FY2017 Results

- Record quarterly production at 244kt
- Ramp-up at BALCO II 325kt smelter completed
- Jharsuguda-II: 1st line ramp-up impacted by a power outage in August; impact to be mitigated by start-up of 3rd line preponed from Q4 to September 2016
- Lanjigarh refinery: 2nd stream recommenced operations, alumina production of 1.4mt for FY 2017
- Aluminium CoP at \$1,476, marginally higher q-o-q due to high power cost
- Auction of coal linkages by Coal India in August 2016: Secured c.6mtpa at a competitive price for CPP's

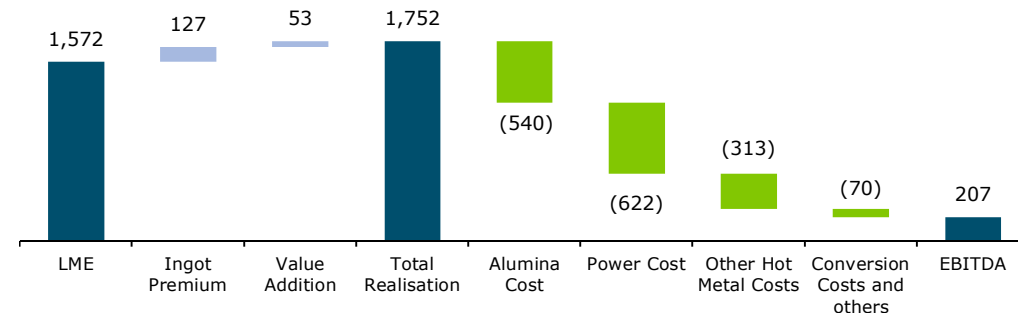
Outlook

- Current production run-rate at 1.0mtpa, progressing to achieve full year production of 1.2mt
- CoP estimated at below \$1,400 for FY 2017
 - Lanjigarh: Alumina CoP estimated at \$250/t
 - Laterite mining to commence production in Q3 FY2017

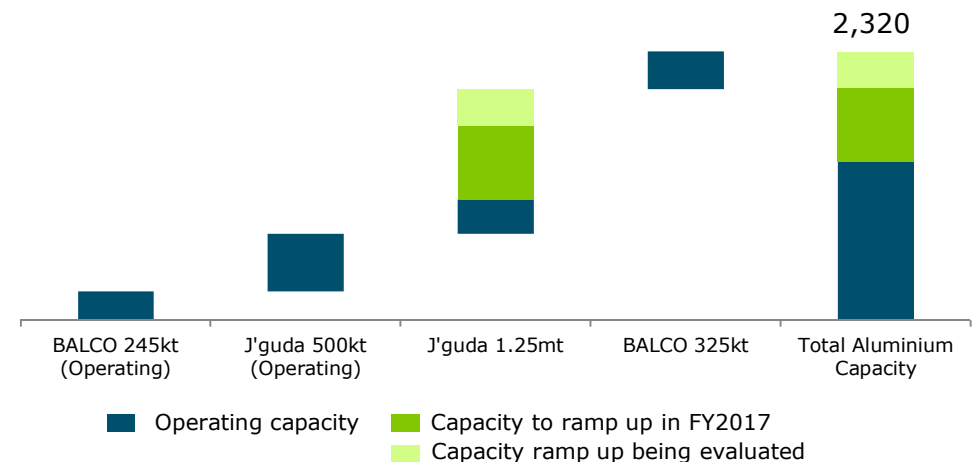
Aluminium Costs and Margins

(in \$/t, for Q1 FY2017)

Q4'16	1,516	134	65	1,705	(554)	(570)	(307)	(61)	\$223/t
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Roadmap to 2.3mtpa Aluminium Capacity



Copper – Zambia: Turnaround underway

Q1 FY2017 Results

- Integrated production in line with guidance
- 23% increase in production at Konkola in FY2016
 - Shaft 1 & 4 rehabilitation completed in Q1 & Q4 FY2016 respectively
 - Equipment availability at Konkola has increased by 10% in Q1
- Loss-making Nchanga underground operations (NUG) were put under managed care & maintenance during Q3 FY2016
- TLP production increased by 5% in Q1

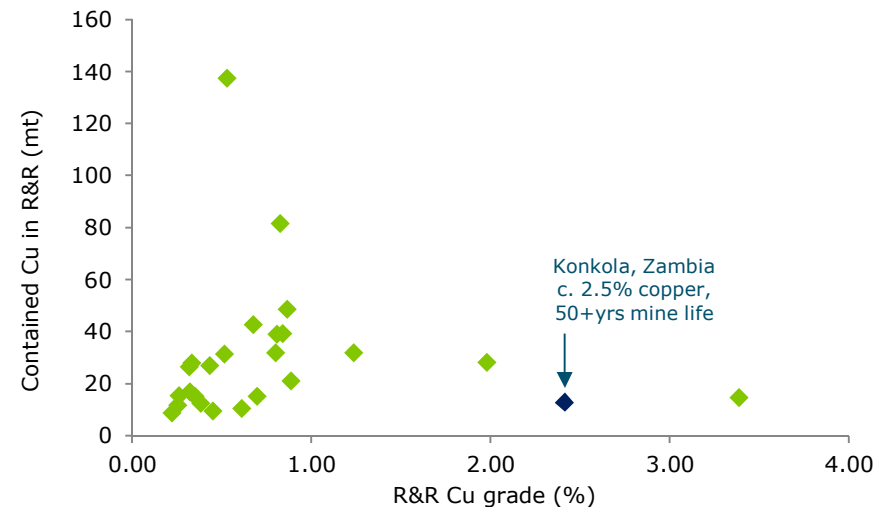
Cost Reduction Initiatives driving turnaround

- Continuous effort on cost saving initiatives yielding results
 - Fuel, chemicals and repair & maintenance costs reduced by 23% in FY2016
 - Power usage reduced by 6%, targeting 10% in FY2016
- Realized c.\$80mn savings in FY2016 compared to FY2015
- Dedicated team working on identified initiatives
- C1 cost at USc 195/lb before exceptional items in Q1FY2017 (reported C1 cost of USc 198/lb)

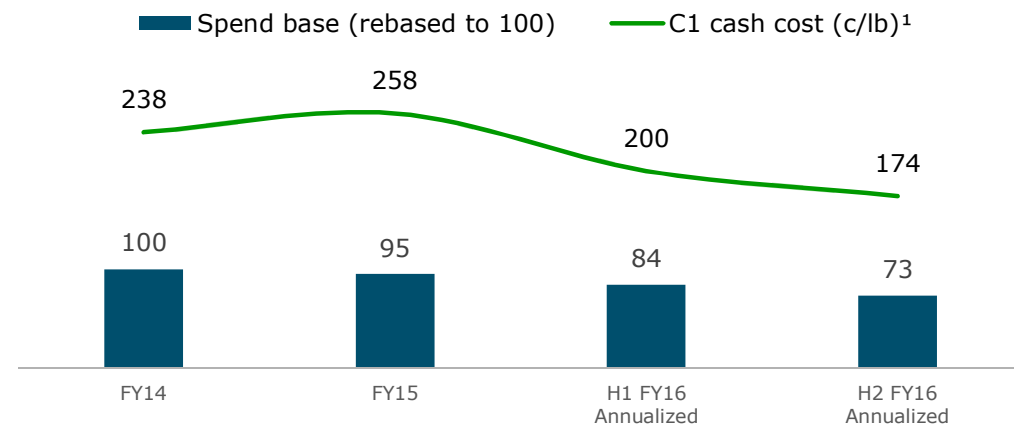
Harnessing Technology and Innovation

- Elevated temperature leaching for recovery improvement
- Heap Leaching Trials underway
- Refinery boiler project to reduce energy consumption

Top 25 producing copper mines by contained copper (mt)



Improving cost performance



1. Excluding exceptional items, primarily comprising Kwacha impact on VAT receivables and provisioning for higher power cost in H2

Copper – Zambia (contd.)

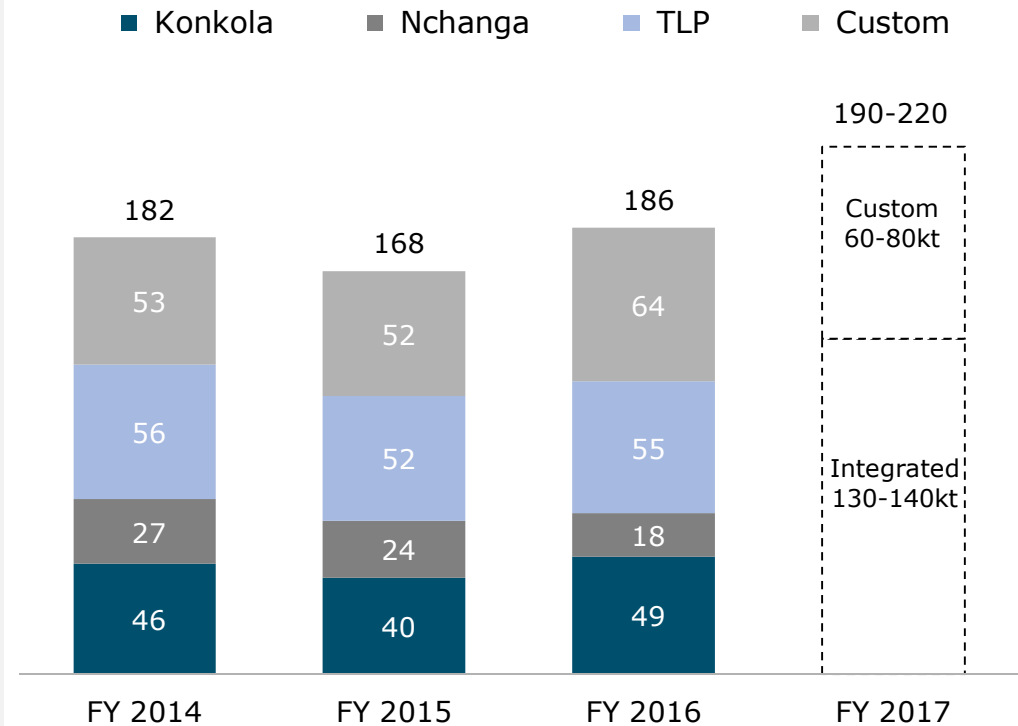
Regulatory Update

- Mineral Royalty Tax linked to copper LME prices formalised and effective from 1 June 2016
- Power crisis continues in Zambia
 - Government revised the tariff upwards by 29% for 70% power consumption in Jan 2016
 - Copperbelt Energy Corporation continues to import and provide remaining 30% power at 87% higher tariff
 - Water levels at Kariba dam improving
 - Engagement with CEC and government continues
 - New technical intervention to put oil-fired boilers as an alternate to power for electrolyte heating and ramping up refinery capacity
- VAT refunds: KCM has complied with the ZRA requirements; engaging with government on past receivables

Outlook

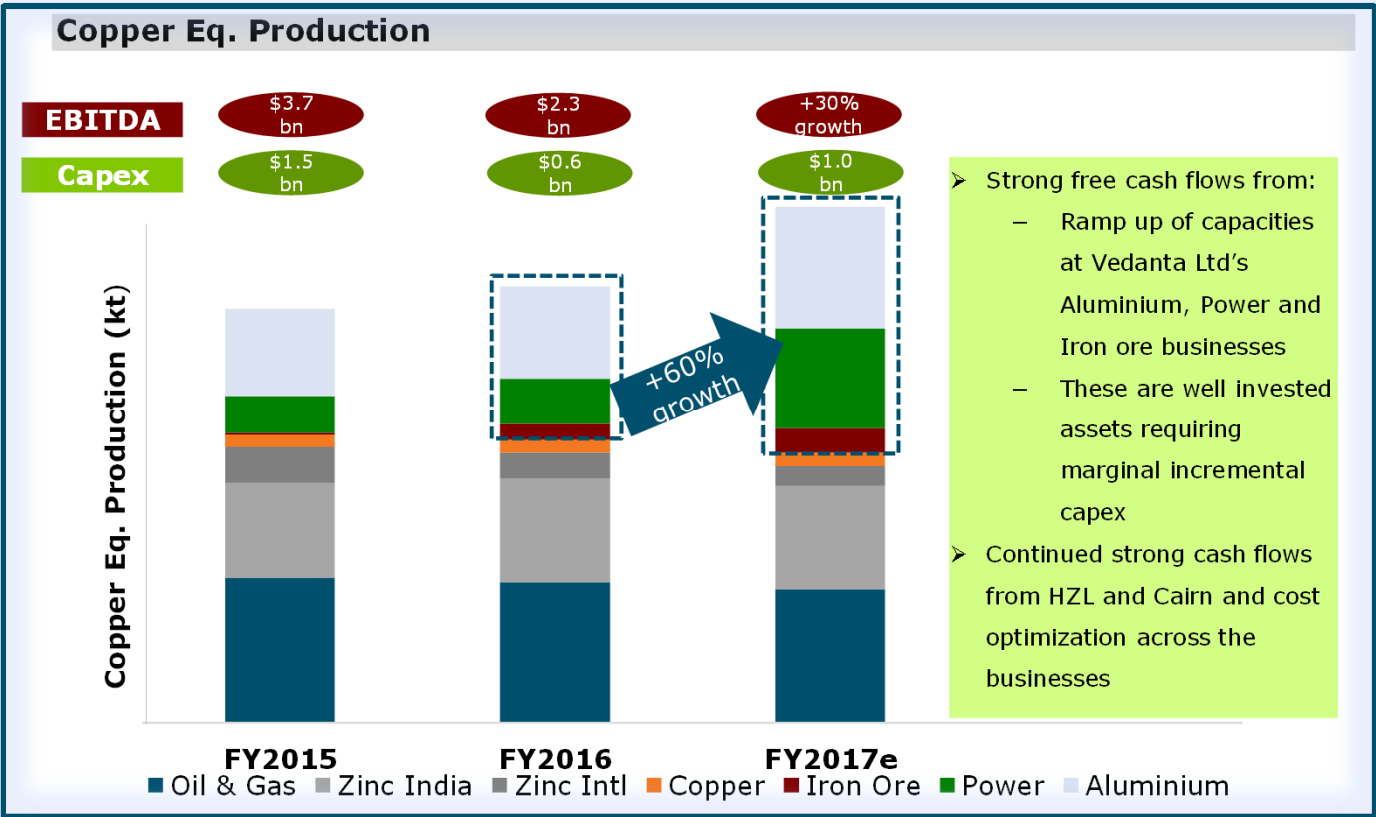
- Vision of 50 years of mining at world-class asset
 - Turnaround well underway, work still to be done
- FY 2017 expected volume and cost
 - Integrated production: 130-140kt
 - Custom Production: 60-80kt
 - Integrated C1 cost: 150-170c/lb
- Focus areas
 - Konkola turnaround
 - Stock piled refractory ores
 - Exploring means for mining Nchanga underground profitably
 - Maximise custom smelting production





Volumes (kt)



Presented at FY2016 results

Progress in FY2017

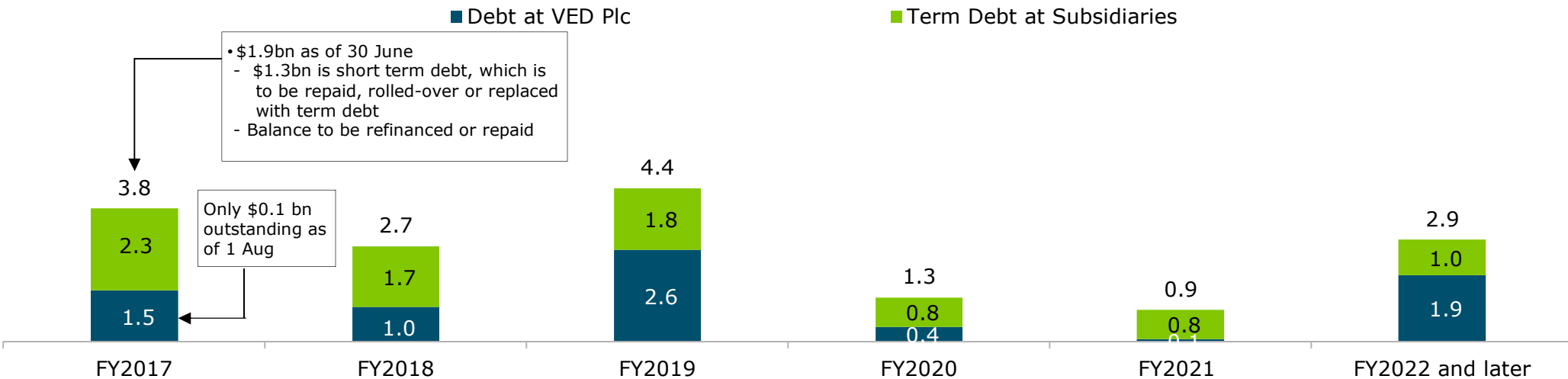


- Ramp-up of BALCO-II smelter completed, rolled product facility re-started; 
- Jharsuguda-II: 1st line ramp-up impacted by power outage, 3rd line start-up moved forward from Q4 to Q2
- Goa iron ore production scaled to 40% of allocated capacity in Q1 
- Ramp-up of power volumes at BALCO and TSPL; 3rd unit of TSPL to be capitalized in Q2 
- On track to deliver significant EBITDA growth in FY2017 

Ramp-up will generate higher free cash flow and enable de-leveraging

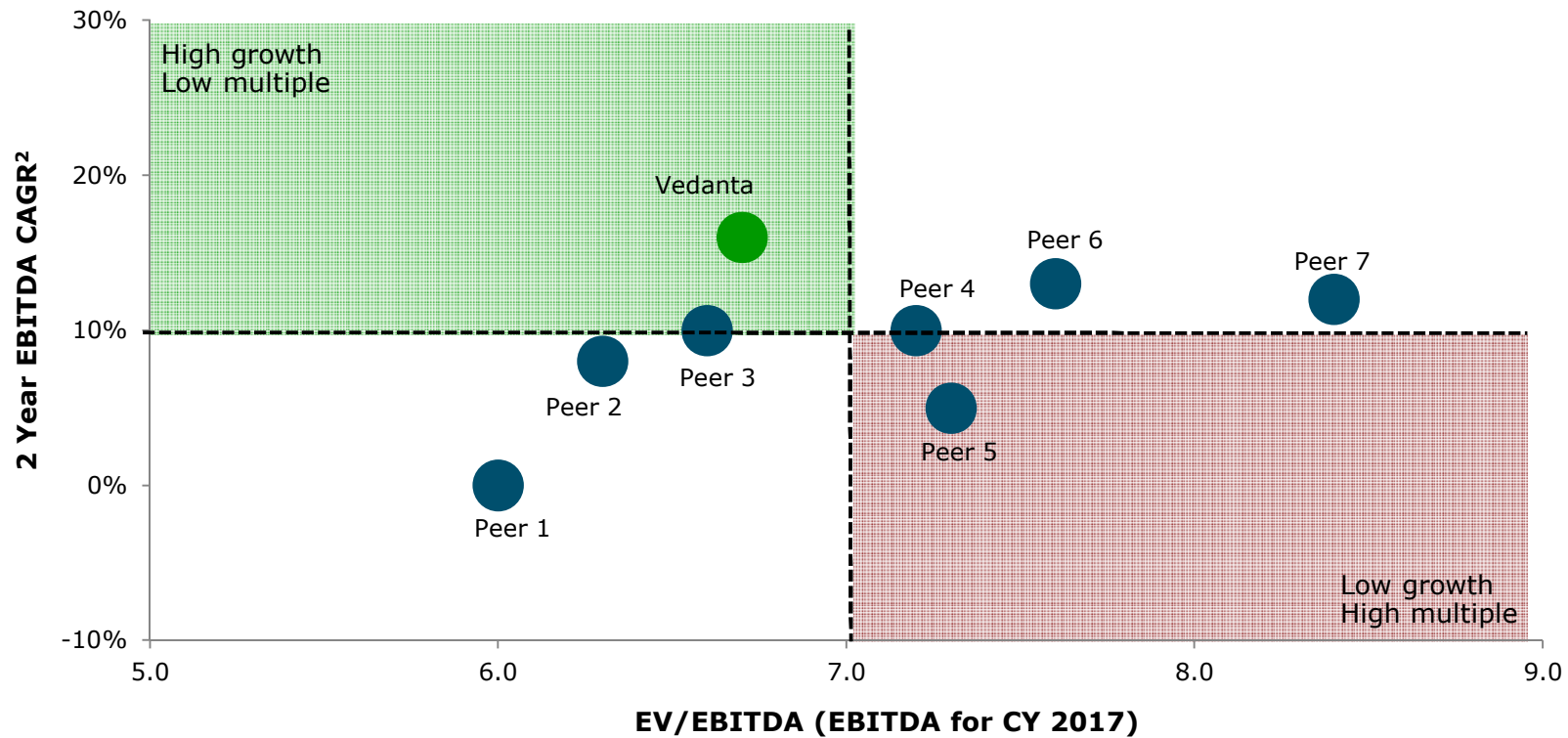
- Strong liquidity with cash of \$7.7bn, and undrawn committed facilities of \$1.1bn as of 30 June 2016
- FY2017 bond maturities at Vedanta Plc paid; focused on future maturities
- HZL paid special dividend of \$1.8 billion in April
- Gross Debt reduced by \$700mn in last 5 quarters
- Vedanta Limited- Cairn India merger provides greater financial flexibility and capital efficiency

Term Debt Maturity Profile¹ (as of 31 March 2016)



1. Debt numbers shown at face value and exclude one-year rolling working capital facilities of \$404mn due in FY 2017.

Vedanta Resources: An attractive value proposition



Vedanta trades at an attractive multiple, while offering higher EBITDA growth

Source: Bloomberg

Note 1: Peers include BHP, Rio Tinto, Anglo, Glencore, Teck, Freeport and Vale. EBITDA has been calendarised for CY 2017.

Note 2: Base year is taken as CY 2015 for December year-ending companies, while FY 2016 for BHP and Vedanta

Strategic Priorities Remain Unchanged



Strategic Priorities



Production growth and asset optimisation



De-lever the balance sheet



Simplification of the group structure



Protect and preserve our license to operate



Identify next generation of resources

Focus Areas for FY 2017

- Disciplined ramp-up of new capacities in Aluminium, Power and Iron Ore
- Zinc: Ramp-up volumes at Rampura Agucha U/G and develop Gamsberg
- O&G: Enhance gas production; EOR at other fields

- Reduce gross debt
- Continued optimisation of opex and capex
- Continued discipline around working capital

- Vedanta Limited and Cairn India merger approved by all sets of shareholders

- Achieving Zero harm: reduce fatal, environment and social incidents
- To obtain local consent prior to accessing resources
- Resource Efficiency Improvement – Water, Energy, Waste and Carbon
- Community need based development projects

- Disciplined approach to exploration
- Continue to enhance our exploration capabilities: Dedicated exploration cell formed



Appendix

Vedanta Ltd. – Cairn India merger: Transaction timetable



Key Event	Expected date
BSE, NSE and SEBI approvals sought	Completed
BSE, NSE and SEBI approvals	Completed
Application to High Court in India	Completed
Vedanta plc posting of UK Circular	Completed
Vedanta plc EGM	Completed
Vedanta Limited shareholder meeting	Completed
Cairn India Limited shareholder meeting	Completed
Foreign Investment Promotion Board/ Reserve Bank of India approval	Q4 CY 2016
High Court of India approval	Q1 CY 2017
MoPNG approval	Q1 CY 2017
Transaction completion	Q1 CY 2017

Large, low cost and diversified asset base



	R&R Life (years)	FY2016		Key highlights
		Production	EBITDA (\$mn)	
O&G Oil & Gas	15+	46.9 mboe ¹	570	<ul style="list-style-type: none"> India's largest private-sector crude oil producer Strong FCF generation even at low oil prices with opex of \$6.5/bbl
ZLS Zinc – India	25+	Zn - 759kt ² Ag - 14moz	995	<ul style="list-style-type: none"> Positioned on the 1st decile of the cost curve Rampura Agucha is the largest zinc-lead mine globally; significant production of silver from SK mine
ZLS Zinc Intl.	20+	226kt ³	68	<ul style="list-style-type: none"> Gamsberg is one of the world's largest undeveloped zinc deposits Developing Gamsberg with a modular and flexible approach to maximise value
Cu Copper – India	NA	384kt	337	<ul style="list-style-type: none"> One of the world's most efficient custom smelters, operating consistently above 90% utilisation rate Strongly positioned on the 1st quartile of the cost curve
Cu Copper – Zambia	NA	117kt ⁴	(18)	<ul style="list-style-type: none"> One of the world's highest grade copper mines Ramp-up at Konkola mines to deliver higher volumes
Fe Iron Ore	20+	5.2dmt ⁵	73	<ul style="list-style-type: none"> Goa operation on 1st quartile of the cost curve Largest iron ore exporter in India pre-ban, significant ramp-up in FY2017
Al Aluminium	NA	923kt ⁶	107	<ul style="list-style-type: none"> Significant ramp up of capacities in FY 2017 Integrated capacity with captive power
Pwr Power	NA	12,121MU ⁷	196	<ul style="list-style-type: none"> 9,000 MW fully operational, of which 3,600 MW commercial power Poised to benefit from structural power shortage in India

1. Vedanta Ltd working interest 2. Refined zinc total production (does not include 145kt refined lead) 3. Refined zinc from Skorpion (82kt) and mined metal from BMM and Lisheen (63kt and 81kt, respectively) 4. Integrated production 5. Production of saleable ore 6. Total aluminum production (does not include Lanjigarh 971kt of Alumina) 7. Total power sales

Oil & Gas: Low-cost producer with growth optionality



Q1 FY2017 Results

- Mangala EOR, world's largest polymer program yielding results
 - EOR production reached 42 kboepd, 31% higher q-o-q
 - Rajasthan production stable at 167 kboepd in Q1
- Rajasthan water flood opex further reduced to \$4.4/boe; blended cost at \$6.4/boe, better than earlier expectation of high single digits

RDG Gas: Phased ramp-up

- Phase-1: Successfully completed fracking at 15 wells; 25% increase in estimated total recovery of gas till 2030
 - 40-45 mmscfd by H1 CY2017
- Phase-2: Tendering for new gas processing terminal and rig underway
 - 100 mmscfd by H1 CY2019

Progress on key optionality projects

- Improved economics of Bhagyam and Aishwariya EOR
 - Aishwariya EOR: Opex reduced by c.30%; FDP for 15 mmbbls to be submitted in current quarter
 - Bhagyam EOR: Reduced development and operating cost by c.25%; revised FDP for 45 mmbbls to be submitted to JV partner in H1 CY 2017
- Aishwariya Barmer Hill: Development in phases with total EUR of 20-30 mmbbls, production from Phase-1 expected in the current fiscal

Outlook

- Rajasthan FY2017 production expected broadly at FY2016 level
- Maintenance shutdown at MPT in Sept 2016
- FY2017 net capex of \$100m
 - 80% on Development including RDG and Mangala EOR projects
 - 20% on Exploration

Source : IEA, BP statistical review of world energy



Rajasthan: Crude Oil Processing Facility



Rajasthan: Captive Power Plant - Steam Generation

Power: 9GW portfolio operational



Q1 FY2017 Results

- 1980 MW TSPL: Unit-I and Unit-II operated at an availability of 72% in Q1
 - Unit-III put to commercial production in August and to be capitalised in Sept

- 600MW BALCO IPP: 2nd unit of 300MW capitalized in Q1

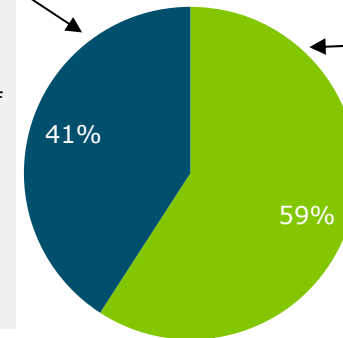
Outlook

- TSPL: Targeting availability of 80% post capitalization of all operating units
- 2400MW Jharsuguda plant: One unit will supply to Gridco, remaining 3 units will be utilized by smelter
- FY2017 coal requirement of 36mt for 9,000 MW power portfolio
- Higher production by Coal India has reduced reliance on imports
 - Coal India offering forward auctions and special auctions for CPP's and IPP's and spot auctions for all consumers

Power Generation Capacity – c. 9GW

IPP: 3.6GW

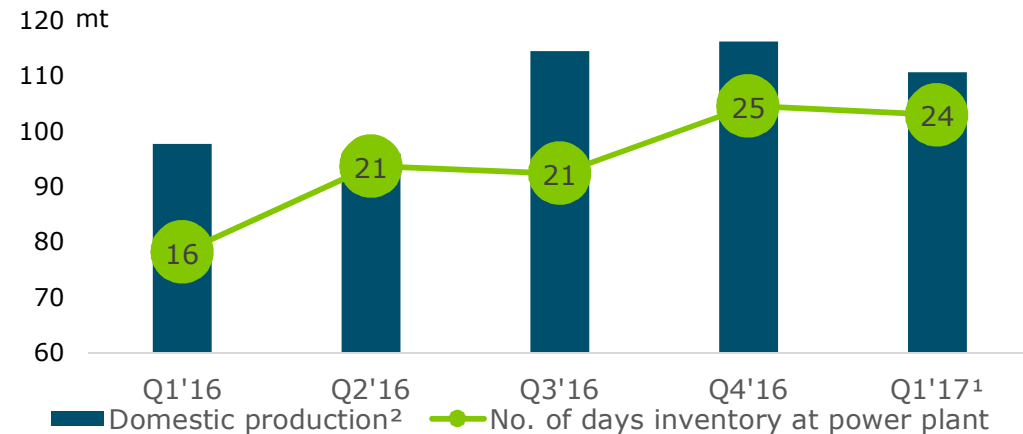
- 600MW Jharsuguda (of 2400MW plant)
- 1,980MW TSPL
- 2x300MW BALCO (of 1200MW plant)
- 274MW HZL Wind Power
- 100MW MALCO



CPP: 5.1GW

- 1,215MW Jharsuguda
- 3x600MW Jharsuguda (of 2400MW plant)
- 540MW BALCO
- 270MW BALCO
- 2x300MW BALCO (of 1200 MW plant)
- 90MW Lanjigarh
- 474MW HZL
- 160MW Tuticorin

Coal availability at power plants in India improving:



Source: Coal ministry

1. Q1 derived based on April and May actual numbers 2. Includes production from Coal India and Singrauli coal mine

Iron ore: Steady production at Goa

- Goa production ramped up in Q1, run rate of 0.8 mt per month
- Karnataka 0.8 mt production
- Engaging with the respective state Government for higher volumes
- Maintained low cost of operations
- Pig iron:
 - Strong production of 181kt, EBITDA contribution of Rs.47 crore

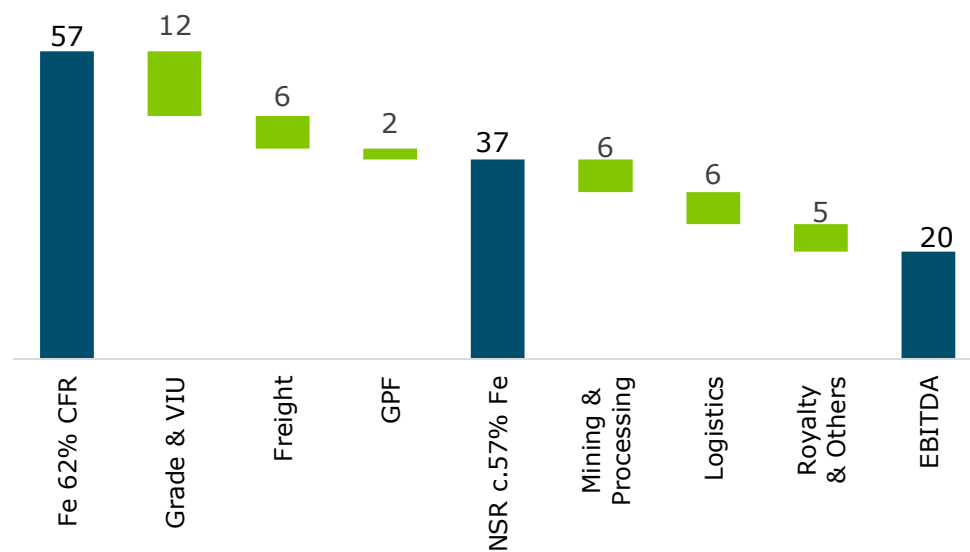
Outlook

- Goa and Karnataka production expected at 5.5mt and 2.3mt respectively in FY2017, further mining allocation being pursued

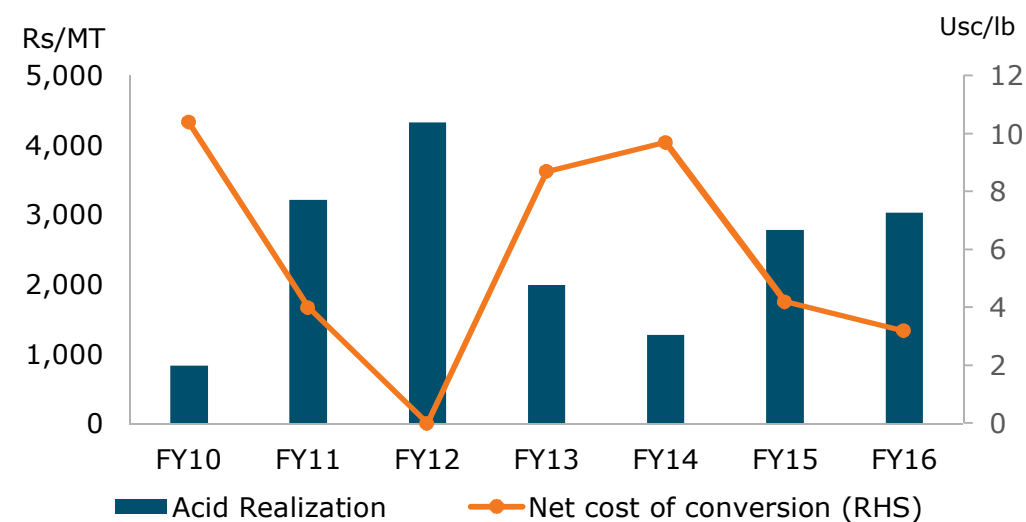
Copper Cathodes:

- Strong performance in Q1, spot Tc/Rc remains robust
- FY2017 expected production at 400kt
 - Planned maintenance shutdown for three days in Q2
- Tuticorin Power Plant:
 - PLF at 60% due to lower demand
 - Compensated at the rate of 20% of the realization for off-take below 85% of contracted quantity

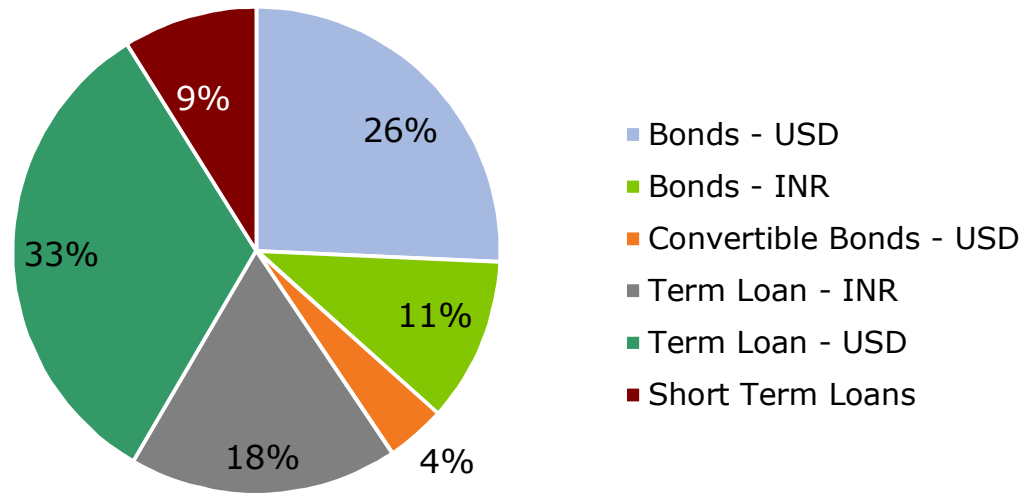
Goa iron ore costs and Margin (Q1 FY2017, US\$/t)



Acid realization improves net cost of conversion



Diversified Funding Sources for Term Debt (as of 31 March 2016)



- 48% of the debt is fixed interest rate, 52% floating rate
- 63% of the debt is USD-denominated, 37% is INR-denominated

Note: Numbers based on face value of debt

Segment-wise summary



Oil & Gas	FY2015	FY2016
<i>Average Daily Gross Operated</i>		
Production (boepd)	211,671	203,703
Rajasthan	175,144	169,609
Ravva	25,989	23,845
Cambay	10,538	10,249
<i>Average Daily Working Interest</i>		
Production (boepd)	132,663	128,191
Rajasthan	122,601	118,726
Ravva	5,847	5,365
Cambay	4,215	4,100
Average Brent (US\$/bbl)	85.4	47.5
Average realizations Oil & gas (US\$/boe)	76.0	40.9
EBITDA (\$mn)	1,477	570

Zinc-India	FY2015	FY2016
Mined Metal (kt)	887	889
Refined Zinc – Integrated (kt)	721	759
Refined Lead – Integrated (kt) ¹	105	140
Saleable Silver – Integrated (moz)	8.56	13.56
Average Zinc LME (\$/t)	2,177	1,829
Zinc CoP ² (\$/t)	868	804
EBITDA (\$mn)	1,193	995

1. Excludes captive consumption

2. Excluding royalty. Revenues from silver not credited to CoP. With IFRIC adjustment. Without IFRIC adjustment, the COP was \$870/t in FY2015 and \$804/t in FY2016

Zinc-International	FY2015	FY2016
Mined Metal – Lisheen & BMM (kt)	209	144
Refined Zinc – Skorpion (kt)	102	82
Total Zinc-Lead Metal (kt)	312	226
CoP (\$/t)	1,393	1,431
EBITDA (\$mn)	181	68

Segment-wise summary (contd.)



Copper-Zambia	FY 2015	FY 2016
Mined Metal (kt)	116	123
Finished Metal – Total (kt)	169	182
Integrated (kt)	117	117
Custom Smelting (kt)	52	64
Copper LME (\$/t)	6,558	5,211
C1 Cash Cost – Integrated ¹ (USc/lb)	258	198
Total Cash Cost– Integrated ² (USc/lb)	329	261
EBITDA (\$mn)	(4)	(18)
PAT (\$mn)³	(191)	(373)

1. C1 cash cost, excludes royalty, logistics, depreciation, interest, sustaining capex

2. Total Cash Cost includes C1 cash cost, royalty, interest and sustaining capex

3. Includes special items of \$(174)mn in FY2016 & \$61mn in FY2015

Copper-India/Australia	FY2015	FY2016
Mined Metal – Australia (kt)	-	-
Copper Cathodes– India (kt)	362	384
Tuticorin Power Plant (mu)	641	402
Average Copper LME (\$/t)	6,558	5,211
Copper Tc/Rc	21.4	24.1
Conversion cost – India (c/lb)	4.2	3.2
EBITDA (\$mn)	281	337

Aluminium	FY2015	FY2016
Aluminium Production (kt)	877	923
Jharsuguda I - 500kt	534	516
Jharsuguda II - 1,250kt ¹	19	76
Korba-I 245kt	253	257
Korba-II 325kt ²	71	75
Aluminium LME (\$/t)	1,890	1,590
Aluminium COP (\$/t)	1,755	1572
BALCO	1,961	1,659
Jharsuguda-I	1,630	1519
Alumina Production (kt)	977	971
Alumina COP (\$/t)	356	315
EBITDA (\$mn)	415	107

1. Includes trial run production of 51kt in FY2016 vs 19kt in FY 2015

2. Includes trial run production of 24kt in FY2015

Segment-wise summary (contd.)



Power	FY2015	FY2016	Iron Ore and Pig Iron	FY2015	FY2016
Power Sales (million units)	9,859	12,121	Sales (mt)	1.2	5.3
Jharsuguda 2,400MW	7,206	7,319	Goa ¹	-	2.2
BALCO 270MW	89	169	Karnataka	1.2	3.1
BALCO 600MW	10	1,025	Production	0.6	5.2
MALCO	897	402	Goa	-	2.2
Talwandi Sabo	1,213	2,792	Karnataka	0.6	3.0
HZL Wind Power	444	414	Average Net Sales Realizations (\$/t)	28.0	20.6
Power - Realisation (Rs./unit) ¹	3.25	2.91	Pig iron - Production (kt)	611	654
Power - Cost of generation (Rs./unit) ¹	2.14	2.15	Met coke - Production (kt)	500	485
Talwandi Sabo - Realisation (Rs./unit) ²	4.37	4.34	EBITDA (\$mn)	31	73
Talwandi Sabo - Cost of generation (Rs./unit) ²	3.91	3.50			
EBITDA (\$mn)	154	196			

1. Includes ore purchased from auction:

- 0.6mt in Q3FY2016
- 0.8mt in Q4FY2016, and
- 1.4mt in FY2016

1. Excludes Talwandi Sabo.

2. Based on availability, generation would have been 1,897mu for FY2015 and 5,751mu for FY2016.

Entity Wise Cash and Debt



Net Debt Summary (\$mn)

Company	31 Mar 2015			30 Sept 2015			31 Mar 2016		
	Debt	Cash & LI	Net Debt	Debt	Cash & LI	Net Debt	Debt	Cash & LI	Net Debt
Vedanta plc¹	7,707	34	7,673	8,053	17	8,036	7,364	30	7,334
KCM	802	65	738	728	38	690	659	33	626
Vedanta Ltd. Standalone	4,574	135	4,439	4,422	334	4,088	4,982	203	4,779
Zinc International	-	137	(137)	-	158	(158)	-	97	(97)
Zinc India	-	4,937	(4,937)	-	5,306	(5,306)	-	5,318	(5,318)
Cairn India	-	2,857	(2,857)	-	2,976	(2,976)	-	3,240	(3,240)
BALCO	767	0	766	769	12	757	770	2	768
Talwandi Sabo	1,037	24	1,013	1,032	30	1,002	1,094	6	1,088
Twin Star Mauritius Holdings Limited and Others ²	1,781	21	1,760	1,447	46	1,401	1,394	7	1,387
Vedanta Ltd. Consolidated	8,159	8,111	48	7,670	8,862	(1,192)	8,240	8,873	(633)
Total (in \$mn)	16,668	8,210	8,460	16,451	8,917	7,536	16,263	8,937	7,329³

Notes:

Debt numbers at Book Values. Since the table above shows only external debt, it excludes the inter-company loans.

As on 31 March 2016 there was \$1.9bn receivable at Vedanta plc from TSMHL.

1. Includes Investment Companies.

2. Others include: CMT, Fujairah Gold, MEL, VGCB, Sesa Resources Ltd, other Iron Ore companies, and Vedanta Ltd. Investment companies.

3. Includes \$2mn debt related derivative liability.

Inter-company Debt



Debt Service Liability

(in \$mn)

Vedanta Resources plc	30 Sept 2015	31 Mar 2016	FY2016 Interest Cost
Gross External Debt	8,216	7,507	505
Intercompany Receivable at Plc from Vedanta Ltd	(2,611)	(1,867)	(177)
Debt Service Liability	5,605	5,640	328

Vedanta Ltd.	30 Sept 2015	31 Mar 2016	FY2016 Interest Cost
Gross External Debt	7,711	7,972	555
Intercompany Payable to Vedanta plc	2,611	1,867	177
Intercompany Payable to Cairn India	1,250	1,250	43
Debt Service Liability	11,572	11,089	775

Cairn India Ltd.	30 Sept 2015	31 Mar 2016	FY2016 Interest Cost
Intercompany Receivable at Cairn India from Vedanta Ltd	(1,250)	(1,250)	(43)

Note: Debt numbers at Face Values.

Credit Metrics



	FY2015	FY2016	Covenant (Up to March 2017)
Net Debt/EBITDA	2.27x	3.14x	< 4.0x
EBITDA/Net Interest Expense ¹	6.78x	3.86x	> 2.5x
Net Assets/Debt	1.91x	1.55x	> 1.4x
Gearing ²	40.8%	51.7%	
Gearing – pre-impairment ²	33.5%	33.3%	

Several of our facilities have the covenants of Net Debt/EBITDA of <2.75x and EBITDA/Net Interest of >4.0x, as disclosed in previous periods. These have been waived by lenders until Sept 2016, and progressively revert to original levels by March 2019. The above table shows the strictest of the covenants.

1. Interest includes Capitalized Interest.

2. Gearing is calculated as Net Debt divided by the sum of Net Debt and Equity.

Currency and Commodity Sensitivities



Foreign Currency - Impact of a 10% depreciation in FX Rate

Currency	FY2016 Average FX rate	FY2016 EBITDA (\$mn)
INR/USD	65.4611	207.6

Commodity prices – Impact of a 10% increase in Commodity Prices

Commodity	FY2016 Average price	FY2016 EBITDA (\$mn)
Oil (\$/bbl)	47	96.2
Zinc (\$/t)	1,829	158.0
Aluminium (\$/t)	1,590	119.2
Copper (\$/t)	5,211	96.7
Lead (\$/t)	1,768	28.3
Iron ore (\$/dmt)	20.6	8.2
Silver (\$/oz)	15.22	21.8

Project Capex

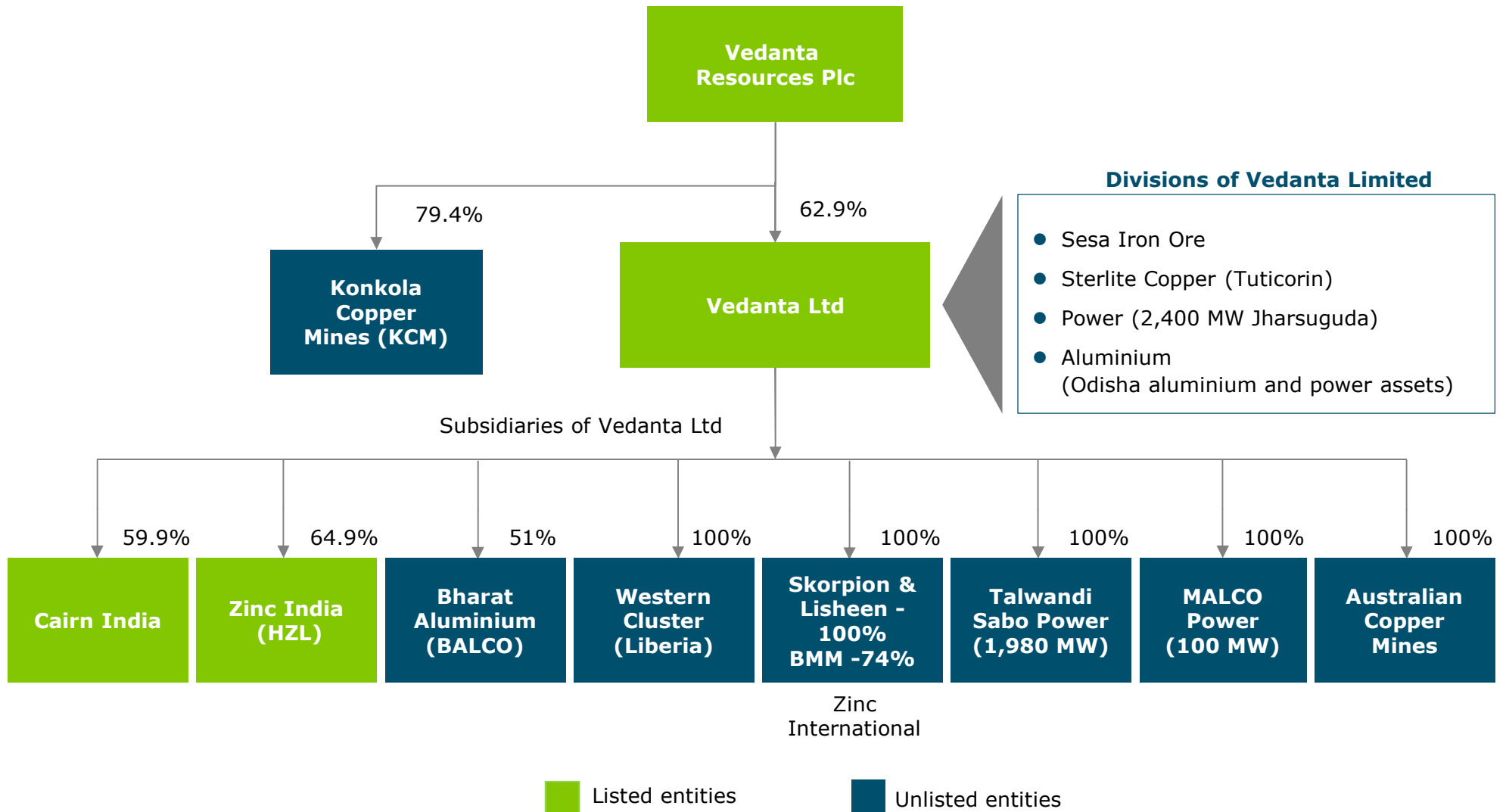


Capex in Progress	Status	Capex (US\$mn)	Spent up to March 2015	Spent in FY2016	Unspent as at 31 Mar 2016
Cairn India	Flexibility in capex based on oil prices	1,378	1,080	198	100
Total Capex in Progress - Oil & Gas		1,378	1,080	198	100
Aluminium Sector					
BALCO – Korba-II 325ktpa Smelter and 1200MW power plant(4x300MW)	Smelter: 84 pots capitalised in Sep 14, further ramp-up commenced from Apr 16 Power – All 4 units operational	1,872	1,818	71	(17) ¹
Jharsuguda 1.25mtpa smelter	Ramp-up commenced : 82pots capitalized in Dec 15; further ramp-up in 1 st April	2,920	2,535	34	351
Power Sector					
Talwandi 1980MW IPP	All 3 units commissioned	2,150	2,011	43	96
Zinc Sector					
Zinc India (Mines Expansion)	Phase-wise by FY2019	1,500	602	188	710
Zinc International					
Gamsberg Mining Project	By 2018-19	400	5	16	379
Total Capex in Progress		10,220	8,051	550	1,619
Capex Flexibility					
Metals and Mining					
Lanjigarh Refinery (Phase II) – 4mtpa		1,570	809	3	758
Iron ore, Liberia ²		228	225	3	-
Tuticorin Smelter 400ktpa	EC awaited	367	129	3	235
Skorpion Refinery	Under feasibility study	156	4	7	145
Total Capex Flexibility		2,321	1,167	16	1,138
Total Capex		12,541	9,218	566	2,757

1. Cost overrun on account of changes in exchange rates.

2. No capex currently planned at Liberia due to decline in Iron Ore prices.

Group Structure



Note: Shareholding based on basic shares outstanding as on 31 March 2016