

VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR mohkm0dc14-Nov-2019 11:19 EST835084 TX 12\*FORM 6-KNoneSNGHTM ESS0C

Page 1 of 1

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Form 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of November 2019

Commission File 001 — 33175

### **Vedanta Limited**

(Exact name of registrant as specified in the charter)

1st Floor, 'C' wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai-400 093 Maharashtra, India (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.						
	Form 20-F ⊠	Form 40-F □				
Indicate by check mark if the registrant is subm	itting the Form 6-K in p	aper as permitted by Regulation S-T Rule 101(b)(1):				
Indicate by check mark if the registrant is subm	itting the Form 6-K in p	aper as permitted by Regulation S-T Rule 101(b)(7): □				



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR mohkm0dc14-Nov-2019 12:22 EST835084 TX 24\*FORM 6-KNoneSNGHTM ESS OC

Page 1 of 1

#### **Table of Contents**

The Board of Directors of the Company at their meeting held today, have considered and approved the Unaudited Consolidated and Standalone Financial Results of the Company for the Second quarter and half year ended September 30, 2019.

In this regard, please find enclosed herewith the following:

- 1. The Unaudited Consolidated and Standalone Financial Results of the Company for the Second quarter and half year ended September 30, 2019 ('Financial Results'); Exhibit 99.1
- Limited Review Report for Financial Results from our Statutory Auditors, M/s S.R. Batliboi & Co., LLP Chartered Accountants in terms of Regulation 33 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015; Exhibit 99.2

The report of Auditors is with unmodified opinion w.r.t. the Financial Results;

- 3. A Press Release in respect to the Financial Results; Exhibit 99.3
- 4. Investor Presentation on the Financial Results. Exhibit 99.4

Further, we wish to inform you that the Board of Directors have:

1. Pursuant to the recommendation of the Audit Committee and Nomination & Remuneration Committee, approved the re-appointment of Mr. GR Arun Kumar as the Whole-Time Director designated as Chief Financial Officer of the Company for a further period of 2 years effective from November 22, 2019 till November 21, 2021, subject to the shareholders' approval at the forthcoming Annual General Meeting of the Company.

#### **Brief Profile**

Mr. GR Arun Kumar has over 23 years of experience at global multinationals like Hindustan Unilever and General Electric. Prior to his joining Vedanta, he was the CFO for General Electric's Asia-Pacific Lighting & Appliances businesses based out of Shanghai. He is responsible for overall health of balance sheet, driving performance in profit and cash, treasury, investor relations, credit ratings, tax, secretarial, controllership, recording & reporting and other key strategic matters from time to time. He is a Fellow Member of the Institute of Chartered Accountants of India.

Further, in terms of Section 2(77) of the Companies Act, 2013 read with Rule 4 of The Companies (Specification of definition details) Rules, 2014, Mr. Kumar is not related inter-se with any of the Directors of the Company.

Also, in compliance with the SEBI regulations, this is to confirm that Mr. Kumar has not been debarred from holding the office of director by virtue of any SEBI order or any other such authority.

2. Pursuant to the SEBI (Prohibition of Insider Trading) (3<sup>rd</sup> Amendment) Regulations, 2019, approved the revised 'Insider Trading Prohibition Code' of the Company. The revised Code shall be effective from November 14, 2019 and can be accessed on the website of the Company <a href="https://www.vedantalimited.com">https://www.vedantalimited.com</a>

We request you to kindly take the above on record

#### Forward looking statement:

In addition to historical information, this Form 6K and the exhibits included herein contain forward-looking statements within the meaning of Section 27A of the Securities Act, of 1933, as amended, and Section 21E of the Securities Exchange Act, 1934, as amended. The forward looking statements contained herein are subject to risks and uncertainties that could cause actual results to differ materially from those reflected in the forward-looking statements, Factors that might cause such a difference include, but are not limited to, those discussed in the section entitled "Special Note Regarding Forward-Looking Statements" in our Annual Report on Form 20F dated July 15, 2019. You are cautioned not to place undue reliance on these forward-looking statements, which reflect our management's analysis only as of the date of the exhibits to this Form 6K. In addition, you should carefully review the other information in our Annual Report and other documents filed with the United States Securities and Exchange Commission (the "SEC") from time to time. Our filings with the SEC are available on the SEC'website, www.sec.gov.



VEDANTA LIMITEDDonnelley Financialhkrdoc2 140.18.0HKR mohkm0dc14-Nov-2019 11:26 EST835084 TX 32\*FORM 6-KNoneSNGHTM ESS OC

Page 1 of 1

#### **Exhibits**

- 1. Exhibit 99.1 The Unaudited Consolidated and Standalone Financial Results of the Company for the Second quarter and half year ended September 30, 2019 ('Financial Results');
- Exhibit 99.2 Limited Review Report for Financial Results from our Statutory Auditors, M/s S.R. Batliboi & Co., LLP Chartered
   Accountants in terms of Regulation 33 of the Securities and Exchange Board of India (Listing Obligations and Disclosure
   Requirements) Regulations, 2015;

The report of Auditors is with unmodified opinion w.r.t. the Financial Results;

- 3. Exhibit 99.3 A Press Release in respect to the Financial Results;
- 4. Exhibit 99.4 Investor Presentation on the Financial Results



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR mohkm0dc14-Nov-2019 12:22 EST835084 TX 43\*FORM 6-KNoneSNGHTM ESS 0C

Page 1 of 1

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: November 14, 2019

#### VEDANTA LIMITED

By: /s/ Prerna Halwasiya

Name: Prerna Halwasiya

Title: Company Secretary & Compliance Officer



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR ashaa0dc14-Nov-2019 18:31 EST835084 EX99\_1 14\*FORM 6-KNoneSNGHTM ESS0C

Page 1 of 2

Exhibit 99.1

#### Vodenta I imitod

# Vedanta Limited CIN no. L13209MH1965PLC291394

Regd. Office: Vedanta Limited 1st Floor, 'C' wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai–400093, Maharashtra

# STATEMENT OF UNAUDITED CONSOLIDATED RESULTS FOR THE QUARTER AND HALF YEAR ENDED SEPTEMBER 30, 2019

(₹in Crore except as stated)

			Quarter ended		Half Yea	r ended	Year ended
		30.09.2019	30.06.2019	30.09.2018	30.09.2019	30.09.2018	31.03.2019
S. No.	Particulars	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
1	Revenue from operations	21,739	21,167	22,432	42,906	44,374	90,901
2	Other operating income	219	207	273	426	537	1,147
3	Other income	856	380	574	1,236	992	4,018
	Total Income	22,814	21,754	23,279	44,568	45,903	96,066
4	Expenses						
a)	Cost of materials consumed	5,050	5,548	6,689	10,598	11,804	25,490
b)	Purchases of stock-in-trade	0	0	167	0	475	588
c)	Changes in inventories of finished goods,						
	work-in-progress and stock-in-trade	1,501	(214)	(179)	1,287	219	72
d)	Power & fuel charges	4,805	4,584	4,754	9,389	8,861	18,144
e)	Employee benefits expense	713	744	786	1,457	1,511	3,023
f)	Finance costs	1,340	1,341	1,478	2,681	2,930	5,689
g)	Depreciation, depletion and amortization	·			·		
-	expense	2,395	2,155	1,931	4,550	3,727	8,192
h)	Other expenses	5,466	5,514	5,355	10,980	10,718	21,628
5	Total expenses	21,270	19,672	20,981	40,942	40,245	82,826
6	Profit before exceptional items and tax	1,544	2,082	2,298	3,626	5,658	13,240
7	Net exceptional (loss)/ gain (Refer note 3)		2,002	320		320	320
	1 , , , , , ,	(422)			(422)		
8	Profit before tax	1,122	2,082	2,618	3,204	5,978	13,560
9	Tax (benefit)/ expense						
	On other than exceptional items						
a)	Net Current tax expense	338	615	555	953	1,224	2,677
b)	Net Deferred tax (benefit)/ expense (Refer						
	Note 4)	(1,891)	(477)	51	(2,368)	494	1,073
	On Exceptional items						
a)	Net Deferred tax (benefit)/ expense	(56)		112	(56)	112	112
	Net tax (benefit)/ expense:	(1,609)	138	718	(1,471)	1,830	3,862
10	Profit after tax before share in (loss)/ profit						
	of jointly controlled entities and						
	associates and non-controlling interests	2,731	1,944	1,900	4,675	4,148	9,698
11	Add: Share in (loss)/ profit of jointly						
	controlled entities and associates	(1)	0	0	(1)	0	0
12	Profit after share in (loss)/ profit of jointly						
	controlled entities and associates (a)	2,730	1,944	1,900	4,674	4,148	9,698
13	Other Comprehensive Income						
i.	(a) Items that will not be reclassified to profit						
1.	or loss	(127)	(25)	1	(152)	(34)	(85)
	(b) Tax benefit on items that will not be	(127)	(23)	1	(132)	(31)	(05)
	reclassified to profit or loss	41	1	13	42	19	25
ii.	(a) Items that will be reclassified to profit or	7.		13	72	17	23
11.	loss	399	62	961	461	1,664	516
	(b) Tax (expense)/ benefit on items that will	377	02	701	401	1,004	310
	be reclassified to profit or loss	(20)	(21)	109	(41)	79	1
	Total Other Comprehensive Income (b)	293	17	1,084	310	1,728	457
1.4	<u> </u>						
14	Total Comprehensive Income (a + b)	3,023	1,961	2,984	4,984	5,876	10,155
15	Profit attributable to:						
a)	Owners of Vedanta Limited	2,158	1,351	1,343	3,509	2,876	7,065
b)	Non-controlling interests	572	593	557	1,165	1,272	2,633
16	Other Comprehensive Income attributable						
	to:						
a)	Owners of Vedanta Limited	347	4	1,112	351	1,814	585
b)	Non-controlling interests	(54)	13	(28)	(41)	(86)	(128)
17	Total comprehensive income attributable						
	to:						
a)	Owners of Vedanta Limited	2,505	1,355	2,455	3,860	4,690	7,650
b)	Non-controlling interests	518	606	529	1,124	1,186	2,505
18	Paid-up equity share capital (Face value of ₹1						
	each)	372	372	372	372	372	372



835084 EX99 **VEDANTA LIMITED** 14-Nov-2019 18:31 EST **Donnelley Financial** hkrdoc2 14.0.18.0 HKR ashaa0dc HTM ESS OC Page 2 of 2 FORM 6-K None SNG 19 Reserves excluding Revaluation Reserves as 61,925 per balance sheet Earnings per share (₹) 20 (\*not annualised) -Basic 5.83\* 3.65\* 3.62\* 9.48\* 7.76\* 19.07 -Diluted 5.80\* 3.63\* 3.61\* 9.44\* 7.73\* 18.98



VEDANTA LIMITEDDonnelley Financial\$\frac{\subsets\circ{95214AM023466}{14.018.0}}{\text{HKR haupi0sg}}\$HKR haupi0sg15-Nov-2019 03:32 EST835084 EX99\_1 26'FORM 6-KNone\$\subsetet{SNG}\$HTM ESS00

Page 1 of 2

(₹ in Crore)

							(X III Clole)
			Quarter ended		Half Yea		Year ended
S. No.	Segment Information	30.09.2019 (Unaudited)	30.06.2019 (Unaudited)	30.09.2018 (Unaudited)	30.09.2019 (Unaudited)	30.09.2018 (Unaudited)	31.03.2019 (Audited)
1	Segment Revenue	(Unaudited)	(Ullaudited)	(Ullauditeu)	(Ullauditeu)	(Chaudited)	(Auditeu)
a)	Zinc, Lead and Silver						
,	(i) Zinc & Lead - India	3,820	4,295	4,034	8,115	8,689	18,088
	(ii) Silver - India	575	576	599	1,151	1,146	2,568
	Total	4,395	4,871	4,633	9,266	9,835	20,656
b)	Zinc - International	890	824	541	1,714	1,114	2,738
c)	Oil & Gas	3,196	3,131	3,479	6,327	6,698	13,223
d)	Aluminium	6,576	6,834	7,789	13,410	15,077	29,229
e)	Copper	3,185	1,777	2,376	4,962	5,173	10,739
f)	Iron Ore	757	797	613	1,554	1,400	2,911
g)	Power	1,646	1,703	1,718	3,349	3,308	6,524
h)	Others	1,122	1,254	1,321	2,376	1,836	5,023
	Total	21,767	21,191	22,470	42,958	44,441	91,043
Less:	Inter Segment Revenue	28	24	38	52	67	142
	Revenue from operations	21,739	21,167	22,432	42,906	44,374	90,901
2	Segment Results					·	
	[Profit / (loss) before tax and interest]						
a)	Zinc, Lead and Silver						
	(i) Zinc & Lead - India	970	1,397	1,277	2,367	3,163	6,512
	(ii) Silver - India	497	500	508	997	981	2,207
	Total	1,467	1,897	1,785	3,364	4,144	8,719
b)	Zinc - International	1	(10)	(73)	(9)	(47)	269
c)	Oil & Gas	1,104	1,178	1,427	2,282	2,705	5,164
d)	Aluminium	(575)	(252)	(27)	(827)	751	399
e)	Copper	(156)	(115)	(39)	(271)	(194)	(438)
f)	Iron Ore	178	90	64	268	190	474
g)	Power	247	222	167	469	450	832
h)	Others	(114)	73	93	(41)	94	584
_	Total	2,152	3,083	3,397	5,235	8,093	16,003
Less:	Finance costs	1,340	1,341	1,478	2,681	2,930	5,689
Add:	Other unallocable income net off expenses	732	340	379	1,072	495	2,926
	Profit before exceptional items and tax	1,544	2,082	2,298	3,626	5,658	13,240
Add:	Net exceptional (loss)/ gain (Refer note 3)	(422)		320	(422)	320	320
	Profit before tax	1,122	2,082	2,618	3,204	5,978	13,560
3	Segment assets						
a)	Zinc, Lead and Silver - India	20,518	20,484	18,903	20,518	18,903	19,884
b)	Zinc - International	5,818	6,116	5,984	5,818	5,984	6,034
c)	Oil & Gas	27,855	30,763	28,564	27,855	28,564	28,519
d)	Aluminium	55,930	56,847	56,295	55,930	56,295	58,422
e)	Copper Iron Ore	6,902	8,541 3,131	9,494	6,902 3,131	9,494	8,347 3,122
f)	Power	3,131 18,419	19,904	3,006 20,729	18,419	3,006 20,729	19,573
g) h)	Others	8,294	9,192	8,911	8,294	8,911	8,844
i)	Unallocated	44,762	40,098	49,006	44,762	49,006	49,298
1)	Total	191,629	195,076	200,892	191,629	200,892	202,043
4	Segment liabilities	191,029	190,070	200,072	171,047	200,092	202,043
a)	Zinc, Lead and Silver - India	5,506	5,531	5,274	5,506	5,274	6,155
b)	Zinc - International	1,313	1,184	1,144	1,313	1,144	1,361
c)	Oil & Gas	8,680	11,936	9,104	8,680	9,104	9,851
d)	Aluminium	23,896	20,215	18,032	23,896	18,032	23,062
e)	Copper	3,200	4,117	4,294	3,200	4,294	4,163
f)	Iron Ore	1,415	1,275	1,074	1,415	1,074	1,367
g)	Power	2,073	2,021	2,291	2,073	2,291	2,045
h)	Others	1,610	1,562	1,296	1,610	1,296	1,463
i)	Unallocated	61,459	67,727	73,010	61,459	73,010	75,052
	Total	109,152	115,568	115,519	109,152	115,519	124,519

The main business segments are

- (a) Zinc which consists of mining of ore, manufacturing of zinc and lead ingots and silver, both from own mining and purchased concentrate
- (b) Oil & Gas which consists of exploration, development and production of oil and gas
- (c) Aluminium which consist of mining of bauxite and manufacturing of alumina and various aluminium products
- (d) Copper which consist of mining of copper concentrate, manufacturing of copper cathode, continuous cast copper rod, anode slime from purchased concentrate and manufacturing of precious metal from anode slime, sulphuric acid, phosphoric acid (Refer note 2)
- (e) Iron ore which consists of mining of ore and manufacturing of pig iron and metallurgical coke
- (f) Power excluding captive power but including power facilities predominantly engaged in generation and sale of commercial power and
- (g) Other business segment comprises of port/berth, glass substrate and steel. The assets and liabilities that cannot be allocated between the segments are shown as unallocated assets and liabilities, respectively.



**VEDANTA LIMITED** 15-Nov-2019 03:32 EST **Donnelley Financial** 66 HKR haupi0sg FORM 6-K None SNG HTM ESS 00 Page 2 of 2

Additional intra segment information of revenues and results for the Zinc, Lead and Silver segment have been provided to enhance understanding of segment business.



835084 EX99 **VEDANTA LIMITED** HKR surel0dc 14-Nov-2019 17:51 EST Donnelley Financial HTM ESS 00 Page 1 of 1 FORM 6-K None SNG

#### **Consolidated Balance Sheet**

(₹ in Crore)

Particulars	As at 30.09.2019 (Unaudited)	As at 31.03.2019 (Audited)
A ASSETS	(Chaudicu)	(Auditeu)
1 Non-current assets		
(a) Property, Plant and Equipment	94,332	95,515
(b) Capital work-in-progress	24,167	22,236
(c) Intangible assets	897	882
(d) Exploration intangible assets under development	2,900	2,723
(e) Financial assets		
(i) Investments	170	4,891
(ii) Trade receivables	2,916	3,688
(iii) Loans	18	20
(iv) Derivatives	2	_
(v) Others	1,206	1,083
(f) Deferred tax assets (net)	5,118	3,475
(g) Income tax assets (net)	2,498	3,484
(h) Other non-current assets	4,353	4,218
Total Non-current assets	138,577	142,215
2 Current assets		
(a) Inventories	10,641	13,198
(b) Financial Assets		
(i) Investments	27,053	28,174
(ii) Trade receivables	2,589	3,982
(iii) Cash and cash equivalents	8,151	7,289
(iv) Other bank balances	457	1,080
(v) Loans	81	82
(vi) Derivatives	181	78
(vii) Others	1,032	2,482
(c) Income tax assets (net)	22	8
(d) Other current assets	2,845	3,455
Total Current assets	53,052	59,828
Total assets	191,629	202,043
B EQUITY AND LIABILITIES		
1 Equity		
Equity Share Capital	372	372
Other Equity	65,674	61,925
Equity attributable to owners of Vedanta Limited	66,046	62,297
2 Non-controlling interests	16,431	15,227
Total Equity	82,477	77,524
Liabilities		
3 Non-current liabilities		
(a) Financial liabilities		
(i) Borrowings	29,652	34,721
(ii) Derivatives	98	99
(iii) Other financial liabilities	622	1,569
(b) Provisions	2,813	2,596
(c) Deferred tax liabilities (net)	3,809	4,484
(d) Other non-current liabilities	5,057	4,409
Total Non-current liabilities	42,051	47,878
4 Current liabilities		
(a) Financial liabilities		
(i) Borrowings	16,909	22,982
(i) Trade payables	17,094	17,352
(iii) Derivatives	229	451
(iv) Other financial liabilities	20,398	22,288
	20,570	,
	465	387
(b) Provisions	465 217	387 409
<ul><li>(b) Provisions</li><li>(c) Income tax liabilities (net)</li></ul>	217	409
(b) Provisions	217 11,789	409 12,772
<ul><li>(b) Provisions</li><li>(c) Income tax liabilities (net)</li></ul>	217	409



**VEDANTA LIMITED** 14-Nov-2019 17:59 EST **Donnelley Financial** HKR haris2dc HTM ESS 00 Page 1 of 2 FORM 6-K None SNG

#### **Consolidated Statement of Cash flow**

(₹ in Crore)

Depreciation, depletion and amortization	Consolidated Statement of Cash flow	(₹ in Crore)			
Cash flows from operating activities         Incidency         Incidency         3,204         5,978           Adjustments for:         3,204         5,978         3,741         Impairment charge (reversal)         504         (261)         3,741         Impairment charge (reversal)         504         (261)         3,741         Impairment charge (reversal) for doubtful debts/advances / Bad debts written off         10         3         2         69         99         Provision/(reversal) for doubtful debts/advances / Bad debts written off         10         3         2         3         3         4         4         3         3         4         4         3         3         4         4         3         3         4         3         4         4         3         3 <td< th=""><th></th><th>Half Ye</th><th>ar ended</th></td<>		Half Ye	ar ended		
Cash flows from operating activities         3,04         5,978           Adjissments for:         3,741         5,978         2,374         2,374         3,741         1,274         2,374 <th></th> <th></th> <th></th>					
Profit before tax         3,204         5,708           Adjustments for:         Processition, depletion and amortization         4,576         3,741           Impuliment charge (reversal)         504         (261)           Other Exceptional Items         (82)         (59)           Provision/(reversal) for doubtful debts/advances / Bad debts written off         (2)         3           Exploration costs written off         (2)         3           Fair value gain on financial assets held at fair value through profit or loss         (254)         (282)           Scoreign exchange Loss (net)         36         344           Foreign exchange Loss (net)         36         344           Unwinding of discount         46         33           Shar based payment expense         46         33           Interest and dividend income         (99)         (607)           Interest expense         2,631         2,896           Defereses/(herease) in trade and other receivables         4,10         3,31           Decreases/(herease) in inventories         2,655         (43)           Decreases/(herease) in inventories         2,655         (43)           Decreases in trade and other payable         2,72         (1,178           Decrease from spaid (net of refund)	Cash flows from operating activities	(Unaudited)	(Unaudited)		
Agint   Depreciation   Agint   Agint   Depreciation   Agint   Agint   Depreciation   Agint   Agint   Depreciation   Agint   Agint   Agint   Depreciation   Agint   A	Profit before tax	3,204	5,978		
Depreciation, depletion and amortization	Adjustments for:	,	,		
Impairment charges/(reversal)         504         (261)           Other Exceptional Items         (82)         (59)           Provision/(reversal) for doubtful debts/advances / Bad debts written off         (2)         3           Exploration costs written off         0         2           Fair value gain on financial assets held at fair value through profit or loss         (254)         (282)           Loss on sale / diseard of property, plant and equipment (net)         46         31           Foreign exchange Loss (net)         36         394           Unwinding of discount         46         31           Share based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest and dividend income         (939)         (607)           Interest sand dividend income         (80         2,631         2,896           Deferred Government Grant         (100         (87           Charges in assets and liabilities         100         (87           Decrease/ (Increase) in inventories         2,655         (433           Decrease/ (Increase) in inventories         2,655         (433           Decrease/ (Increase) in inventories         2,675         (45           Cash generated from operating		4,576	3,741		
Provision/(reversal) for doubtful debts/advances / Bad debts written off         0         2           Exploration costs written off         0         2           Fair value gain on financial assets held at fair value through profit or loss         (254)         (282)           Loss on sale / discard of property, plant and equipment (net)         36         394           Unwinding of discount         46         31           Share based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest coxpense         2,631         2,886           Deferred Government Grant         (100)         877           Charges in assets and liabilities:					
Provision/(reversal) for doubfful debts/advances / Bad debts written off         0         2           Exploration costs written off         0         2           Fair value gain on financial assets held at fair value through profit or loss         (254)         (282)           Loss on sale / discard of property, plant and equipment (net)         36         394           Unwinding of discount         46         33           Share based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest expense         26.31         2,886           Deferred Government Grant         (100)         877           Changes in assets and liabilities         (100)         (877           Charges in Inventories         4,015         (1,378)           Decrease/(Increase) in inventories         2,555         (443)           Decrease in trade and other receivables         4,015         (1,787)           Decrease (Increase) in inventories         2,655         (443)           Decrease in trade and other payable         2,747         (1,178)           Cash generated from operations         13,631         8,867           Increase in trade and other payable         2,672         (2,747)           Procease from investi	Other Exceptional Items	(82)			
Exploration costs written off         0         2           Fair value gain on financial assets held at fair value through profit or loss         (254)         (282)           Loss on sale / discard of property, plant and equipment (net)         42         43           Foreign exchange Loss (net)         36         394           Unwainding of discount         46         33           Share based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest expense         2,631         2,896           Deferred Government Grant         4015         (1,337)           Decrease/(Increase) in trade and other receivables         4,015         (1,337)           Decreases/(Increase) in inventories         2,655         (443)           Decrease in trade and other payable         2,077         (1,178)           Cash generated from operations         13,631         8,67           Income taxes paid (net of refund)         (172         (1,015)           Net cash from operating activities         3,459         8,25           Cash flows from investing activities         4,013         4,048           Proceeds from investing activities         4,013         4,048           Proceeds from in investing activities </td <td>Provision/(reversal) for doubtful debts/advances / Bad debts written off</td> <td>(2)</td> <td>3</td>	Provision/(reversal) for doubtful debts/advances / Bad debts written off	(2)	3		
Loss on sale / discard of property, plant and equipment (net)         42         43           Foreign exchange Loss (net)         36         394           Unwinding of discount         46         31           Shar based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest expense         2,631         2,896           Deferred Government Grant         (100         87           Changes in saxest and liabilities:         2,655         (443)           Decrease/(Increase) in trade and other receivables         2,655         (434)           Decrease in trade and other payable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         12         (1,178)           Net cash from operating activities         31,459         7,852           Cash flows from investing activities         -         (5,75)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sole of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sole of property, plant and equipment (including intangibles)         (4,703)         <	Exploration costs written off	0	2		
Foreign exchange Loss (net)         36         394           Unwinding of discount         46         31           Share based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest expense         2,631         2,896           Defered Government Grant         (100)         (87)           Changes in assets and liabilities:         100         (337)           Decrease (Increase) in inventories         2,655         (443)           Decrease (Increase) in inventories         2,655         (443)           Decrease in trade and other payable         (2,747)         (1,718)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,015)           Net cash from operating activities         31,361         8,867           Income taxes paid (net of refund)         -         (5,075)           Net cash from operating activities         -         (5,075)           Cash flows from investing activities         -         (5,075)           Purchase of property, plant and equipment (including intangibles)         -         (5,075)           Purchase of property, plant and equipment (including intangibles)         - <td>Fair value gain on financial assets held at fair value through profit or loss</td> <td>(254)</td> <td>(282)</td>	Fair value gain on financial assets held at fair value through profit or loss	(254)	(282)		
Unwinding of discount         46         31           Share based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest expense         2,631         2,896           Cheferred Government Grant         (100)         (87)           Decrease/(Increase) in irade and other receivables         4,015         (1,337)           Decreases (Increase) in irade and other receivables         2,655         (433)           Decreases in trade and other payable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,015)           Net cash from operating activities         31,459         7,852           Cash generated from operating activities         31,459         7,852           Net cash from operating activities         13,459         7,852           Cash flows from investing activities         13,459         7,852           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment (activation in activation of subsidiary (net of cash & cash equivalents acquired)         (3         7           Proceeds from redemption of short-ter	Loss on sale / discard of property, plant and equipment (net)	42	43		
Share based payment expense         46         33           Interest and dividend income         (939)         (607)           Interest expense         2,631         2,896           Deferred Government Grant         (100)         87           Changes in assets and liabilities:         ————————————————————————————————————	Foreign exchange Loss (net)	36	394		
Interest and dividend income         (939)         (607)           Interest expense         2,631         2,896           Deferred Government Grant         (1000)         877           Changes in assets and liabilities:         3         (1,337)           Decrease/(Increase) in trade and other receivables         2,655         (443)           Decrease in trade and other payable         2,779         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,105)           Net cash from operating activities	Unwinding of discount				
Interest expense         2,631         2,896           Deferred Government Grant         (100         (87           Changes in sasets and liabilities:         ****           Decrease/(Increase) in irade and other receivables         4,015         (1,337)           Decrease (Increase) in inventories         2,655         (443)           Decrease in trade and other payable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,015)           Net cash from operating activities					
Deferred Government Grant         (100)         (87)           Changes in assets and liabilities:         Correase (Increase) in trade and other receivables         4,015         (1,337)           Decreases (Increase) in trade and other pasable         2,655         (443)           Decrease in trade and other pasable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,015)           Net cash from operating activities         3,852         7,852           Cash flows from investing activities         —         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from related parties         (0         (0           Proceeds from related parties         (8         73           Short-term deposits made         (845)         (2,377)           Proceeds from related parties         (8         (2,377)           Proceeds from sale of short term investments         (31,502)         (31,502)           Short-term deposits made         (31,502)         (33,502)         (33,502)	Interest and dividend income				
Changes in assets and liabilities:         4,015         (1,337)           Decrease/(Increase) in trade and other receivables         2,655         (443)           Decreases (Increase) in inventories         2,655         (443)           Decrease in trade and other payable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,015)           Net cash from operating activities         13,459         7,852           Cash flows from investing activities         -         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0)         (0)           Proceeds from sale of property, plant and equipment         (4,048)         (2,377)           Proceeds from sale of short-term deposits         1,366         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         37,718         33,989           Interest received         31         11 <td></td> <td></td> <td></td>					
Decrease/(Increase) in trade and other receivables         4,015         (1,337)           Decrease (Increase) in inventories         2,655         (443)           Decrease in trade and other payable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (10,105)         7,852           Net cash from operating activities         31,459         7,852           Cash flows from investing activities		(100)	(87)		
Decrease/(Increase) in inventories         2,655         (443)           Decrease in trade and other payable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (105)         (1,015)           Net cash from operating activities         13,459         7,852           Cash flows from investing activities         -         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0         (0           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment (including intangibles)         (845)         (2,377)           Short-term deposits made         (845)         <					
Decrease in trade and other payable         (2,747)         (1,178)           Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,015)           Net cash from operating activities         13,459         7,852           Cash flows from investing activities         —         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,408)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         (4,703)         (4,048)           Proceeds from sale of short-term deposits         (3,00)         (0)           Proceeds from redemption of short-term deposits         (4,103)         (3,348)           Short-term investments made         (3,718)         (33,989)           Interest received         3,077         —           Proceeds from Structured investment         3,077         —           Proceeds					
Cash generated from operations         13,631         8,867           Income taxes paid (net of refund)         (172)         (1,105)           Net cash from operating activities         13,459         7,852           Cash flows from investing activities         —         (5,075)           Acquisition of subsidiary (net of cash & cash equivalents acquired)         —         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Coans to related parties         (0)         (0)         (0)           Proceeds from sale of short-term deposits         1,396         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         (40,103)         31,509           Photected from sale of short term investments         (40,103)         31,509           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         3,077         —           Proceeds from Structured investment         (3,077)         —           Payments towards Structured investment         (6,33)         (3,31		-			
Income taxes paid (net of refund)         (172)         (1,015)           Net cash from operating activities         13,459         7,852           Cash flows from investing activities         -         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0)         (0)           Proceeds from redemption of short-term deposits         1,396         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (87)         (3,378)         32,02           Interest received         43         290           Interest received         43         290           Interest received         3,077         —           Payments towards Structured investment         3,077         —           Perayments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         (3,33)         (3,310)           Proceeds from current borrowings         (6,333)         (3,310)           Proceed					
Net cash from operating activities         13,459         7,852           Cash flows from investing activities         (5,075)           Acquisition of subsidiary (net of eash & cash equivalents acquired)         —         (5,075)           Purchases of property, plant and equipment (including intangibles)         (47,03)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0)         (0)           Proceeds from redemption of short-term deposits         1,396         733           Short-term deposits made         (845)         2,377           Proceeds from sale of short term investments         (37,118)         33,989           Short-term investments made         (37,118)         (33,989)           Interest received         43         20           Proceeds from Structured investment         43         20           Proceeds from Structured investment         (455)         —           Repayment of short term borrowings         (5,33)         (3,310)           Proceeds fro		13,631	8,867		
Cash flows from investing activities           Acquisition of subsidiary (net of cash & cash equivalents acquired)         —         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0)         (0)           Proceeds from redemption of short-term deposits         1,396         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         (435)         —           Proceeds from Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         5         —           Repayment of short term borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of curr	Income taxes paid (net of refund)	(172)	(1,015)		
Acquisition of subsidiary (net of cash & cash equivalents acquired)         —         (5,075)           Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0)         (0)           Proceeds from redemption of short-term deposits         1,396         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of short term borrowings         2,167         782           Repayment of current borrowings         2,020         15,670	Net cash from operating activities	13,459	7,852		
Purchases of property, plant and equipment (including intangibles)         (4,703)         (4,048)           Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0)         (0)           Proceeds from redemption of short-term deposits         1,396         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         8         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of short term borrowings         2,167         782           Repayment of current borrowings         (6,333)         (3,310)           Proceeds from long-term borrowings         (6,357)         (5,144)	Cash flows from investing activities				
Proceeds from sale of property, plant and equipment         45         7           Loans to related parties         (0)         (0)           Proceeds from redemption of short-term deposits         1,396         73           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         (6,333)         (3,310)           Proceeds from current borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         2,020         (1,019)           Proceeds from long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, inc	Acquisition of subsidiary (net of cash & cash equivalents acquired)	_	(5,075)		
Loans to related parties         (0)         (0)           Proceeds from redemption of short-term deposits         1,396         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         2         (6,333)         (3,310)           Proceeds from current borrowings (et)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         2,020         15,670           Repayment of long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140) <t< td=""><td>Purchases of property, plant and equipment (including intangibles)</td><td>(4,703)</td><td>(4,048)</td></t<>	Purchases of property, plant and equipment (including intangibles)	(4,703)	(4,048)		
Proceeds from redemption of short-term deposits         1,396         733           Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         5         —           Repayment of short term borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         2,000         (1,019)           Proceeds from long-term borrowings         2,020         15,670           Repayment of long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140)           Exercise of	Proceeds from sale of property, plant and equipment	45	7		
Short-term deposits made         (845)         (2,377)           Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Payments from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         8         (6,333)         (3,310)           Proceeds from current borrowings (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         2,000         (1,019)           Proceeds from long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140)           Exercise of stock options         —         5           Net cash (used in)/provided from financing activities         (13,967)         3,912	Loans to related parties		(0)		
Proceeds from sale of short term investments         40,103         31,502           Short-term investments made         (37,718)         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         5         (2,946)           Cash flows from current borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         2,000         (1,019)           Proceeds from long-term borrowings         2,020         15,670           Repayment of long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140)           Exercise of stock options         —         5           Net cash (used in)/provided from financing activities         (13,967)         3,912		-			
Short-term investments made         (33,989)           Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         —         Temporary (1,946)           Repayment of short term borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         (2,000)         (1,019)           Proceeds from long-term borrowings         2,020         15,670           Repayment of long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140)           Exercise of stock options         —         5           Net cash (used in)/provided from financing activities         (13,967)         3,912		` /			
Interest received         438         290           Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         —         —           Repayment of short term borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         (2,000)         (1,019)           Proceeds from long-term borrowings         2,020         15,670           Repayment of long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140)           Exercise of stock options         —         5           Net cash (used in)/provided from financing activities         (13,967)         3,912					
Dividends received         31         11           Proceeds from Structured investment         3,077         —           Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         —         (6,333)         (3,310)           Repayment of short term borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         (2,000)         (1,019)           Proceeds from long-term borrowings         2,020         15,670           Repayment of long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140)           Exercise of stock options         —         5           Net cash (used in)/provided from financing activities         (13,967)         3,912					
Proceeds from Structured investment3,077—Payments towards Structured investment(435)—Net cash provided from/(used in) investing activities1,389(12,946)Cash flows from financing activities8Repayment of short term borrowing (net)(6,333)(3,310)Proceeds from current borrowings2,167782Repayment of current borrowings(2,000)(1,019)Proceeds from long-term borrowings2,02015,670Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912					
Payments towards Structured investment         (435)         —           Net cash provided from/(used in) investing activities         1,389         (12,946)           Cash flows from financing activities         Sepayment of short term borrowing (net)         (6,333)         (3,310)           Proceeds from current borrowings         2,167         782           Repayment of current borrowings         (2,000)         (1,019)           Proceeds from long-term borrowings         2,020         15,670           Repayment of long-term borrowings         (6,357)         (5,144)           Interest paid         (3,464)         (2,932)           Payment of dividends to non-controlling interests, including dividend distribution tax         —         (140)           Exercise of stock options         —         5           Net cash (used in)/provided from financing activities         (13,967)         3,912			11		
Net cash provided from/(used in) investing activities1,389(12,946)Cash flows from financing activities3,310Repayment of short term borrowing (net)(6,333)(3,310)Proceeds from current borrowings2,167782Repayment of current borrowings(2,000)(1,019)Proceeds from long-term borrowings2,02015,670Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912			_		
Cash flows from financing activitiesRepayment of short term borrowing (net)(6,333)(3,310)Proceeds from current borrowings2,167782Repayment of current borrowings(2,000)(1,019)Proceeds from long-term borrowings2,02015,670Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912	·				
Repayment of short term borrowing (net)(6,333)(3,310)Proceeds from current borrowings2,167782Repayment of current borrowings(2,000)(1,019)Proceeds from long-term borrowings2,02015,670Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912	• • • • • • • • • • • • • • • • • • • •	1,389	(12,946)		
Proceeds from current borrowings2,167782Repayment of current borrowings(2,000)(1,019)Proceeds from long-term borrowings2,02015,670Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912	Cash flows from financing activities				
Repayment of current borrowings(2,000)(1,019)Proceeds from long-term borrowings2,02015,670Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912			(3,310)		
Proceeds from long-term borrowings2,02015,670Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912					
Repayment of long-term borrowings(6,357)(5,144)Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912		` ' /			
Interest paid(3,464)(2,932)Payment of dividends to non-controlling interests, including dividend distribution tax—(140)Exercise of stock options—5Net cash (used in)/provided from financing activities(13,967)3,912					
Payment of dividends to non-controlling interests, including dividend distribution tax  - (140) Exercise of stock options  - 5  Net cash (used in)/provided from financing activities  (13,967)  3,912					
Exercise of stock options 5 Net cash (used in)/provided from financing activities 3,912		(3,464)			
Net cash (used in)/provided from financing activities (13,967) 3,912		_			
	•				
Effect of exchange rate changes on cash and cash equivalents (25)	Net cash (used in)/provided from financing activities				
	Effect of exchange rate changes on cash and cash equivalents	(25)	(18)		
	Net (decrease)/increase in cash and cash equivalents				
Cash and cash equivalents at the beginning of the period 7,385 4,467					
Cash and cash equivalents at the end of the period 8,241 3,267	Cash and cash equivalents at the end of the period	8,241	3,267		



**VEDANTA LIMITED** 14-Nov-2019 17:59 EST **Donnelley Financial** HKR haris2dc HTM ESS OC Page 2 of 2 FORM 6-K None SNG

#### Notes:

- 1. Figures in brackets indicate outflows.
- 2. The above cash flow has been prepared under the "Indirect Method" as set out in Indian Accounting Standard (Ind AS) 7 - statement of cash flows.



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18:0HKR ashaa0dc14-Nov-2019 18:50 EST835084 EX99\_1 58\*FORM 6-KNoneSNGHTM ESS OC

Page 1 of 1

#### Notes:-

- The above consolidated results of Vedanta Limited ("the Company") and its subsidiaries, jointly controlled entities, and associates for the quarter and half year ended September 30, 2019 have been reviewed by the Audit Committee and approved by the Board of Directors in their respective meeting held on November 14, 2019. The statutory auditors have carried out limited review of the same.
- The Company's application for renewal of Consent to Operate (CTO) for existing copper smelter was rejected by Tamil Nadu Pollution Control Board (TNPCB) in April 2018. Subsequently the Government of Tamil Nadu issued directions to close and seal the existing copper smelter plant permanently. Principal Bench of National Green Tribunal (NGT) ruled in favour of the Company but the same was set aside by the Supreme Court vide its judgment dated February 18, 2019 on the basis of maintainability alone. Vedanta Limited has filed a writ petition before Madras High Court challenging various orders passed against the Company, the final hearing of the matter has commenced from June 27, 2019.

Further, the High Court of Madras in a Public Interest Litigation held that the application for renewal of the Environmental Clearance (EC) for the Expansion Project shall be processed after a mandatory public hearing and in the interim ordered the Company to cease construction and all other activities on the site with immediate effect. However, in the meanwhile, SIPCOT cancelled the land allotted for the proposed Expansion Project, which was later stayed by the order of Madras High Court and TNPCB issued order directing the withdrawal of the Consent to Establish (CTE) which was valid till March 31, 2023. The Company has filed Appeals before the TNPCB Appellate Authority challenging withdrawal of CTE by the TNPCB and the same is scheduled for hearing on November 27, 2019.

As per the Company's assessment, it is in compliance with the applicable regulations and hence does not expect any material adjustments to these financial results as a consequence of the above actions.

3 Exceptional items comprises of the following:

(₹ in Crore)

		Quarter ended		Half Yea	r ended	Year ended
Particulars	30.09.2019 (Unaudited)	30.06.2019 (Unaudited)	30.09.2018 (Unaudited)	30.09.2019 (Unaudited)	30.09.2018 (Unaudited)	31.03.2019 (Audited)
Impairment (charge)/ reversal relating to property, plant and						
equipment and exploration assets	(504)	_	261	(504)	261	261
Interest income on claims based on Supreme Court order	82	_	_	82	_	_
Reversal of interest provision						
pursuant to Supreme Court order	_	_	59	_	59	59
Net exceptional (loss)/ gain	(422)	_	320	(422)	320	320
Tax credit/ (expense) on above	56	_	(112)	56	(112)	(112)
Non-controlling interests on above	207			207		
Net exceptional (loss)/ gain net of tax and non-controlling						
interests	(159)	_	208	(159)	208	208

- Section 115BAA of the Income- tax Act, 1961 has been introduced by the Taxation Laws (Amendment) Ordinance, 2019. Based on the expected timing of exercising of the option under Section 115BAA by the respective entities, the Group has re-measured its deferred tax balances leading to a deferred tax credit of Rs 2,501 crore on deferred tax balances as at March 31, 2019 being recognized in the current quarter.
- Effective April 01, 2019, the Group has adopted Ind AS 116 Leases under the modified retrospective approach without adjustment of comparatives. The Standard is applied to contracts that remain in force as at April 01, 2019. The application of the Standard did not have any significant impact on the retained earnings as at April 01, 2019 and financial results for the current quarter and half year.
- As at September 30, 2019, the Company and its subsidiaries have an outstanding receivable equivalent to Rs. 612 crore from one of its fellow subsidiary in Zambia, Konkola Copper Mines Plc (KCM), predominantly regarding monies advanced against future purchase of copper cathode/anode.
  - A provisional liquidator was appointed to manage KCM's affairs on 21 May 2019, after ZCCM Investments Holdings Plc (ZCCM-IH), an entity owned by the Government of Zambia and a 20.6% shareholder in KCM, filed a winding up petition against KCM. KCM's majority shareholder, Vedanta Resources Holdings Limited (VRHL), and its parent company, Vedanta Resources Limited (VRL), are contesting the winding up petition in the Zambian and South African courts and have sought ZCCM-IH to submit itself to arbitration proceedings, for resolution of any disputes. The winding up petition has currently been stayed, pending the decision on VRHL's application regarding arbitration. Meanwhile, KCM has not been supplying goods to the Company and/or its subsidiaries, which it was supposed to as per the terms of the advance.

The Group, based on its assessment considering the actions taken by VRL and VRHL, believes that it should be able to recover the advance and has continued to treat these balances as recoverable.

7 Previous period/year figures have been re-grouped/ rearranged, wherever necessary.

By Order of the Board

GR Arun Kumar Srinivasan Venkatakrishnan

Place: New Delhi Whole- Time Director and Dated: November 14, 2019 Chief Financial Officer Chief Executive Officer



VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR ashaa0dc14-Nov-2019 18:23 EST835084 EX99\_1 65\*FORM 6-KNoneSNGHTM ESS0C

Page 1 of 1

#### Vedanta Limited CIN no. L13209MH1965PLC291394

Regd. Office: Vedanta Limited 1st Floor, 'C' wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai–400093, Maharashtra

# STATEMENT OF UNAUDITED STANDALONE RESULTS FOR THE QUARTER AND HALF YEAR ENDED SEPTEMBER 30, 2019

(₹ in Crore except as stated)

			Quarter ended		Half yea	r ended	Year ended
S.	5	30.09.2019	30.06.2019	30.09.2018	30.09.2019	30.09.2018	31.03.2019
No.	Particulars	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
1	Revenue from operations	9,599	8,522	9,550	18,121	19,121	38,098
2	Other operating income	101	95	140	196	259	546
3	Other income	2,338	190	119	2,528	226	6,152
	Total Income	12,038	8,807	9,809	20,845	19,606	44,796
4	Expenses						
a)	Cost of materials consumed	2,883	3,077	4,127	5,960	7,153	15,508
b)	Purchases of Stock-in-Trade	9	0	89	9	397	505
c)	Changes in inventories of finished goods,	1 #06	212	(102)	4 #40	402	207
1)	work-in-progress and stock-in- trade	1,506	212	(103)	1,718	403	307
d)	Power & fuel charges	2,403	2,131	2,318	4,534	4,346	9,179
e)	Employee benefits expense Finance costs	206 900	231 881	224 977	437 1,781	429	862
f)	Depreciation, depletion and amortization	900	881	9//	1,/81	1,980	3,757
g)		848	794	800	1,642	1,584	3,243
h)	expense Other expenses	1,879	1,974	1,614	3,853	3,351	6,812
11)	*					19,643	
~	Total expenses	10,634	9,300	10,046	19,934	19,043	40,173
5	Profit/(Loss) before exceptional items and	1 404	(402)	(227)	011	(27)	4.622
	tax	1,404	(493)	(237)	911	(37)	4,623
6	Net exceptional gain			320		372	324
7	Profit/(Loss) before tax	1,404	(493)	83	911	335	4,947
8	Tax expense/(benefit) on other than exceptional items:						
a)	Net Current tax expense	_	_		_	_	5
b)	Net Deferred tax (benefit)/expense (Refer						
	note 2)	(1,509)	(243)	(55)	(1,752)	67	(245)
	Tax expense on exceptional items:						
a)	Net Deferred tax expense			112		112	112
	Net tax (benefit)/expense:	(1,509)	(243)	57	(1,752)	179	(128)
9	Net Profit/(Loss) after tax (a)	2,913	(250)	26	2,663	156	5,075
10	Other Comprehensive Income						
i.	(a) Items that will not be reclassified to profit						
	or loss	(23)	(21)	9	(44)	(8)	(49)
	(b) Tax benefit/(expense) on items that will not						
	be reclassified to profit or loss	5	0	0	5	(0)	1
ii.	(a) Items that will be reclassified to profit or						
	loss	230	8	193	238	548	415
	(b) Tax (expense)/benefit on items that will be						
	reclassified to profit or loss	(4)	(15)	120	(19)	162	50
	<b>Total Other Comprehensive Income (b)</b>	208	(28)	322	180	702	417
11	Total Comprehensive Income (a+b)	3,121	(278)	348	2,843	858	5,492
12	Paid-up equity share capital (Face value of ₹1						
	each)	372	372	372	372	372	372
13	Reserves excluding Revaluation Reserves as						
	per balance sheet						77,508
14	*						
	(*not annualised)						
	- Basic & Diluted	7.84*	(0.67)*	0.07*	7.16*	0.42*	13.65



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR sants1dc14-Nov-2019 18:47 EST835084 EX99\_1 75\*FORM 6-KNoneSNGHTM ESS0C

Page 1 of 1

(₹ in Crore)

			Quarter ended		Half yea	n andad	Year ended
s.		30.09.2019	30.06.2019	30.09.2018	30.09.2019	30.09.2018	31.03.2019
No.	Segment Information	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
1	Segment Revenue						
a)	Oil & Gas	1,699	1,673	1,856	3,372	3,577	7,104
b)	Aluminium	4,720	5,022	5,731	9,742	11,108	21,000
c)	Copper	2,419	972	1,325	3,391	2,975	6,833
d)	Iron Ore	758	796	612	1,554	1,399	2,911
e)	Power	3	60	27	63	63	252
	Total	9,599	8,523	9,551	18,122	19,122	38,100
Less:	Inter Segment Revenue		1	1	1	1	2
	Revenue from operations	9,599	8,522	9,550	18,121	19,121	38,098
2	Segment Results						
	[Profit / (loss) before tax and interest]						
a)	Oil & Gas	560	627	688	1,187	1,307	2,588
b)	Aluminium	(497)	(228)	(42)	(725)	560	14
c)	Copper	(122)	(112)	(37)	(234)	(198)	(409)
d)	Iron Ore	165	104	68	269	212	523
e)	Power	(61)	(85)	(81)	(146)	(152)	(309)
	Total	45	306	596	351	1,729	2,407
Less:	Finance costs	900	881	977	1,781	1,980	3,757
Add:	Other unallocable income net off expenses	2,259	82	144	2,341	214	5,973
	Profit/(Loss) before exceptional items and						
	tax	1,404	(493)	(237)	911	(37)	4,623
Add:	Net exceptional gain			320		372	324
	Profit/(Loss) before tax	1,404	(493)	83	911	335	4,947
3	Segment assets						
a)	Oil & Gas	16,091	18,097	15,834	16,091	15,834	16,299
b)	Aluminium	42,822	43,494	43,650	42,822	43,650	45,101
c)	Copper	5,890	7,219	8,808	5,890	8,808	7,141
d)	Iron Ore	2,938	2,937	2,804	2,938	2,804	2,927
e)	Power	3,320	3,347	3,251	3,320	3,251	3,321
f)	Unallocated	78,363	72,063	76,150	78,363	76,150	76,078
	Total	149,424	147,157	150,497	149,424	150,497	150,867
4	Segment liabilities						
a)	Oil & Gas	6,733	8,194	5,870	6,733	5,870	6,961
b)	Aluminium	18,643	15,183	13,271	18,643	13,271	17,499
c)	Copper	2,942	3,612	3,956	2,942	3,956	3,743
d)	Iron Ore	1,270	1,139	948	1,270	948	1,235
e)	Power	132	152	258	132	258	162
f)	Unallocated	38,935	41,254	45,990	38,935	45,990	43,387
	Total	68,655	69,534	70,293	68,655	70,293	72,987

The main business segments are :

- (a) Oil & Gas which consists of exploration, development and production of oil and gas.
- (b) Aluminium which consist of manufacturing of alumina and various aluminium products.
- (c) Copper which consists of manufacturing of copper cathode, continuous cast copper rod, anode slime from purchased concentrate and manufacturing of sulphuric acid, phosphoric acid (Refer note 3).
- (d) Iron ore which consists of mining of ore and manufacturing of pig iron and metallurgical coke.
- (e) Power excluding captive power but including power facilities predominantly engaged in generation and sale of commercial power.

The assets and liabilities that cannot be allocated between the segments are shown as unallocated assets and liabilities, respectively.



835084 EX99 **VEDANTA LIMITED** 14-Nov-2019 18:51 EST **Donnelley Financial** HKR sants1dc HTM ESS 00 Page 1 of 1 FORM 6-K None SNG 00

#### (₹ in Crore) **Balance Sheet**

Balance Sheet		(₹ in Crore)
Particulars	As at 30.09.2019 (Unaudited)	As at 30.09.2018 (Audited)
A ASSETS		
1 Non-current assets		
(a) Property, Plant and Equipment	40,943	40,972
(b) Capital work-in-progress	14,674	14,148
(c) Intangible assets	28	34
(d) Exploration intangible assets under development	1,682	1,583
(e) Financial assets		
(i) Investments	64,227	64,204
(ii) Trade receivables	1,306	1,248
(iii) Loans	190	197
(iv) Derivatives	2	_
(v) Others	664	619
(f) Deferred tax assets (net)	1,692	3
(g) Income tax assets (net)	1,678	2,175
(h) Other non-current assets	3,036	3,027
Total non-current assets	130,122	128,210
2 Current assets		
(a) Inventories	5,221	7,657
(b) Financial assets		
(i) Investments	4,077	4,378
(ii) Trade receivables	841	1,966
(iii) Cash and cash equivalents	2,666	3,209
(iv) Other bank balances	337	682
(v) Loans	2,255	118
(vi) Derivatives	151	46
(vii) Others	1,889	2,630
(c) Other current assets	1,865	1,971
Total current assets	19,302	22,657
Total assets	149,424	150,867
B EQUITY AND LIABILITIES	110,121	130,007
Equity		
Equity Share Capital	372	372
Other Equity	80,397	77,508
Total Equity	80,769	77,880
Liabilities	80,709	77,000
2 Non-current liabilities		
(a) Financial liabilities		
(i) Borrowings	16,346	20,521
(i) Derivatives	24	20,321
(iii) Other financial liabilities	205	281
(b) Provisions	1,081	988
(c) Other non-current liabilities	3,101	2,468
Total Non-current liabilities		
	20,757	24,258
3 Current liabilities		
(a) Financial liabilities	4 7 000	15.100
(i) Borrowings	15,089	17,180
(ii) Trade payables	^*	=0
(1) Total outstanding dues of micro, small and medium enterprises	92	59
(2) Total outstanding dues of creditors other than micro, small and medium enterprises		11,203
(iii) Derivatives	152	343
(iv) Other financial liabilities	13,054	11,483
(b) Provisions	167	140
(c) Income tax liabilities (net)	46	46
	8,050	8,275
(d) Other current liabilities		
(d) Other current liabilities  Total current liabilities  Total Equity and Liabilities	47,898 149,424	48,729 150,867



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR ashaa0dc14-Nov-2019 18:11 EST835084 EX99\_1 94\*FORM 6-KNoneSNGHTM ESS 0C

Page 1 of 1

#### Statement of Cash Flows (₹ in Crore)

	Half Yea	ar ended
	30.09.2019 (Unaudited)	30.09.2018 (Unaudited)
Cash flows from operating activities	<u> </u>	
Profit before tax	911	335
Adjustments for:		
Depreciation, depletion and amortization	1,667	1,598
Net exceptional gain	<del>-</del>	(372)
Provision/ (Reversal of provision) for doubtful debts/advances	29	(3)
Exploration costs written off	<del>-</del>	2
Fair value gain on financial assets held at fair value through profit or loss	(122)	(32)
Loss on sale of property, plant and equipments, net	29	60
Foreign exchange loss/(gains), net	124	(38)
Unwinding of discount on decommissioning liability	15	14
Share based payment expense	28	12
Interest and dividend income	(2,342)	(147)
Interest expense	1,766	1,965
Deferred government grant	(37)	(36)
Changes in assets and liabilities:	1.750	(00.6)
Decrease/ (Increase) in trade and other receivables	1,750	(906)
Decrease in inventories	2,529	345
Decrease in trade and other payables	(327)	(2,622)
Cash generated from operations	6,020	175
Income taxes refund/(paid)	497	(14)
Net cash generated from operating activities	6,517	<u> 161</u>
Cash flows from investing activities		
Purchases of property, plant and equipment (including intangibles)	(1,375)	(1,092)
Proceeds from sale of property, plant and equipment	32	63
Loans given to related parties	(2,529)	(208)
Loans repaid by related parties	400	4
Proceeds from redemption of short-term deposits	519	455
Short-term deposits made	(189)	(743)
Proceeds from sale of short-term investments	15,558	11,323
Short-term investments made	(15,177)	(11,396)
Interest received	181	157
Dividends received	2,134	1,655
Investment made in Subsidiary		(1,770)
Net cash used in investing activities	(446)	(1,552)
Cash flows from financing activities		
Repayment of short term borrowings (net)	(2,394)	(2,625)
Proceeds from current borrowings	2,080	409
Repayment of current borrowings	(1,764)	(226)
Proceeds from long-term borrowings	700	10,300
Repayment of long-term borrowings	(2,866)	(3,838)
Interest paid	(2,373)	(2,126)
Net cash (used in) / generated from financing activities	(6,617)	1,894
Net (decrease)/increase in cash and cash equivalents	(546)	503
Cash and cash equivalents at the beginning of the period	3,284	1,231
Cash and cash equivalents at the end of the period	2,738	1,734

#### **Notes:**

- 1. The figures in bracket indicates outflow.
- 2. The above cash flow has been prepared under the "Indirect Method" as set out in Indian Accounting Standard (Ind AS) 7 statement of cash flows.



VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR ashaa0dc14-Nov-2019 18:12 EST835084 EX99\_1 105\*FORM 6-KNoneSNGHTM ESS00

Page 1 of 1

#### Notes:-

- The above results of Vedanta Limited ("the Company"), for the quarter and half year ended September 30, 2019 have been reviewed by the Audit Committee and approved by the Board of Directors in their respective meetings held on November 14, 2019. The statutory auditors have carried out limited review of the same.
- 2 Section 115BAA of the Income- tax Act, 1961 has been introduced by the Taxation Laws (Amendment) Ordinance, 2019. Based on the expected timing of exercising of the option under Section 115BAA, the Company has re-measured its deferred tax balances leading to a deferred tax credit of Rs 1,561 crore on deferred tax balances as at March 31, 2019 being recognized in the current quarter.
- The Company's application for renewal of Consent to Operate (CTO) for existing copper smelter was rejected by Tamil Nadu Pollution Control Board (TNPCB) in April 2018. Subsequently the Government of Tamil Nadu issued directions to close and seal the existing copper smelter plant permanently. Principal Bench of National Green Tribunal (NGT) ruled in favour of the Company but the same was set aside by the Supreme Court vide its judgment dated February 18, 2019 on the basis of maintainability alone. Vedanta Limited has filed a writ petition before Madras High Court challenging various orders passed against the Company, the final hearing of the matter has commenced from June 27, 2019.

Further, the High Court of Madras in a Public Interest Litigation held that the application for renewal of the Environmental Clearance (EC) for the Expansion Project shall be processed after a mandatory public hearing and in the interim ordered the Company to cease construction and all other activities on the site with immediate effect. However, in the meanwhile, SIPCOT cancelled the land allotted for the proposed Expansion Project, which was later stayed by the order of Madras High Court and TNPCB issued order directing the withdrawal of the Consent to Establish (CTE) which was valid till March 31, 2023. The Company has filed Appeals before the TNPCB Appellate Authority challenging withdrawal of CTE by the TNPCB and the same is scheduled for hearing on November 27, 2019.

As per the Company's assessment, it is in compliance with the applicable regulations and hence does not expect any material adjustments to these financial results as a consequence of the above actions.

- 4 Effective April 01, 2019, the Company has adopted Ind AS 116 Leases under the modified retrospective approach without adjustment of comparatives. The Standard is applied to contracts that remain in force as at April 01, 2019. The application of the Standard did not have any significant impact on the retained earnings as at April 01, 2019 and financial results for the current quarter and half year.
- As at September 30, 2019, the Company and its subsidiaries have an outstanding receivable equivalent to Rs. 612 crore from one of its fellow subsidiary in Zambia, Konkola Copper Mines Plc (KCM), predominantly regarding monies advanced against future purchase of copper cathode/anode.

A provisional liquidator was appointed to manage KCM's affairs on 21 May 2019, after ZCCM Investments Holdings Plc (ZCCM-IH), an entity owned by the Government of Zambia and a 20.6% shareholder in KCM, filed a winding up petition against KCM. KCM's majority shareholder, Vedanta Resources Holdings Limited (VRHL), and its parent company, Vedanta Resources Limited (VRL), are contesting the winding up petition in the Zambian and South African courts and have sought ZCCM-IH to submit itself to arbitration proceedings, for resolution of any disputes. The winding up petition has currently been stayed, pending the decision on VRHL's application regarding arbitration. Meanwhile, KCM has not been supplying goods to the Company and/or its subsidiaries, which it was supposed to as per the terms of the advance.

The Group, based on its assessment considering the actions taken by VRL and VRHL, believes that it should be able to recover the advance and has continued to treat these balances as recoverable.



VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR ashaa0dc14-Nov-2019 18:44 EST835084 EX99\_1 117\*FORM 6-KNoneSNGHTM ESS0C

Page 1 of 1

- Additional disclosures as per Regulation 52(4) of Securities and Exchange Board of India (Listing Obligations and Disclosures Requirement) Regulations, 2015:
  - a) Previous due date of Interest/Principal repayment, payment made on respective due date:

	Previous 1	Previous Due Date (April 1, 2019 to September 30, 2019)				
S. No. Particulars	Principal Due Date	Interest Due Date				
1 INE205A07139 bearing int @	8.5%	April 5, 2019				
2 INE205A07121 bearing int @	7.8% April 16, 2019	April 16, 2019				
3 INE205A07113 bearing int @	7.6% May 31, 2019	May 31, 2019				
4 INE205A07147 bearing int @	8.5%	June 15, 2019				
5 INE205A07154 bearing int @	9.18%	July 4, 2019				
6 INE205A07030 bearing int @	9.45%	August 18, 2019				
7 INE205A07055 bearing int @	8.65% September 27, 201	19 September 27, 2019				

b) Next due date of Interest/Principal repayment along with amount due is as follows:

			Next Due Date and	, 2020)		
	S.			Amount Due		Amount Due
_	No.	Particulars	Principal Due Date	(₹ Crore)	Interest Due Date	(₹ Crore)
_	1	INE205A07089 bearing int @ 8.25%	October 28, 2019	300	October 28, 2019	25
	2	INE205A07097 bearing int @ 7.95%#	November 22, 2019	300	November 22, 2019	24
	3	INE205A07105 bearing int @ 7.50%	November 29, 2019	200	November 29, 2019	15

- # Put option was excercised by the NCD holders, basis which NCDs became due for repayment.
  - c) During the six months ended September 30, 2019 the Credit Rating/Outlook by CRISIL and India Ratings and Research Limited for the NCD's has been maintained at "AA/Stable".
  - d) The Listed Non-Convertible debentures of the company aggregating ₹ 8,900 Crore as on September 30, 2019 are secured by way of first mortgage/charge on certain assets of the company, and the asset cover thereof exceeds 125% and 100% of the principal amount of ₹ 2,000 Crore and ₹ 6,900 Crore respectively, as required as per the terms of the Issue.

#### (₹ in Crore except otherwise stated)

	Particulars	<b>September 30, 2019</b>	March 31, 2019
e)	Net Worth (Equity + Reserves and surplus)	80,769	77,880
f)	Debenture Redemption Reserve	1,235	1,240
g)	Interest Service Coverage Ratio (No. of times)	3.05	3.24
h)	Debt Service Coverage Ratio (No. of times)	1.29	1.03
i)	Debt- Equity Ratio (No. of times)	0.47	0.54

Formulae for computation of ratios are as follows:

a) Debt equity ratio
 b) Debt service coverage ratio
 Debt / (paid up equity capital + reserves and surplus)
 Earnings before interest, depreciation, tax and exceptional items/ (interest expense + principal payments of long term loans)

c) Interest service coverage ratio Earnings before interest, depreciation, tax and exceptional items / interest expense

- During the year ended March 31, 2019, the Company redeemed 301 Crores, 7.5% redeemable non-cummulative preference shares having face value of ₹ 10 per share along with dividend at the rate of 7.5% p.a. from April 1, 2018 till October 27, 2018, as per their terms of issuance.
- 8 Previous period/year figures have been re-grouped/rearranged, wherever necessary.

By Order of the Board

Place : New Delhi GR Arun Kumar Srinivasan Venkatakrishnan

Dated : November 14, 2019 Whole -Time Director and Chief Chief Financial Officer Executive Officer



Page 1 of 1

Exhibit 99.2

S.R. BATLIBOI & CO. LLP

Independent Auditor's Review Report on the Quarterly and Year to Date Unaudited Standalone Financial Results of the Company Pursuant to the Regulation 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended

Review Report to The Board of Directors Vedanta Limited

- We have reviewed the accompanying statement of unaudited standalone financial results of Vedanta Limited (the 'Company') for the quarter ended September 30, 2019 and year to date from April 1, 2019 to September 30, 2019 (the "Statement") attached herewith, being submitted by the Company pursuant to the requirements of Regulation 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 as amended (the "Listing Regulations").
- This Statement, which is the responsibility of the Company's management and approved by the Company's Board of Directors, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard 34, (Ind AS 34) "Interim Financial Reporting" prescribed under Section 133 of the Companies Act, 2013, as amended, read with relevant rules issued thereunder and other accounting principles generally accepted in India. Our responsibility is to express a conclusion on the Statement based
- We conducted our review of the Statement in accordance with the Standard on Review Engagements (SRE) 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the Institute of Chartered Accountants of India. This standard requires that we plan and perform the review to obtain moderate assurance as to whether the Statement is free of material misstatement. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.
- 4. Based on our review conducted as above, nothing has come to our attention that causes us to believe that the accompanying Statement, prepared in accordance with the recognition and measurement principles laid down in the aforesaid Indian Accounting Standards ('Ind AS') specified under Section 133 of the Companies Act, 2013 as amended, read with relevant rules issued thereunder and other accounting principles generally accepted in India. has not disclosed the information required to be disclosed in terms of the Listing Regulations, including the manner in which it is to be disclosed, or that it contains any material misstatement.
- The accompanying Statement includes the unreviewed financial results and other unreviewed financial information in respect of an unincorporated joint venture not operated by the Company, whose interim financial results and other financial information reflect total assets of Rs 140 Crore as at September 30, 2019. as considered in the unaudited standalone financial results based on their interim financial results and other financial information which have not been reviewed by us. These unreviewed financial results and other unreviewed financial information of the said unincorporated joint venture not operated by the Company have been approved and furnished to us by the Management. According to the information and explanations given to us by the Management, these interim financial results and other financial information are not material to the Company. Our conclusion on the Statement is not modified in respect of this matter.

For S.R. BATLIBOI & CO. LLP

Chartered Accountants

ICAI Firm egistration number: 301003E/E300005

udhir Soni Pakner

Membership No.: 41870 UDIN: 19041870AAAABX8514

Place: Mumbai

Date: November 14, 2019





VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR ravia1dc14-Nov-2019 12:24 EST835084 EX99\_2 22\*FORM 6-KNoneSNG2-page1HTM ESS00

Page 1 of 1

S.R. BATLIBOI & CO. LLP

2nd 8 3rd Floor Golf View Corporate Tower - B Sector - 42, Sector Road Gurugram - 122 002, Haryana, India

Independent Auditor's Review Report on the Quarterly and Year to Date Unaudited Consolidated Financial Results of the Company Pursuant to the Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended

Review Report to The Board of Directors Vedanta Limited

- 1. We have reviewed the accompanying Statement of unaudited Consolidated Financial Results of Vedanta Limited ("the Holding Company") and its subsidiaries (the Holding Company and its subsidiaries together referred to as 'the Group'), its associates and jointly controlled entities for the quarter ended September 30, 2019 and year to date from April 1, 2019 to September 30, 2019 (the "Statement") attached herewith, being submitted by the Holding Company pursuant to the requirements of Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 as amended ("the Listing Regulations").
- 2. This Statement, which is the responsibility of the Holding Company's Management and approved by the Holding Company's Board of Directors, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard 34. (Ind AS 34) "Interim Financial Reporting" prescribed under Section 133 of the Companies Act, 2013 as amended, read with relevant rules issued thereunder and other accounting principles generally accepted in India. Our responsibility is to express a conclusion on the Statement based on our review.
- 3. We conducted our review of the Statement in accordance with the Standard on Review Engagements (SRE) 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the Institute of Chartered Accountants of India. This standard requires that we plan and perform the review to obtain moderate assurance as to whether the Statement is free of material misstatement. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

We also performed procedures in accordance with the Circular No. CIR/CFD/CMD1/44/2019 dated March 29, 2019 issued by the Securities and Exchange Board of India under Regulation 33(8) of the Listing Regulations, to the extent applicable.

- 4. The Statement includes the results of the entities as mentioned in Annexure 1.
- 5. Based on our review conducted and procedures performed as stated in paragraph 3 above and based on the consideration of the review reports of other auditors referred to in paragraph 6 and 7 below, nothing has come to our attention that causes us to believe that the accompanying Statement, prepared in accordance with recognition and measurement principles laid down in the aforesaid Indian Accounting Standards ('Ind AS') specified under Section 133 of the Companies Act, 2013, as amended, read with relevant rules issued thereunder and other accounting principles generally accepted in India, has not disclosed the information required to be disclosed in terms of the Listing Regulations, including the manner in which it is to be disclosed, or that it contains any material misstatement.



Page 1 of 5



**VEDANTA LIMITED** 14-Nov-2019 12:24 EST **Donnelley Financial** HKR ravia1dc FORM 6-K SNG None

Page 1 of 1

#### S.R. BATLIBOI & CO. LLP

- The accompanying Statement includes unaudited interim financial results and other unaudited financial information of 8 subsidiaries, whose interim financial results and financial information reflect total assets of Rs. 14,990 Crore as at September 30, 2019 and total revenues of Rs. 1,919 Crore and Rs. 3.875 Crore, total net loss after tax of Rs. 382 Crore and Rs. 60 Crore, total comprehensive loss of Rs. 383 Crore and Rs. 62 Crore, for the quarter ended September 30, 2019 and for the period from April 1, 2019 to September 30, 2019, respectively, and net eash outflows of Rs. 108 Crore for the period from April 1, 2019 to September 30, 2019, as considered in the Statement, which have been reviewed by their respective independent auditors. The Statement also includes the Group's share of net profit after tax of Rs. Nil and total comprehensive income of Rs. Nil, for the quarter and six months ended September 30, 2019, as considered in the Statement, in respect of 1 associate, whose interim financial results and other financial information has been reviewed by its respective independent auditors. The independent auditor's reports on interim financial results and other financial information of these entities have been furnished to us by the Management and our conclusion on the Statement, in so far as it relates to the amounts and disclosures in respect of these subsidiaries and associate entity is based solely on the report of such auditors and procedures performed by us as stated in paragraph 3 above.
- Certain of these subsidiaries and associates are located outside India whose unaudited financial results and other unaudited financial information have been prepared in accordance with accounting principles generally accepted in their respective countries and which have been reviewed by other auditors under generally accepted auditing standards applicable in their respective countries. The Holding Company's management has converted the financial results of such subsidiaries and associates located outside India from accounting principles generally accepted in their respective countries to accounting principles generally accepted in India. We have reviewed these conversion adjustments made by the Holding Company's management. Our conclusion in so far as it relates to the balances and affairs of such subsidiaries and associates located outside India is based on the report of other auditors and the conversion adjustments prepared by the management of the Holding Company and reviewed by us.
- The accompanying Statement of unaudited consolidated financial results includes unreviewed interim financial results and other unreviewed financial information in respect of 9 subsidiaries , whose interim financial results and other financial information reflect total assets of Rs, 5,149 Crore as at September 30, 2019, total revenues of Rs. 87 Crore and Rs. 190 Crore, total net loss after tax of Rs. 588 Crore and Rs. 659 Crore, total comprehensive loss of Rs. 589 Crore and Rs. 660 Crore, for the quarter ended September 30, 2019 and for the period from April 1, 2019 to September 30, 2019, respectively, and net cash outflows of Rs. 29 Crore for the period from April 1, 2019 to September 30, 2019, as considered in the Statement. Additionally, the accompanying statement includes unreviewed financial results and other unreviewed financial information in respect of an unincorporated joint venture not operated by the Company, whose interim financial results and other financial information reflect total assets of Rs 140 Crore as at September 30, 2019, as considered in the unaudited consolidated financial results. The Statement also includes the Group's share of net profit after tax of Rs. Nil and total comprehensive income of Rs. Nil, for the quarter ended September 30, 2019 and for the period from April 1, 2019 to September 30, 2019, as considered in the Statement, in respect of 1 associate and 3 jointly controlled entities, based on their interim financial results and other financial information which have not been reviewed by their auditor(s). These unaudited financial results and other unaudited financial information have been approved and furnished to us by the management. Our conclusion, in so far as it relates to the affairs of these subsidiaries, non-operated unincorporated joint venture, associates and jointly controlled entities, is based solely on such unaudited financial results and other unaudited financial information. According to the information and explanations given to us by the Management, these interim financial results and other financial information are not material to the Group.





200GZNzuMZ0cxSaoX

VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR ravia1dc14-Nov-2019 12:25 EST835084 EX99\_2 42\*FORM 6-KNoneSNG2-page3HTM ESS0C

Page 1 of 1

S.R. BATLIBOI & CO. LLP

Our conclusion on the Statement in respect of matters stated in para 6 and 8 above is not modified with respect to our reliance on the work done and the reports of the other auditors and the financial results as certified by the Management.

For S.R. BATLIBOI & CO. LLP

**Chartered Accountants** 

ICAI Firm registration number: 301003E/E300005

per Sudhir Soni Partner

Membership No.: 41870

UDIN: 19041870AAAABY9079

Place: Mumbai

Date: November 14, 2019



**VEDANTA LIMITED** HKR ravia1dc 14-Nov-2019 12:25 EST **Donnelley Financial** HTM ESS 00 Page 1 of 1 FORM 6-K None SNG

S.R. BATLIBOI & CO. LLP Chartered Accountants Annexure 1

#### List of subsidiaries/associates/ jointly controlled entities

S. No.	Name
1	Bharat Aluminium Company Limited (BALCO)
2	Copper Mines of Tasmania Pty Limited (CMT)
3	Fujairah Gold FZE
4	Hindustan Zinc Limited (HZL)
5	Monte Cello BV (MCBV)
6	Sesa Resources Limited (SRL)
7	Sesa Mining Corporation Limited
8	Thalanga Copper Mines Pty Limited (TCM)
9	MALCO Energy Limited (MEL)
10	Lakomasko B.V.
11	THL Zinc Ventures Limited
12	THL Zinc Limited
13	Sterlite (USA) Inc.
14	Talwandi Sabo Power Limited
15	THL Zinc Namibia Holdings (Pty) Limited (VNHL)
16	Skorpion Zinc (Pty) Limited (SZPL)
17	Namzine (Pty) Limited (SZ)
18	Skorpion Mining Company (Pty) Limited (NZ)
19	Amica Guesthouse (Pty) Ltd
20	Rosh Pinah Healthcare (Pty) Ltd
21	Black Mountain Mining (Pty) Ltd
22	THL Zine Holding BV
23	Vedanta Lisheen Holdings Limited (VLHL)
24	Vedanta Exploration Ireland Limited
25	Vedanta Lisheen Mining Limited (VLML)
26	Killoran Lisheen Mining Limited
27	Killoran Lisheen Finance Limited
28	Lisheen Milling Limited
29	Vizag General Cargo Berth Private Limited
30	Paradip Multi Cargo Berth Private Limited
31	Sterlite Ports Limited (SPL)
32	Maritime Ventures Private Limited
33	Goa Sea Port Private Limited
34	Bloom Fountain Limited (BFM)
35	Western Cluster Limited
36	Cairn India Holdings Limited
37	Cairn Energy Hydrocarbons Ltd
38	Cairn Exploration (No. 2) Limited
39	Cairn Energy Gujarat Block 1 Limited
40	Cairn Energy Discovery Limited
41	Cairn Energy India Pty Limited
42	CIG Mauritius Holdings Private Limited
43	CIG Mauritius Private Limited
44	Cairn Lanka Private Limited
45	Cairn South Africa Pty Limited
46	Vedanta ESOS Trust
TU	reduind Loco Hust







HTM ESS 0C Page 1 of 1 14-Nov-2019 12:26 EST 835084 EX99 **VEDANTA LIMITED** HKR ravia1dc Donnelley Financial hkrdoc2 14.0.18.0 FORM 6-K None SNG

S.R. BATLIBOI & CO. LLP

S. No.	Name	
47	Avanstrate (Japan) Inc. (ASI)	
48	Avanstrate (Korea) Inc	
49	Avanstrate (Taiwan) Inc	
50	Vedanta Star Limited	
51	Electrosteel Steels Limited	
52	Lisheen Mine Partnership	

#### Associates

S. No.	Name
1	RoshSkor Township (Proprietary) Limited
2	Gauray Overseas Private Limited

#### Jointly controlled entities

S. No.	Name
1	Goa Maritime Private Limited
2	Rampia Coal mines and Energy Private limited
3	Madanpur South Coal Company Limited







VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR mohkm0dc14-Nov-2019 13:17 EST835084 EX99\_3 175FORM 6-KNoneSNGHTM ESS0.0

Page 1 of 1

Exhibit 99.3

#### Vedanta Limited

Regd. Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai 400093, Maharashtra.

> www.vedantalimited.com CIN: L13209MH1965PLC291394

> > 14 November, 2019

#### Vedanta Limited Consolidated Results for the Second Quarter ended 30 September 2019

PAT <sup>1</sup> higher by 61% y-o-y Industry leading EBIDTA<sup>2</sup> margin at 25 % Net debt reduced by ₹ 8,322 crore Net Debt/EBITDA at 0.9 x lowest among Indian peers

**Mumbai, India:** Vedanta Limited today announced its unaudited consolidated results for the Second quarter (Q2) and half year ended 30 September 2019.

#### Financial & Corporate Highlights

- Continued strong financial performance despite market headwinds
  - Revenues of ₹ 21,739 crore, down 3% y-o-y primarily due to headwinds in the commodity prices.
  - Industry leading EBITDA margin<sup>1</sup> of 25%.
  - EBITDA of ₹ 4,497 crore, down 15% y-o-y, primarily due to lower commodity prices.
  - Realised power debtors of c. ₹ 900 crore at TSPL, as per Supreme Court Order.
- Strong Balance Sheet
  - Gross debt reduced by ₹ 3,279 crore, in line of our continued focus on deleveraging.
  - Net Debt/EBITDA at 0.9 x lowest among Indian peers.
  - Net Debt reduced by ₹ 8,322 crores in Q2 FY 2020.
  - Strong financial position with total cash & liquid investments of ₹ 35,817 crore.

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai 400093, Maharashtra, India.

Andheri (East), Mumbai 400093, Manarashtra, India. CIN: L13209MH1965PLC291394

Page 1 of 9



VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR mohkm0dc14-Nov-2019 12:16 EST835084 EX99\_3 25\*FORM 6-KNoneSNGHTM ESSOC

Page 1 of 1

Unaudited Results for the Second Quarter ended 30 September 2019

#### **Operational Highlights**

The overall volume and cost across businesses is better/ same compared to same quarter last year, supported by favourable tailwinds on input commodity costs. Business wise highlights are:

#### Zinc India:

- Ore production up by 3% y-o-y at 3.6 million ton with strong growth at Rampura Agucha and Zawar Mines.
- Mined metal production at 219 kt, up 3% q-o-q.
- Entering H2, with last phase of expansion project completed enabling 1.2 mtpa capacity.
- **Zinc International**: Gamsberg production at 24kt in Q2, ramp up in progress.
- · Oil & Gas:
  - 166 wells drilled, 63 wells hooked up.
  - Early gas production facility currently ramped up to over 50 mmscfd.
- Aluminium:
  - Alumina production of 410kt, up 18% y-o-y.
  - Hot metal cost at \$ 1,852/ton, lower by 10% y-o-y
  - · Vedanta emerged as highest bidder for Jamkhani coal block in Odisha.
- Iron Ore: Highest ever quarterly sales in Karnataka at 1.4 million tonnes.
- **Steel**: Sales at 283 kt, up 6% y-o-y.
- TSPL: Plant availability of 92%.
- 1. Attributable PAT after exceptional items
- 2. Excludes custom smelting at Copper India and Zinc India operations

Mr. Srinivasan Venkatakrishnan, Chief Executive Officer, Vedanta, said "We are at an exciting transition that will see the company accelerate in the expansion of its reserves and resource base over coming quarters. This expansion is being delivered through strict capital allocation and balance sheet focus aimed at creating value for our stakeholders. As we look forward to the year, we have in place the building blocks to enhance our performance in the three key businesses. We have immense confidence in being able to deliver the best from our assets and people whilst always being committed to our core values around ethics, governance and social responsibility".

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala,

Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209MH1965PLC291394

Page 2 of 9



**VEDANTA LIMITED Donnelley Financial** HKR arumk0tv FORM 6-K None SNG

Page 1 of 1

Unaudited Results for the Second Quarter ended 30 September 2019

#### **Consolidated Financial Performance**

The consolidated financial performance of the company during the period is as under:

(In Rs. crore, except as stated)

		Q2		% Q		% H1		
FY2019	Particulars	FY2020	FY2019	Change	FY 2020	Change	FY2020	FY2019
90,901	Net Sales/Income from operations	21,739	22,432	(3%)	21,167	3%	42,906	44,374
1,147	Other Operating Income	219	273	(20%)	207	6%	426	537
24,012	EBITDA	4,497	5,281	(15%)	5,188	(13%)	9,685	11,729
30%	EBITDA Margin <sup>1</sup>	25%	26%		27%		26%	30%
5,689	Finance cost	1,340	1,478	(9%)	1,341	(0%)	2,681	2,930
3,617	Investment Income	832	587	42%	373		1,204	976
(508)	Exchange gain/(loss) - (Non operational)	(50)	(161)	(70%)	17		(32)	(390)
21,432	Profit before Depreciation and Taxes	3,939	4,229	(7%)	4,237	(7%)	8,176	9,385
8,192	Depreciation & Amortization	2,395	1,931	24%	2,155	11%	4,550	3,727
13,240	Profit before Exceptional items	1,544	2,298	(33%)	2,082	(26%)	3,626	5,658
320	Exceptional Items Credit/(Expense) <sup>2</sup>	(422)	320	_	_	_	(422)	320
3,750	Tax Charge /(Credit)	(1,553)	606	_	138	_	(1,415)	1,718
112	Tax on Exceptional items	(56)	112	_	_	_	(56)	112
9,698	Profit After Taxes (PAT)	2,730	1,900	44%	1,944	41%	4,674	4,148
2,633	Minority Interest	572	557	3%	593	(3%)	1,165	1,272
7,065	Attributable PAT	2,158	1,343	61%	1,351	60%	3,509	2,876
19.07	Basic Earnings per Share (₹/share)	5.83	3.62	61%	3.65	60%	9.48	7.76
69.89	Exchange rate (₹/\$) - Average	70.35	70.03	0%	69.58	1%	69.97	68.51
69.17	Exchange rate (₹/\$) - Closing	70.50	72.55	(3%)	68.96	2%	70.50	72.55

- 1. Excludes custom smelting at Copper India and Zinc India operations
- 2. Exceptional Items Gross of Tax
- 3. Previous period figures have been regrouped or re-arranged wherever necessary to conform to current period's presentation

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai 400093, Maharashtra, India.

Page 3 of 9

CIN: L13209MH1965PLC291394



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR mohkm0dc14-Nov-2019 12:02 EST835084 EX99\_3 42\*FORM 6-KNoneSNGHTM ESS0C

Page 1 of 1

Unaudited Results for the Second Quarter ended 30 September 2019

#### Revenues

Revenue in Q2 FY2020 was at ₹ 21,739 crore, lower 3% y-o-y, primarily due to lower commodity prices partially offset by additional volumes from commencement of Gamsberg operations and higher sales at Iron Ore Karnataka.

Revenue was higher by 3% on a sequential basis, primarily due to liquidation of concentrate inventory at Copper, partially offset by lower commodity prices.

#### **EBITDA and EBITDA Margins**

EBITDA for Q2 FY2020 was at ₹ 4,497 crore, lower by 15% y-o-y, mainly due to lower commodity prices, partially offset by additional volumes from commencement of Gamsberg operations, higher sales at Iron Ore Karnataka and easing of input commodity inflation.

EBITDA for Q2 FY2020 was lower by 13% as compared to Q1 FY 20 primarily due to lower commodity prices.

EBITDA margin for Q2 FY2020 was at 25%.

#### **Depreciation & Amortization**

Depreciation and amortization for Q2 FY2020 was at ₹ 2,395 crore, higher by 24% y-o-y and 11% q-o-q. This was mainly due to higher ore production at Zinc businesses, commencement of Gamsberg operations and higher charge at Oil & Gas due to capitalisation.

#### **Finance Cost and Investment Income**

Finance cost for Q2 FY2020 was at ₹ 1,340 crore, lower by 9% y-o-y, primarily due to reduction in gross borrowings, while on a sequential basis the finance cost remained flat.

Investment Income was at ₹ 832 crore, higher by 42% y-o-y. This was primarily on account of mark to market gain on investments due to softening of yields, partially offset by one-time reclassification from Other Comprehensive Income to profit and loss account at HZL in Q2 FY 19.

Investment Income increased from ₹ 373 crore in Q1 FY 20 to ₹ 832 crore in Q2 FY 20 on account of mark to market gain on investments.

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala,

Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209MH1965PLC291394

Page 4 of 9



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18:0HKR mohkm0dc14-Nov-2019 13:09 EST835084 EX99\_3 53\*FORM 6-KNoneSNGHTM ESS0C

Page 1 of 1

Unaudited Results for the Second Quarter ended 30 September 2019

#### **Exceptional Items**

Exceptional item primarily is a charge of ₹ 504 crores, relating to impairment at Avanstrate Inc, partially offset by accrual of Interest against pending claims at TSPL based on Supreme Court order giving a net charge of ₹ 422 crores.

#### **Taxes**

Section 115BAA of the Income- tax Act, 1961 has been introduced by the Taxation Laws (Amendment) Ordinance, 2019. Based on the expected timing of exercising of the option under Section 115BAA by the respective entities, the Group has re-measured its deferred tax balances leading to a deferred tax credit of Rs 2,501 crore on deferred tax balances as at March 31, 2019 being recognized in the current quarter.

Normalised tax rate for the quarter is 32% as against 27% last quarter.

#### Attributable Profit after Tax and Earnings per Share (EPS)

Attributable Profit after Tax (PAT) for the quarter was ₹ 2,158 crore and Earnings per share for the quarter was at ₹ 5.83 per share.

#### **Balance Sheet**

We have robust cash and liquid investments of ₹ 35,817 crore. The Company invests in high quality debt instruments as per the Board approved policy. The portfolio is rated by CRISIL, which has assigned a rating of "Tier-I" (implying Highest Safety) to our portfolio. Further, the Company has undrawn committed facilities of c. ₹ 7,200 crore as on 30<sup>th</sup> September 2019.

Gross debt was at ₹ 55,898 crore on 30<sup>th</sup> September 2019, lower by ₹ 3,279 crore as compared to 30<sup>th</sup> June 2019. This was mainly due to repayment of debt at TSPL and Vedanta Standalone.

Net debt was at ₹ 20,081 crore on 30<sup>th</sup> September 2019, lower by ₹ 8,322 crores as compared to June 30, 2019, primarily due to free cash flow generation during the period and realisation of power debtors at TSPL.

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala,

Page 5 of 9

Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209MH1965PLC291394



 VEDANTA LIMITED
 Donnelley Financial
 hkrdoc2 14.0.18.0
 HKR mohkm0dc
 14-Nov-2019 12:59 EST
 835084 EX99\_3 6
 3\*

 FORM 6-K
 None
 SNG
 HTM ESS
 00

Page 1 of 1

Page 6 of 9

Unaudited Results for the Second Quarter ended 30 September 2019

#### **Key Recognitions**

Vedanta has been consistently recognized through the receipt of various awards and accolades. We received the following key recognitions recently:

- Vedanta bestowed with the coveted Golden Peacock Global Award for excellence in Corporate Governance 2019.
- · Hindustan Zinc receives Best Sustainability Award in the category of National Award for Excellence in CSR and Sustainability
- Hindustan Zinc receives The CSR Journal Excellence Awards 2018
- Cairn Oil & Gas, has won the IDC Digital Transformation Award 2019 in the 'Information Visionary Data Visualisation' category. Cairn won this award for Exception Based Surveillance (EBS) as a part of Project NIRMAAN
- Cairn Oil & Gas has won the SAP Industry Innovation Award for "Excellence in Operations Category for Oil & Gas". The award was given for "Rig Schedule & Automated Workflow" project
- Balco won Best Innovation in Procurement Technology award at the Procurement Tech Summit and Awards 2019. The award was for efforts towards improvement of contract lifecycle.
- Balco was Awarded 'Best Employer India' 2019 by AON Hewitt India
- TSPL was conferred 19th Annual Greentech Environment Award 2019 for high level of commitment and outstanding performance in environment
- The world's largest PR awards programme, the Sabre Awards, presented Cairn Oil & Gas, Vedanta Ltd. and Weber Shandwick, Cairn's PR agency, a Gold SABRE APAC 2019 award on September 11, 2019 in the B2B category – Energy and Natural Resources
- Vedanta Ltd., Jharsuguda won the Gold Award at the SEEM National Energy Management Award 2019

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala,

Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209MH1965PLC291394



VEDANTA LIMITEDDonnelley Financialhkrdoc2 14.0.18.0HKR mohkm0dc14-Nov-2019 13:13 EST835084 EX99\_3 75FORM 6-KNoneSNGHTM ESS0.0

Page 1 of 1

Unaudited Results for the Second Quarter ended 30 September 2019

#### **Results Conference Call**

Please note that the results presentation is available in the Investor Relations section of the company website <a href="www.vedantalimited.com/investor-relations/results-reports.aspx">www.vedantalimited.com/investor-relations/results-reports.aspx</a>

Following the announcement, there will be a conference call at 6:00 PM (IST) on Thursday, 14th November 2019, where senior management will discuss the company's results and performance. The dial-in numbers for the call are as below:

Telephone Number Earnings conference call on **India – 6:00 PM (IST)** India: +91-7045671221 November 14, 2019 Toll free: 1800 120 1221, 1800 266 1221 Universal access: +91 22 6280 1114 +91 22 7115 8015 Singapore - 8:30 PM (Singapore Time) Toll free number 8001012045 International toll 6531575746 Hong Kong - 8:30 PM (Hong Kong Time) Toll free number 800964448 **International toll** 85230186877 **UK - 12:30 PM (UK Time)** Toll free number 08081011573 International toll 442034785524 US - 7:30 AM (Eastern Time) Toll free number 18667462133 International toll 13233868721 Online Registration Link https://services.choruscall.in/DiamondPassRegistration/register? confirmationNumber=100540&linkSecurityString=2f483238 Replay of Conference Call (November 14, 2019 to +912271945757, November 20, 2019) +912266635757 Passcode: 63835#

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala,

Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209MH1965PLC291394

Page 7 of 9



VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR mohkm0dc14-Nov-2019 13:14 EST835084 EX99\_3 83\*FORM 6-KNoneSNGHTM ESS00

Page 1 of 1

Unaudited Results for the Second Quarter ended 30 September 2019

#### For further information, please contact:

**Communications** 

Arun AroraTel: +91 11 4916 6250Head, Corporate Communicationsgc@vedanta.co.in

Investor Relations
James Cartwright
Head – Investor Relations

Tel: +91 124 476 4096 vedantaltd.ir@vedanta.co.in

Suruchi Daga

Associate General Manager – Investor Relations

Raksha Jain

Manager – Investor Relations

#### **About Vedanta Limited**

Vedanta Limited, a subsidiary of Vedanta Resources Limited, is one of the world's leading diversified natural resource companies with business operations in India, South Africa, Namibia and Australia. Vedanta is a leading producer of Oil & Gas, Zinc, Lead, Silver, Copper, Iron Ore, Steel, Aluminium & Power.

Governance and Sustainable Development are at the core of Vedanta's strategy, with a strong focus on health, safety and environment and on enhancing the lives of local communities. The company is conferred with, CII-ITC Sustainability Award, FICCI CSR Award, Dun & Bradstreet Awards in Metals & Mining & The Great Place to Work.

For two decades, Vedanta has been contributing to India's growth story. The company is amongst the top private sector contributors to the exchequer with the highest ever contribution of INR 42, 560 Crore in FY 2019. Vedanta contributes 1 percent of India's GDP.

Vedanta Limited is listed on the Bombay Stock Exchange and the National Stock Exchange in India and has ADRs listed on the New York Stock Exchange.

For more information please visit www.vedantalimited.com

#### Vedanta Limited

Vedanta, 75, Nehru Road, Vile Parle (East), Mumbai - 400 099 www.vedantalimited.com

#### **Registered Office:**

Regd. Office: 1st Floor, 'C' wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai – 400 093

CIN: L13209MH1965PLC291394

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala,

Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209MH1965PLC291394

Page 8 of 9



VEDANTA LIMITEDDonnelley Financialhkrdoc2<br/>14.0.18.0HKR mohkm0dc14-Nov-2019 12:21 EST835084 EX99\_3 92'FORM 6-KNoneSNGHTM ESS00

Page 1 of 1

Unaudited Results for the Second Quarter ended 30 September 2019

#### Disclaimer

This press release contains "forward-looking statements" – that is, statements related to future, not past, events. In this context, forward-looking statements often address our expected future business and financial performance, and often contain words such as "expects," "anticipates," "intends," "plans," "believes," "seeks," "should" or "will." Forward–looking statements by their nature address matters that are, to different degrees, uncertain. For us, uncertainties arise from the behaviour of financial and metals markets including the London Metal Exchange, fluctuations in interest and or exchange rates and metal prices; from future integration of acquired businesses; and from numerous other matters of national, regional and global scale, including those of a political, economic, business, competitive or regulatory nature. These uncertainties may cause our actual future results to be materially different that those expressed in our forward-looking statements. We do not undertake to update our forward-looking statements.

Registered Office: Vedanta Limited 1st Floor, 'C' Wing, Unit 103, Corporate Avenue, Atul Projects, Chakala,

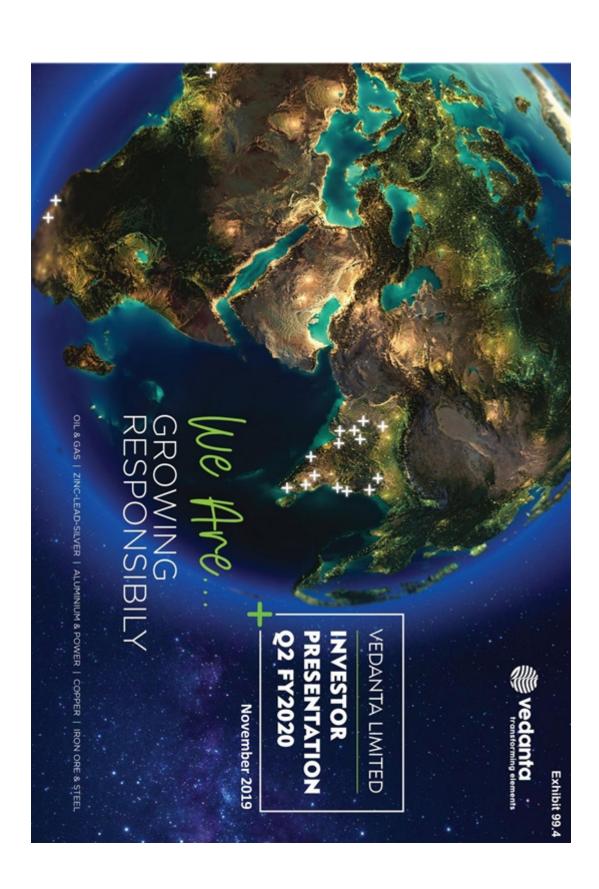
Page 9 of 9

Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209MH1965PLC291394



VEDANTA LIMITED FORM 6-K 14-Nov-2019 12:41 EST Donnelley Financial HKR JAYAV1DC SNG





PDF OC

Page 1 of 1

# Cautionary Statement and Disclaimer

publicly available sources that have not been independently verified The views expressed here may contain information derived from

cannot be relied upon as a guide to future performance. recommendation or forecast by Vedanta Resources plc and Vedanta No representation or warranty is made as to the accuracy, completeness, reasonableness or reliability of this information. Any incorrect. This presentation should not be relied upon as a limitation, any tables, charts and/or graphs, has been prepared on the basis of a number of assumptions which may prove to be Resources plc and Vedanta Limited and any of their subsidiaries Limited and any of their subsidiaries. Past performance of Vedanta forward looking information in this presentation including, without

from the behaviour of financial and metals markets including the that are, to different degrees, uncertain. For us, uncertainties arise statements. We do not undertake to update our forward-looking be materially different that those expressed in our forward-looking nature. These uncertainties may cause our actual future results to natural, political, economic, business, competitive or regulatory and global scale, including those of a environmental, climatic, businesses; and from numerous other matters of national, regional rates and metal prices; from future integration of acquired as 'expects,' 'anticipates,' 'intends,' 'plans,' 'believes,' 'seeks,' or statements related to future, not past, events. In this context, statements. We caution you that reliance on any forward-looking London Metal Exchange, fluctuations in interest and or exchange will.' Forward-looking statements by their nature address matters business and financial performance, and often contain words such forward-looking statements often address our expected future This presentation contains 'forward-looking statements' – that is,

statement involves risk and uncertainties, and that, although we believe that the assumption on which our forward-looking statements are based are reasonable, any of those assumptions

could prove to be inaccurate and, as a result, the forward-looking

statement based on those assumptions could be materially

incorrect.

the basis of, or be relied on in connection with, any contract or of, any securities in Vedanta Resources plc and Vedanta Limited and purchase, otherwise acquire, subscribe for, sell or otherwise dispose part of any offer, invitation or the solicitation of an offer to investment decision. presentation (or any part of it) nor the fact of its distribution form inducement to engage in investment activities, nor shall this any of their subsidiaries or undertakings or any other invitation or This presentation is not intended, and does not, constitute or form





\_\_43 1\* PDF 0C Page 1 of 1 835084 EX99 VEDANTA LIMITED FORM 6-K 14-Nov-2019 12:22 EST HKR SNG Donnelley Financial hkrdoc2 14.0.5

Contents

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

Appendix Q2 FY20 Review Financial Update Section Arun Kumar, CFO Venkat, CEO Presenter Page 26 19

vedanta transforming elec



VEDANTA LIMITED FORM 6-K 14-Nov-2019 12:22 EST 835084 EX99 **Donnelley Financial** HKR PDF 0C Page 1 of 1 SNG





835084 EX99 14-Nov-2019 12:22 EST

HKR

SNG

hkrdoc2 14.0.5

Recognition

Zinc India won best Environmental Sustainability Award in the category of National Awards for

'Excellence in CSR and Sustainability' on World CSR Day by Zee Business

PDF OC

Page 1 of 1

**Key Highlights: Q2 FY2020** 

#### Operational **Financial** ⁄Ψ Gross debt reduced by ₹ 3,279 crore pursuant to repayment at TSPL and Vedanta Standalone Gold SABRE APAC 2019 award in the B2B category Vedanta bestowed with the coveted "Golden Peacock Global Award for Excellence in Corporate Strong financial position with total cash & liquid investments of ₹35,817 cr Robust EBITDA generation of ₹ 4,497 cr with Industry leading margin in subdued commodity price Electrosteel sales 283 kt, up 6% y-o-y Iron Ore achieved highest ever sales of 1.4 million tonnes at Karnataka Lanjigarh production 410kt, up 18% y-o-y with COP \$293/t down 18% y-o-y Vedanta emerged as highest bidder for Jamkhani coal block in Odisha Aluminum continuous structural reduction in cost, down 10% y-o-y **0&G** 166 wells drilled, 63 wells hooked up Zinc International overall production at 63kt (24kt Gamsberg), up significantly y-o-y Zinc India ore production up by 3% y-o-y at 3.6 million ton with strong growth at Rampura Agucha and The world's largest PR awards program, "The Sabre Awards", presented Oil & Gas and Vedanta Ltd., a Governance 2019 Net debt at ₹ 20,081 crore, lower by ₹ 8,322 crore q-o-q with strong Net debt/EBITDA at 0.9x scenario and PAT higher by 61% y-o-y Early gas production facility currently ramped up to over 50 mmscfd Zawar Mines

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

**Donnelley Financial** 

**VEDANTA LIMITED** 

FORM 6-K

G





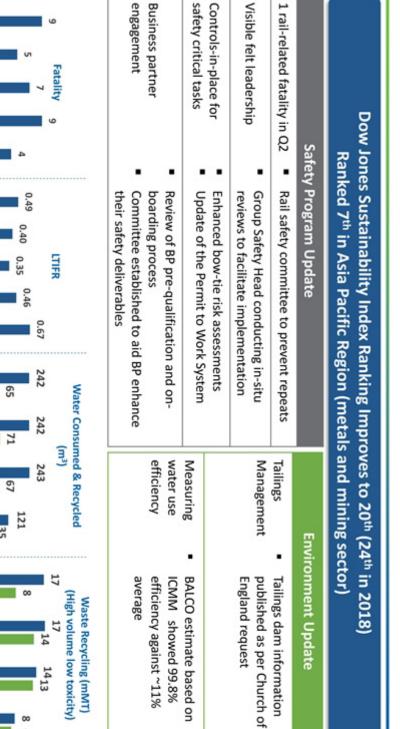
OC

PDF

Page 1 of 1

# Heading Towards – Zero Harm, Zero Waste, Zero Discharge





VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

2016

2017

2018

2019 H1FY20

2016

2017

2018

2019 H1FY20

2017

2018

2019

H1 FY20

2017

2018

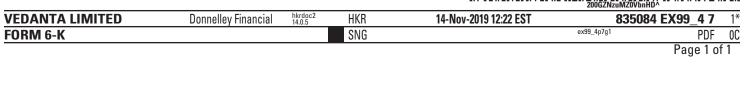
H1 FY20

Generation

Recycled 2019

■ Consumed ■ Recycled

6



## Contributing to the communities

# Benefitting the lives of 3.0 million people across 1,042 villages

> 25 Initiatives >50 Initiatives
Sports & Culture Women's Empowerment
> 65,000 Million sports person >35,000 Women benefited >10 Initiatives
ives
120+ Micro - Enterprises
Environmental Protection Agriculture and Animal
& Restoration Husbandry







Flagship Programs



PDF OC Page 1 of 1

## price Zinc India: Zinc supply shortfall and low stocks expected to support



# Slower than expected production growth continues

- Reduction in production forecast in China
- Slow start at new projects
- Lower production in Russia and Peru

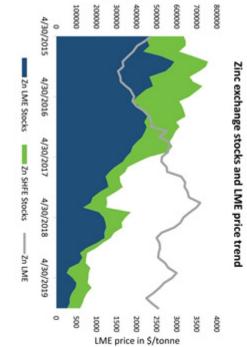
#### 10000 12000 14000 16000 4000 6000 8000 2018 Global Zinc Mine Production ('000 MT) 2019E 2020E 2021E

mine production declining from 2023 onwards ongoing environmental issues Forecast includes ~280kt increase each year in China which is at risk due to

■ RoW ■ China Mine Production ■ Gamsberg ■ New Century ■ New Mines

#### production growth remains modest Refined market remains in deficit despite weak demand as Plant closures in China continue despite high TCs due to Exchange Metal stocks are at 4 days of consumption environmental regulations levels over the balance of 2019 and into 2020 Metal stocks are forecast to remain at historically low





Stocks in tonnes

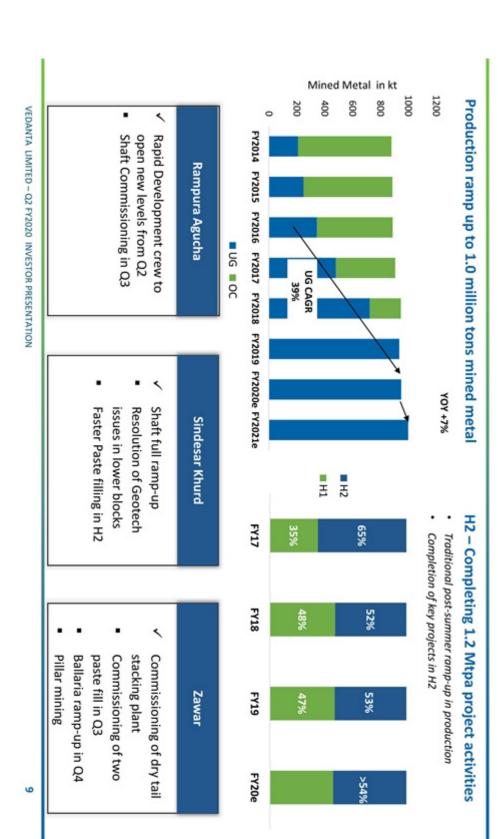
Source: Wood Mackenzie Q2 2019 Long Term Outlook



Page 1 of 1

# Zinc India: Achieving 1.2 Mtpa MIC Capacity in FY20







Page 1 of 1

## Performance Update

Quarter Performance:

Zinc India: Strong Foundation Driving Growth

- Metal Production 210kt, flat y-o-y
- MIC Production 219kt, down 6% y-o-y
- Silver Production 134 tons, down 22% y-o-y
- COP at \$1,048/t, marginally up 2% y-o-y

### Half Year Performance:

- Metal Production 429kt, up 1%
- MIC Production 432kt, marginally down 3%
- Silver Production 293 tons, down 5%
- COP at \$1,057, marginally up 2%



1st Globally

Reporting and Human Capital

In Materiality, Environment

Development aspects

219

**Pacific Region** 1st Asia

mining sector

5th Globally the 2<sup>nd</sup> consecutive year Overall Ranking in metals and

In metals and mining sector for

**Dow Jones Sustainability Index Ranking** 

vedanta transforming ele

for the 3<sup>rd</sup> consecutive year FTSE4Good Index series

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

Metal (kt) ---- COP (\$/t)



835084 EX99 VEDANTA LIMITED HKR 14-Nov-2019 12:22 EST **Donnelley Financial** hkrdoc2 14.0.5 FORM 6-K SNG OC

PDF Page 1 of 1

# Zinc International: Gamsberg Positioning for Long Term Value Creation 💨 vedanta

## Performance Update

#### Quarter Performance:

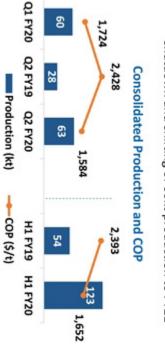
- Overall production at 63kt, up 126% y-o-y
- COP of \$1,584/t, down 35% y-oy

### Half Year Performance:

- Overall production at 123kt, up 130%
- COP of \$1,652/t, down 31%

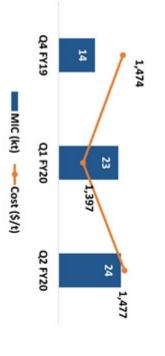
#### Skorpion

shutdown and shifting of 60kt production to FY21 Skorpion had a slope failure in May 2019 in Pit 112, This has resulted in 4 month ore gap leading to refinery remedial activities have been substantially completed.



#### Gamsberg

- Production at 24kt, up 7% q-o-q
- COP at \$1,477, up 6% q-o-q due to increase in mining
- Ore production achieved >0.5 Mt in Sep
- >1.6 Mt of healthy ore stockpile ahead of plant
- design throughput of 685 tph Crusher current throughput is ~700 tph better than
- reach design run rate in Q3 Excellence in Tailing Facility Engineering" from CESA Won "Visionary Client of the Year Award for Achieved Exit Mill production run rate of 408 tph, will





PDF 0

# Oil & Gas: Portfolio being monetized to drive multi-fold growth

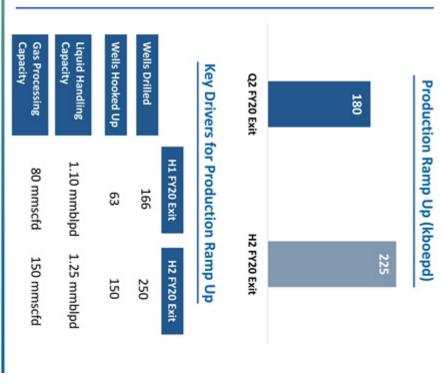


## Capex Investment

- Gross Capex of \$ 3.2 billion in PSC blocks
- Monetization of 400 mmboe of resources
- Development cost of \$ 7/boe
- Capex of \$ 0.8 million in OALP blocks across 51 blocks
- Integrated Project Management by Lloyd's Register
- Full Tensor Gravity Gradiometry survey commenced across 8 OALP Blocks in Assam

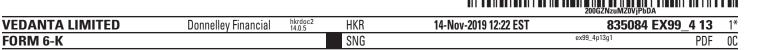
### Project Progress

- 166 wells drilled, 63 wells hooked up
- Early gas production facility being progressively at over 50 mmscfd ramped up to design capacity of 90 mmscfd; currently
- Liquid handling capacity upgradation in progress



VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

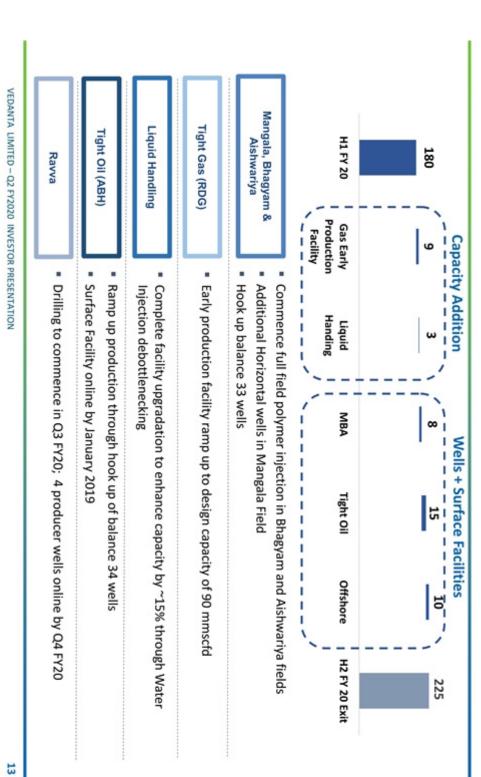
12



PDF 0 Page 1 of 1

# Oil & Gas: All Around Efforts Driving Volume Growth





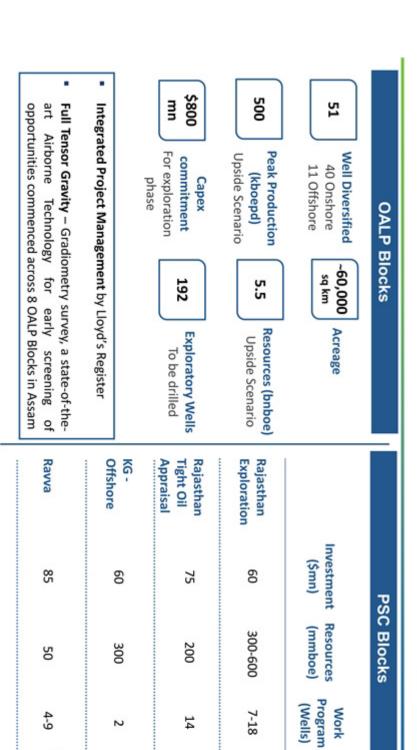
 VEDANTA LIMITED
 Donnelley Financial
 hkrdoc2 14.0.5
 HKR
 14-Nov-2019 12:22 EST
 835084 EX99\_4 14
 1\*

 FORM 6-K
 SNG
 ex99\_4p14g1
 PDF 0C

Page 1 of 1

# Oil & Gas: Building for Future Growth





Drilling from

Drilling Status

Q4 FY 20

Commenced in Q2 FY 20

Evaluation

Ongoing

Strong exploration fundamentals supports reserves & resources growth

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

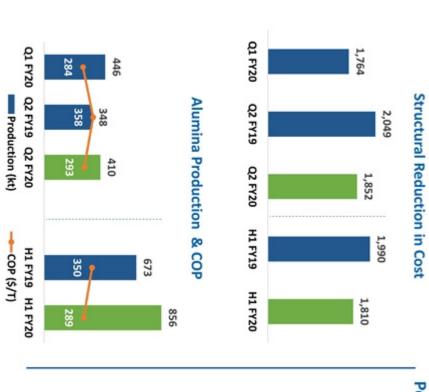
Drilling from

Q3 FY 20



# **Aluminium: Achieving Design Structure**





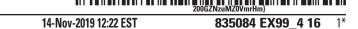
## Performance Update

### Quarter Performance:

- Aluminium COP at \$1,852/t, down 10% y-o-y
- Lanjigarh production 410 kt, up 18% y-o-y
- Lanjigarh COP at \$293/t, down 18% y-o-y
- EGA Bauxite supplies started from Guinea

## Half Year Performance:

- Aluminium COP at \$1,810/t, down 9% y-o-y
- Lanjigarh production 856 kt, up 27% y-o-y
- Lanjigarh COP at \$289/t, down 17% y-o-y
- Local bauxite meeting half of the total requirement
- Chotia coal Mine on track to achieve full capacity of c. 1 Mtpa

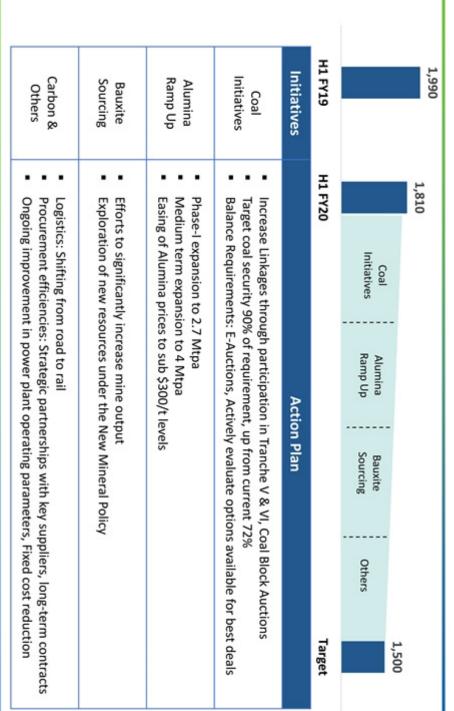


835084 EX99 14-Nov-2019 12:22 EST 00

PDF 0

# **Aluminium: Significant progress on Strategic levers Continues**





Donnelley Financial

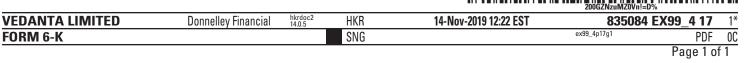
HKR

SNG

hkrdoc2 14.0.5

**VEDANTA LIMITED** 

FORM 6-K



Other Assets: Iron ore and Electrosteel Steels

Iron Ore

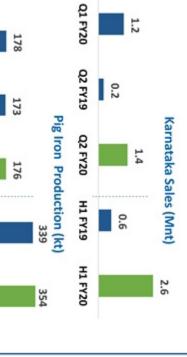
## Performance Update

### Quarter Performance:

- Karnataka sales 1.4 Mnt, highest ever
- Pig Iron production 176kt, up 2% y-o-y

## Half Year Performance:

- Karnataka sales 2.6 Mnt, significantly up
- Pig Iron production 354kt, up 4%



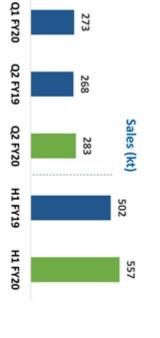
#### Electrosteel Steels

#### Performance Update Quarter Performance:

- Production 270kt, down 5% y-o-y
- Sales 283kt, up 6% y-o-y
- steel pricing scenario in domestic market Margin at \$23/t, down 75% y-o-y on account of soften

## Half Year Performance:

- Production 645kt, up 15%
- Sales 557kt, up 11%
- pricing scenario in domestic market Margin at \$63/t, down 32% on account of soften steel



VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

Q1 FY20

Q2 FY19

Q2 FY20

H1 FY19

H1 FY20

17





835084 EX99 ex99\_4p18g1 **VEDANTA LIMITED** 14-Nov-2019 12:22 EST Donnelley Financial hkrdoc2 14.0.5 HKR PDF 0 Page 1 of 1 0C FORM 6-K SNG

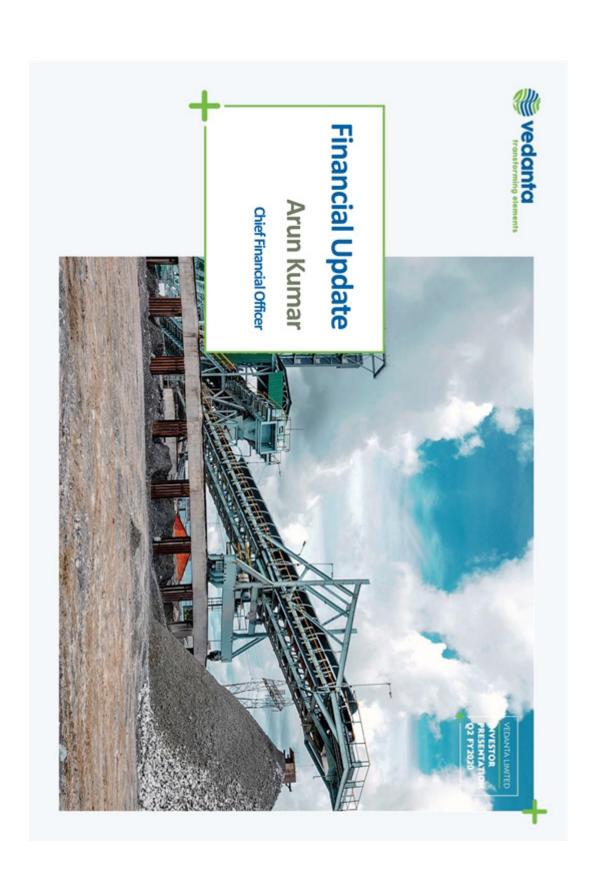
# **Strategy to Enhance Long Term Value**

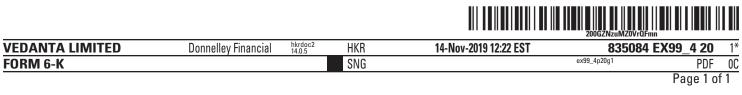






VEDANTA LIMITED FORM 6-K 14-Nov-2019 12:22 EST **Donnelley Financial** hkrdoc2 14.0.5 HKR PDF 0C Page 1 of 1 SNG



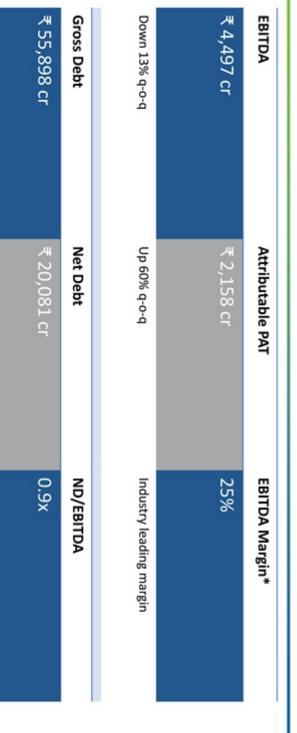


Down 6% q-o-q

Down 29% q-o-q

Lowest among Indian peers

## **Financial snapshot Q2**

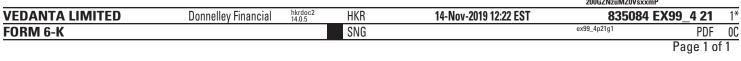


-
m
×
- 25
ĕ.
3
0
- 5
- 25
3
-3
S
- 2
*
3
43
2
-
9
8
ĕ
- 2
2
₩.
9
3
ā,
N
2
- 2
5
2
0
5
8
3
3
5
2

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

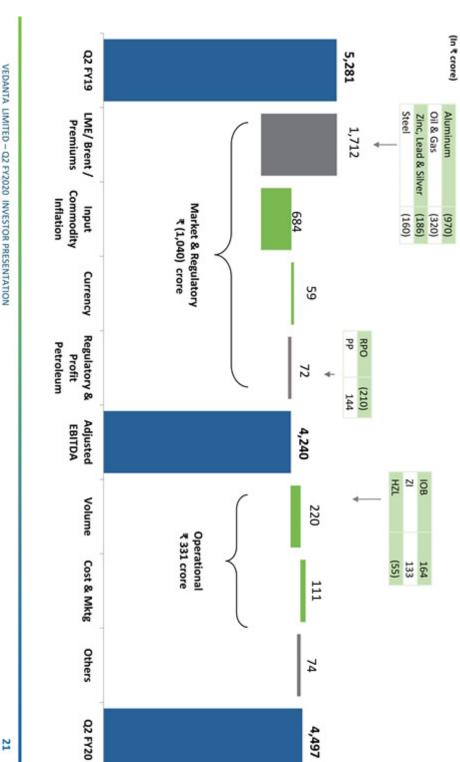
20



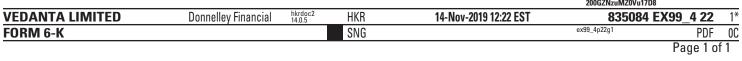


# **EBITDA Bridge (Q2 FY2019 vs. Q2 FY2020)**

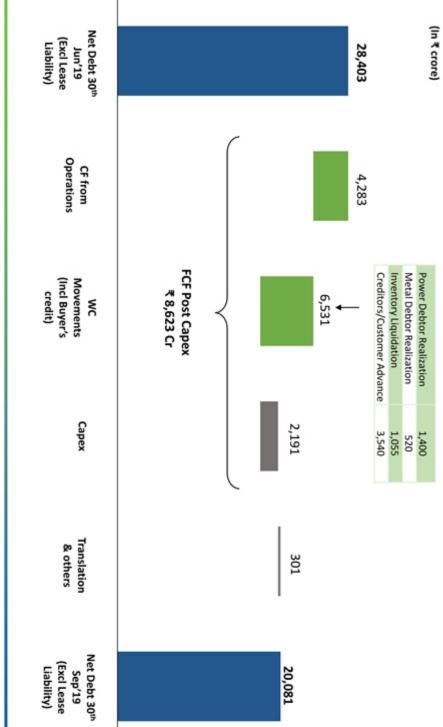




VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION



## Net Debt for Q2 FY 2020



VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

22





PDF 0 Page 1 of 1

**Balance Sheet** 

vedanta transforming ele

#### ₹ '000 Crore Mar-16 Average Term Debt Maturity (years) Term Debt Maturities - ₹ 39,861 Crore (\$5.7 bn) (as of Sep 30, 2019) Mar-17 FY21 ■ Standalone ■ Subsidiaries 8.6 5.7 Mar-18 11.4 Mar-19 Jun-19 FY23 Sep-19 FY24 & Later 5.4 7.0 FY'16 Net Debt / EBITDA - lowest among peers 0.6 Average term debt maturity maintained above 3 years Net Interest - Reducing q-o-q Liquidity – Cash and investments @ ₹ 35,817 cr Undrawn line of credit ₹ c. 7,200 crore rated Tier I by CRISIL; FY'17 Interest Expense - Maintained ~8% Interest Income - Returns ~7.6%. FY'18 0.9 FY'19 Q1 FY'20 | Q2 FY'20

0.9

VEDANTA LIMITED FORM 6-K

Donnelley Financial

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

23

hkrdoc2 14.0.5

SNG



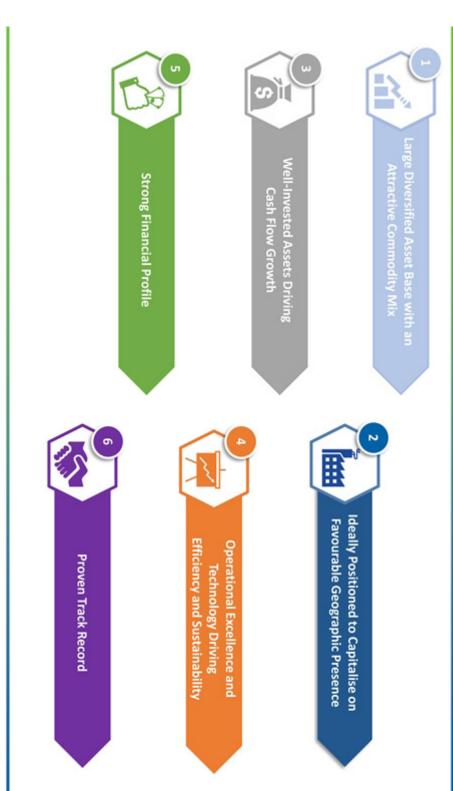
# **Self funded Capex Delivering Superior Returns**





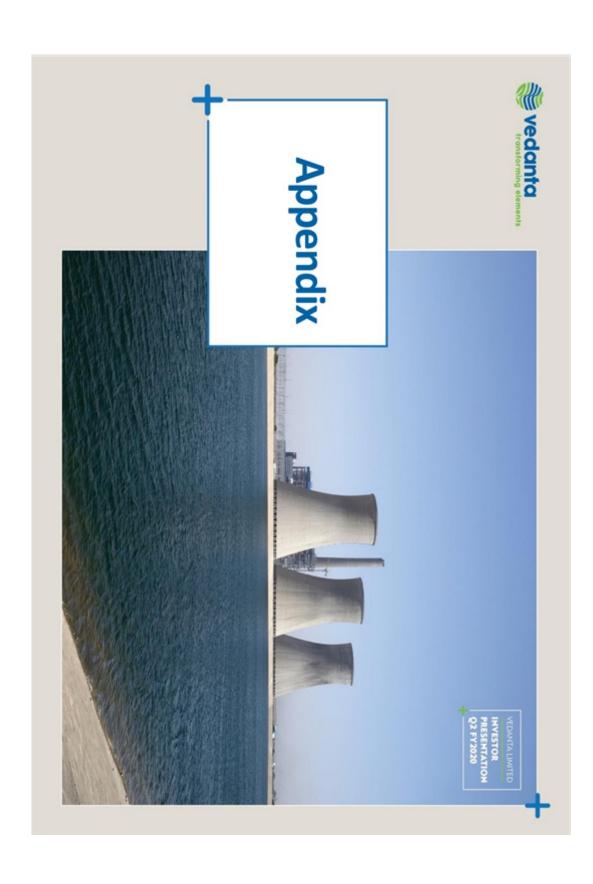


835084 EX99\_ex99\_4p25g1 99\_4 25 1 PDF 0 Page 1 of 1 **VEDANTA LIMITED** 14-Nov-2019 12:22 EST Donnelley Financial hkrdoc2 14.0.5 HKR FORM 6-K SNG 00





| 20062NzuWZ6V!yeb, | 835084 EX99\_4 26 1\* | ex99\_4p26g1 | PDF 0C | Page 1 of 1 14-Nov-2019 12:22 EST **VEDANTA LIMITED Donnelley Financial** hkrdoc2 14.0.5 HKR FORM 6-K SNG





14-Nov-2019 12:23 EST

PDF 0C Page 1 of 1

FY 2020 Guidance

Segment	FY20 Production and COP	Revised FY20 Guidance
Zinc India	Mined Metal and Finished Metal: c 1.0 Mtpa Silver: 750 - 800 tonnes < \$1,000/t excluding royalty	Mined Metal and Finished Metal: c 950kt Silver: c. 650 tonnes H2 COP < \$1,030/t excluding royalty
Zinc International	Skorpion and BMM: >170kt Gamsberg: 180 - 200kt ZI COP (excl Gamsberg) : \$1,400/t Gamsberg: c \$1,000/t	Skorpion and BMM: ~130kt Gamsberg: 140 - 150kt ZI COP (excl Gamsberg) : \$1,850/t Gamsberg: \$1,200 - \$1,250/t
Oil & Gas	Gross Volume: 200-220 kboepd Opex: ~ \$7.5/boe	Gross Volume: 190-200 kboepd H2 Exit: c 225 kboepd
Aluminium	Alumina: 1.7-1.8 Mtpa Aluminium: 1.9 - 1.95 Mtpa COP*: \$ 1,725 - 1,775/t	
Power	TSPL plant availability: >80%	
Iron Ore	Karnataka (WMT): 4.5 Mtpa Goa: To be updated on re-start of operations	
ESL	Hot Metal – c 1.5 Mtpa	
Copper - India	To be updated on re-start of operations	

VEDANTA LIMITED FORM 6-K

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

\*Hot Metal COP

HKR SNG

hkrdoc2 14.0.5

Donnelley Financial





 VEDANTA LIMITED
 Donnelley Financial
 hkrdoc² 14.0.5
 HKR
 14-Nov-2019 12:23 EST
 835084 EX99\_4 28
 1\*

 FORM 6-K
 SNG
 ex99\_4p28g1
 PDF
 0C

Page 1 of 1

Income Statement

## Depreciation & Amortization

In ₹ Crore

Revenue from operations

21,739

22,432

21,167

219

273

207

Q2 FY"20

Q2 FY'19

FY"20

Other operating income

Higher q-o-q and y-o-q on account of higher ore production at Zinc businesses, commencement of Gamsberg operations and higher charge in O&G business due to capitalisation.

#### **Finance Cost**

EBITDA

4,497

5,281

5,188

Depreciation & amortization

Finance Cost

(2,395)

(1,931) (1,478)

(1,341)

373

17

(2,155)

Lower y-o-y primarily due to reduction in gross borrowings while on q-o-q basis it remained flat.

#### Investment Income

- Higher y-o-y primarily on account of mark to market gair on investments due to softening of yields partially offset by one time re-classification from other comprehensive income in Zinc India in previous year.
- Higher q-o-q on account of mark to market gain investments.

Taxes

Tax charge includes, one time deferred tax credi

₹2,501 crore on account of re-measurement of a tax balances due to introduction of section 1156

Income Tax At, 1961. Normalized tax rate for the

BAA of the e quarter	deferred			on	hensive	ally offset	arket gain
Basic Earnings Per Share (EPS) (₹/share)	Attributable profit	Profit After Taxes	Taxes	Profit Before Taxes	Exceptional item	Exchange gain/(loss)	Investment Income
5.83	2,158	2,730	1,609	1,122	(422)	(50)	832
3.62	1,343	1,900	(718)	2,618	320	(161)	587

Note: Previous period figures have been regrouped or re-arranged wherever necessary to conform to the current period's presentation

Minorities % (after exceptional item)

21%

29%

31%

3.65

1,351

(138) **1,944**  2,082

VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

is 32% as against 27% last quarter.

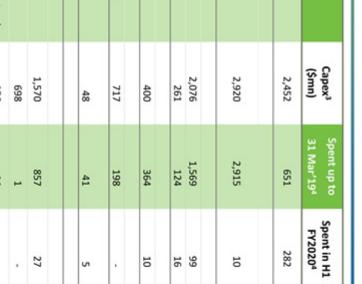


835084 EX99 ex99\_4p29g1 1\* 0C 14-Nov-2019 12:23 EST **VEDANTA LIMITED** hkrdoc2 14.0.5 Donnelley Financial HKR FORM 6-K SNG PDF

Page 1 of 1

#### **Project Capex**

Capex in Progress	Status	Capex³ (\$mn)	Spent up to 31 Mar'19 <sup>4</sup>	Spent in H1 FY2020 <sup>4</sup>	Unspent as at 30 Sep'2019 <sup>5</sup>
Cairn India¹ – Mangala Infill, Liquid handling, Bhagyam & Aishwariya EOR, Tight Oil & Gas etc		2,452	651	282	1,519
Aluminium Sector					
Jharsuguda 1.25mtpa smelter	Line 3: Fully capitalised Line 4: Fully Capitalised Line 5: Six Section capitalised	2,920	2,915	10	
Zinc India					
1.2mtpa mine expansion	Phase-wise by FY2020	2,076	1,569	99	408
Others		261	124	16	121
Zinc International					
Gamsberg Mining Project <sup>2</sup>	Completed Capitalisation	400	364	10	26
Copper India					
Tuticorin Smelter 400ktpa	Project is under Force Majeure	717	198	a.	519
Avanstrate					
Furnace Expansion and Cold Repair	Completed	48	41	5	3
Capex Flexibility					
Metals and Mining					
Lanjigarh Refinery (Phase II) – 5mtpa	Under evaluation	1,570	857	27	686
Zinc India (1.2 Mtpa to 1.35mtpa mine expansion)	Subject to Board approval	698	1		697
Skorpion Refinery Conversion	Currently deferred till Pit 112 extension	156	14		142





Capex approved for Cairn represents Net capex, however Gross capex is \$3.2 bn.
Capex approved for Gamsberg \$400 mn excludes interest during construction.
Is based on exchange rate at the time of approval.
Is based on exchange rate at the time of incurrence
Is based on exchange rate at the time of incurrence
Unspent capex represents the difference between total capex approved and cumulative spend as an 30th September 2019.

835084 EX99 ex99\_4p30g1 1\* 0C 14-Nov-2019 12:23 EST **VEDANTA LIMITED** Donnelley Financial hkrdoc2 14.0.5 HKR FORM 6-K SNG PDF

Page 1 of 1

## **Entity Wise Cash and Debt**



(In ₹ crore)

1		Sep 30, 2019			Jun 30, 2019			Sep 30, 2018	
company	Debt	Cash & LI	Net Debt	Debt	Cash & LI	Net Debt	Debt	Cash & LI	Net Debt
Vedanta Limited Standalone	37,956	7,162	30,794	39,922	4,147	35,775	44,754	8,050	36,704
Cairn India Holdings Limited <sup>1</sup>	1,213	5,180	(3,968)		6,167	(6,167)	2,912	7,101	(4,189)
Zinc India		19,655	(19,655)		18,280	(18,280)		23,318	(23,318)
Zinc International	423	833	(410)	413	682	(269)		460	(460)
BALCO	4,412	169	4,243	4,536	36	4,500	5,322	24	5,298
Talwandi Sabo	6,477	1,265	5,212	8,889	125	8,764	8,487	11	8,476
Vedanta Star Limited <sup>2</sup>	3,386	27	3,359	3,376	37	3,339	3,365	26	3,339
Others <sup>3</sup>	2,031	1,526	506	2,041	1,300	741	1,532	1,025	507
Vedanta Limited Consolidated	55,898	35,817	20,081	59,177	30,774	28,403	66,372	40,015	26,357

- Notes: Debt numbers are at Book Value and excludes inter-company eliminations.

  1. Cairn India Holdings Limited is a wholly owned subsidiary of Vedanta Limited which holds 50% of the share in the RJ Block.

  2. Vedanta Star limited, 100% subsidiary of VEDL which owns 90% stake in ESL.
- 3. Others includes MALCO Energy, CMT, VGCB, Electrosteel, Fujairah Gold, Vedanta Limited's investment companies and ASL

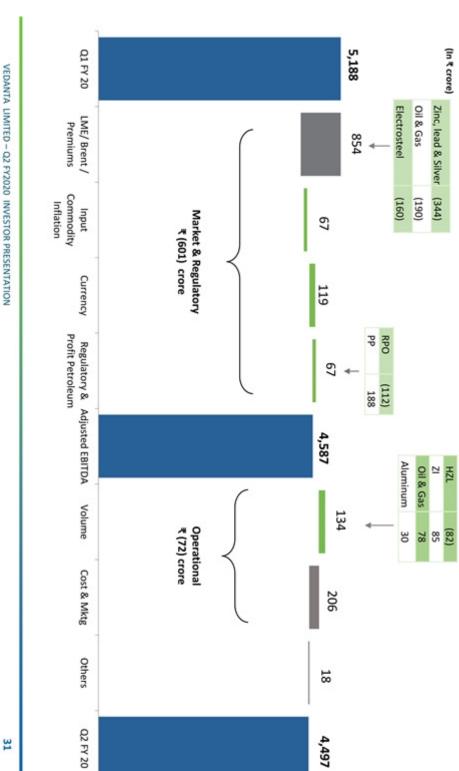
VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

30



# **EBITDA Bridge (Q1 FY 2020 vs. Q2 FY 2020)**





VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION



0C

Segment Summary – Zinc India



#### EBITDA Production (in '000 tonnes, or as stated) Silver LBMA Price (\$/oz) Lead LME Price (\$/MT) Zinc CoP without Royalty (₹/MT) Zinc LME Price (\$/MT) Zinc CoP with Royalty (\$/MT) Zinc CoP without Royalty (\$/MT) Revenue Financials (In ₹ crore, except as stated) Refined Zinc – Integrated Integrated metal Refined Saleable Silver - Integrated (in tonnes)2 Refined Lead - Integrated<sup>1</sup> Mined metal content FY 2020 73,800 1,048 2,066 2,348 1,361 2,028 219 210 166 44 FY 2019 72,400 2,104 2,537 1,369 1,034 2,240 4,647 15.0 172 162 232 212 49 % change YoY (11)% (22)% (7)% (1)% (6)% (4)% (1)% 2% 1% 2% FY2020 2 74,200 1,441 1,067 2,429 1,885 2,763 4,871 14.9 213 219 172 159 48 FY 2020 74,000 1,057 4,495 1,958 2,549 1,400 429 432

91

VEDANTA LIMITED FORM 6-K HKR SNG 14-Nov-2019 12:23 EST Donnelley Financial hkrdoc2 14.0.5

700G 70kg nd 70M9H2m7

# Segment Summary - Zinc International



		Q2		Q	E
rroduction (m ovo tonnes, or as statea)	FY 2020	FY 2019	% change YoY	FY2020	FY 2020
Refined Zinc – Skorpion	23	15	54%	18	41
Mined metal content-BMM	16	13	22%	19	35
Mined metal content- Gamsberg	24			23	47
Total	63	28	9	60	123
Financials (In ₹ Crore, except as stated)					
Revenue	890	541	65%	824	1,7
EBITDA	207	16		128	3
Consolidated CoP – (\$/MT)	1,584	2,428	(35)%	1,724	1,652
Zinc LME Price (\$/MT)	2,348	2,537	(7)%	2,763	2,5
Lead LME Price (\$/MT)	2,028	2,104	(4)%	1,885	1,9

835084 EX99 ex99\_4p34g1 **99\_4 34** 1\*
PDF 0C
Page 1 of 1 VEDANTA LIMITED FORM 6-K 14-Nov-2019 12:23 EST Donnelley Financial hkrdoc2 14.0.5 HKR SNG

## Segment Summary - Oil & Gas



#### Production (in boepd, or as stated) Gross operated Gross operated Average Daily Production Gross operated Cambay (Block CB/OS-2) Gas (Mmscfd) Gross operated Ravva (Block PKGM-1) Gas (Mmscfd) Rajasthan (Block RJ-ON-90/1) Non operated- Working interest Gas (Mmscfd) Gas (Mmscfd) FY 2020 137,235 150,421 178,744 160,991 12,544 13,791 15,780 9,966 107 565 FY 2019 150,258 155,194 177,026 15,198 17,236 11,570 13,496 181 12 53 % change YoY (14)% (7)% (2)% (8)% 34% (9)% (9)% (3)% 99% (4)% FY2020 ဥ 180,059 140,360 149,153 165,983 14,684 17,415 10,939 13,491 162 53 84 FY 2020 138,789 149,790 163,473 179,398 14,235 16,593 10,449 13,015 365 96

835084 EX99 ex99\_4p35g1 99\_4 35 1\* PDF 0C Page 1 of 1 14-Nov-2019 12:23 EST **VEDANTA LIMITED** Donnelley Financial hkrdoc2 14.0.5 HKR FORM 6-K SNG

## Segment Summary - Oil & Gas



#### Production (in boepd, or as stated) EBITDA Revenue Financials (In ₹ crore, except as stated) Gas (US\$/mscf) Oil (US\$/bbl) Brent Price (\$/bbl) Average Price Realization Cairn Total (US\$/boe) Average Daily Working Interest Production Cambay KG-ONN 2003/1 Ravva Rajasthan FY 2020 114,994 105,294 6,312 2,822 1,817 3,196 61.1 58.7 61.9 565 5.7 FY 2019 118,748 108636 2,026 3,479 6,894 3,037 69.5 68.9 75.2 181 % change YoY (10)% (12)% (15)% (18)% (8)% (8)% (7)% (3)% (3)% FY2020 ဥ 114,570 104,407 3,036 3,131 6,966 1,825 66.7 64.8 68.9 162 6.7 FY 2020 114,783 104,853 6,327 3,641 6,637 2928 63.9 61.7 6.1



Segment Summary – Aluminium

		Q2		Ð	丑
rariculars (in 000 tonnes, or as statea)	FY 2020	FY 2019	% change YoY	FY2020	FY 2020
Alumina – Lanjigarh	410	348	18%	446	856
Total Aluminum Production	476	494	(4)%	471	947
Jharsuguda-I	137	137	0%	134	271
Jharsuguda-II 1	201	216	(7)%	199	401
245kt Korba-l	63	64	(2)%	63	126
325kt Korba-II	75	78	(3)%	74	150
BALCO 900 MW (MU)	392	105		362	755
Financials (In ₹ crore, except as stated)					
Revenue	6,576	7,888	(17)%	6,834	13,410
EBITDA - BALCO	62	122		83	145
EBITDA – Vedanta Aluminium	(176)	215	9	96	-80
EBITDA Aluminum Segment	(114)	337		179	65
Alumina CoP - Lanjigarh (\$/MT)	293	358	(18)%	284	289
Alumina CoP – Lanjigarh (₹/MT)	20600	25,100	(17)%	19,800	20,200
Aluminium CoP - (\$/MT)	1,852	2,049	(10)%	1,764	1,810
Aluminium CoP – (₹/MT)	130,300	143,500	(8)%	122,800	126,600
Aluminum CoP – Jharsuguda (\$/MT)	1,883	2,053	(8)%	1,755	1,822
Aluminium CoP – Jharsuguda(₹/MT)	132,500	143,800	(8)%	122,100	127,500
Aluminum CoP - BALCO (\$/MT)	1,775	2,038	(13)%	1,787	1,781
Aluminium CoP – BALCO (₹ /MT)	124,900	142,700	(12)%	124,400	124.600
Alicentarian I ASE Drice (6 /AST)	1 762				and of the same

Including trial run production of nil in Q2 FY2020 and 18 kt in Q2 FY2019.

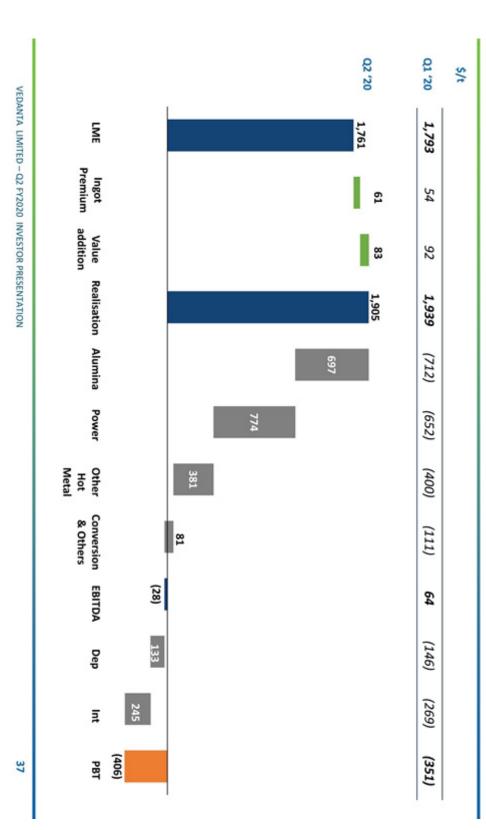




835084 EX99 ex99\_4p37g1 **VEDANTA LIMITED** 14-Nov-2019 12:23 EST Donnelley Financial hkrdoc2 14.0.5 HKR PDF 00 Page 1 of 1 0C FORM 6-K SNG

## Aluminium profitability





PDF 0C Page 1 of 1 835084 EX99 ex99\_4p38g1 VEDANTA LIMITED FORM 6-K 14-Nov-2019 12:23 EST Donnelley Financial hkrdoc2 14.0.5 HKR SNG

## Segment Summary - Power



6,776

#### Particulars (in million units) EBITDA BALCO1 Average Cost of Generation(₹/unit) ex. TSPL TSPL Cost of Generation (₹ /unit) TSPL Average Realization (₹ /unit) TSPL PAF (%) Average Realization (₹ /unit) ex. TSPL Revenue Financials (in ₹ crore except as stated) **HZL Wind Power** Total Power Sales Jharsuguda FY 2020 3,253 1,646 2,615 2.35 92% 4.29 3.88 419 165 454 FY 2019 3,514 1,718 2,725 4.37 94% 3.63 2.90 378 480 124 185 % change YoY (11)% (84)% (19)% (6)% (7)% (2)% (2)% (4)% (4)% 8% 2% FY2020 ę 2,697 3,523 1,703 4.46 2.28 3.41 95% 3.61 134 425 392 267 FY 2020

3,349

4.38 93% 3.57 2.44 812 5312

298

1. BALCO IPP: received an order dated January 1, 2019 from CSERC for Conversion of 300 MW IPP to CPP.

 VEDANTA LIMITED
 Donnelley Financial
 hkrdoc² 14.0.5
 HKR
 14-Nov-2019 12:23 EST
 835084 EX99\_4 39
 1\*

 FORM 6-K
 SNG
 ex99\_4p39g1
 PDF
 0C

Page 1 of 1

## Segment Summary - Iron Ore



#### Particulars ('000 tonnes, or as stated) Particulars (in million dry metric tonnes, or as stated) EBITDA Sales Margin (\$/t) Revenue Financials (In ₹ crore, except as stated) **Total Production** Segment Summary – Steel EBITDA Financials (In ₹ crore, except as stated) Goa Revenue Pig Iron Production ('000 tonnes) Goa **Production of Saleable Ore** TMT Bar Wire Rod Pig Iron Ductile Iron Pipes Karnataka Karnataka FY 2020 FY 2020 986 270 45 27 89 78 31 176 757 1.4 1.3 18 25 FY 2019 FY 2019 1,099 285 45 106 110 20 104 168 615 173 0.1 91 % change YoY % change YoY (10)% (16)% (29)% 55% (76)% (90)% (5)% (6)% 93% 23% (6)% 2% FY2020 FY2020 2 5 2 1,104 197 323 28 14 128 128 109 104 114 797 178 . 112 FY 2020 FY 2020 2,090 1,554 315 214 593 73 41 217 217 187 76 354 2.4 2.6 63

2006;78;mA7;0MNacQu PDF 0C Page 1 of 1 VEDANTA LIMITED FORM 6-K HKR SNG hkrdoc2 14.0.5 14-Nov-2019 12:23 EST Donnelley Financial

# Segment Summary - Copper India



		Q2		Q	五
rroduction (in ovo tonnes, or as statea)	FY 2020	FY 2019	% change YoY	FY 2020	FY 2020
Copper - Cathodes	16	15	2%	16	31
Financials (In ₹ crore, except as stated)					
Revenue	3,185	2,376	34%	1,777	4,962
EBITDA	(105)	12	a.	(66)	(171)
Copper LME Price (\$/MT)	5,802	6,105	(5)%	6,113	5,952

 VEDANTA LIMITED
 Donnelley Financial
 hkrdoc2 14.0.5
 HKR
 14-Nov-2019 12:23 EST
 835084 EX99\_4 41
 1\*

 FORM 6-K
 SNG
 ex99\_4p41g1
 PDF 0C

Page 1 of 1

#### Sales Summary



#### Total Aluminium sales (kt) Sales - Ingots (kt) Sales - Busbar and Billets (kt) Sales - Rolled products (kt) Sales - Wire rods (kt) Metal in Lead Concentrate (kt) Metal in Zinc Concentrate (kt) Zinc Refined (kt) Zinc-International Sales Silver (tonnes) Refined Lead (kt) Refined Zinc (kt) Zinc-India Sales Sales volume Aluminium Sales Total Zinc-Lead (kt) Total Zinc (Refined+Conc) Total Zinc-Lead (kt) Total Value added products (kt) 78 7 89 **174** 307 168 44 212 23 34 57 11 Q2 FY 2019 94 7 104 **205** 160 49 **209** 161 15 6 8 29 Q1 FY 2020 84 5 128 128 217 263 167 47 **215** 155 17 29 46 11 H1 FY 2020 162 13 217 **391** 103 21 124 289 91 **427** 63

14-Nov-2019 12:23 EST 835084 EX99 **VEDANTA LIMITED** HKR **Donnelley Financial** hkrdoc2 14.0.5 FORM 6-K SNG 00

PDF 0

#### Sales Summary



- BALCO IPP: received an order dated January 1, 2019 from CSERC for Conversion of 300 MW IPP to CPP. Average excludes TSPL

Based on Availability





Silver (\$/oz)

15.5

31

# **Currency and Commodity Sensitivities**

Foreign Currency - Impact of ₹1 depreciation in FX Rate

Lead (\$/t)	Aluminium (\$/t)	Zinc (\$/t)	Oil (\$/bbl)	Commodity	Commodity prices – Impact of a 10% increase in Commodity Prices		INR/USD	Currency
1,936	1,782	2,595	66	H1 FY 2020 Average price	se in Commodity Prices		~ INR 600 crs / year	Increase in EBITDA
37	272	205	108	Full Year Impact on EBITDA (\$mn)				

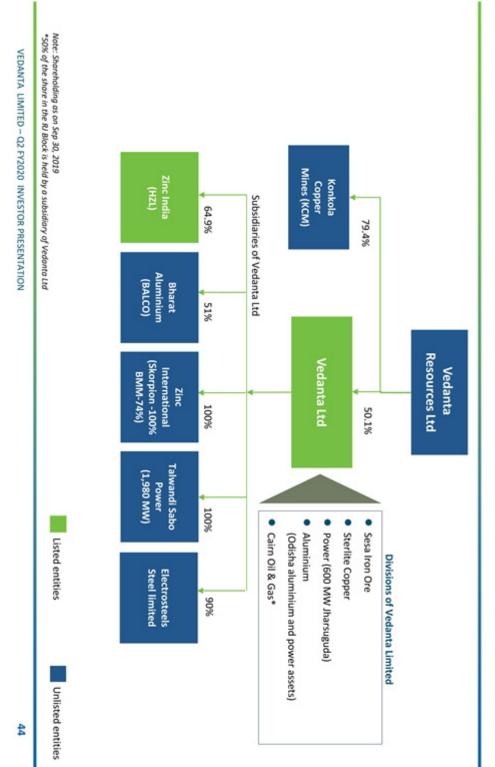
VEDANTA LIMITED - Q2 FY2020 INVESTOR PRESENTATION

43

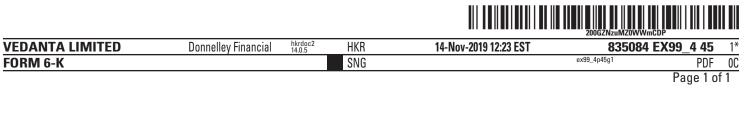


VEDANTA LIMITED FORM 6-K

**Group Structure** 







## **Results Conference Call Details**



Results conference call is scheduled at 6:00 PM (IST) on November 14, 2019. The dial-in numbers for the call are given below: