



No.20A (1)/2016-Secy./

22 Oct.2018

BSE Ltd. P.J. Towers, Dalal Street, MUMBAI - 400 001

Kind Attn: - General Manager, Dept. of Corporate Services

Scrip Code: 500188

National Stock Exchange of (India) Ltd. "Exchange Plaza" Bandra-Kurla Complex, Mumbai – 400 051

Kind Attn:- Head - Listing & Corporate Communications

Scrip Code: HINDZINC-EQ

Sub:- Unaudited financial results with limited review for the second quarter and half year ended on 30th Sept., 2018.

Dear Sir,

As per the requirement of Clause 33 of SEBI (Listing Obligation and Disclosure Requirements) Regulations, 2015, we forward herewith a copy of unaudited financial results after limited review for the 2nd quarter and half year ended on 30th Sept., 2018 duly adopted in the meeting of the Board of Directors held on 22<sup>nd</sup> Oct. 2018.

The Board has also approved special interim dividend of 1000% i.e Rs. 20 per share of Rs. 2 each for the financial year 2018-19. The record date for the interim dividend is 31st Oct. 2018.

We also forward herewith a copy of limited review report issued by the Statutory Auditors on the unaudited financial result for the 2nd quarter and half year ended on 30<sup>th</sup> Sept., 2018.

Copy of press release issued is attached for information.

Thanking you,

Yours faithfully,

For Hindustan Zinc Limited,

(R. Pandwal)

Company Secretary

Encl: As above.

#### **Hindustan Zinc Limited**

Registered Office: Yashad Bhawan, Udaipur (Rajasthan) – 313 004 Tel.: (91-2946604000 -4001 Fax: (91-294) 2427739; www.hzlindia.com

CIN: L27204RJ1966PLC001208



# HINDUSTAN ZINC LIMITED



Regd Office: Yashad Bhawan, Udaipur - 313004

PBX No. 0294-6604000, CIN - L27204RJ1966PLC001208, www.hzlindia.com

# STATEMENT OF UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND HALF YEAR ENDED 30th SEPTEMBER, 2018

(Rs in Crore, except as stated)

PARTICULARS		Quarter ended			Half Year ended		Year ended	
		30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018	
		Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Audited	
1	Revenue from operations (net of excise duty)	4,777	5,310	5,309	10,087	9,885	22,084	
	Add: Excise duty	-	-	-	- 1	437	437	
	Revenue from operations (gross of excise duty)	4,777	5,310	5,309	10,087	10,322	22,521	
2	Other income	394	299	470	693	984	1,751	
	Total Income	5,171	5,609	5,779	10,780	11,306	24,272	
3	1.04							
	a. Changes in inventories of finished goods & WIP	(105)	41	124	(64)	249	498	
	b. Employee benefits expense	245	232	225	477	399	776	
	c. Depreciation and amortisation	454	387	325	841	651	1,483	
	d. Power and fuel	438	440	395	878	782	1,653	
	e. Mining royalty	628	631	567	1,259	1,116	2,647	
	f. Finance costs	-	15	84	15	221	283	
	g. Excise duty	-	-	-	-		437	
	h. Other expenses	1,237	1,253	974	2,490		4,238	
	Total expenses	2,897	2,999	2,694	5,896		12,015	
4	Profit before tax and exceptional item	2,274	2,610	3,085	4,884	5,520	12,257	
5	Exceptional item	-	_	291	- 11	291	240	
6	Profit before tax	2,274	2,610	3,376	4,884	5,811	12,497	
	Tax Expense							
	Current tax	483	546	708	1,029	1,228	2,647	
	Deferred tax	(24)	146	84	122	110	574	
7	Net Profit for the period	1,815	1,918	2,584	3,733	399 651 782 1,116 221 437 1,931 5,786 5,520 291 5,811	9,276	
	A.(i) Items that will not be reclassified to profit or loss	(10)	(19)	(7)	(29)	(8)	3	
	(ii) Income tax relating to above	4	6	3	10	3	(1)	
	B.(i) Items that will be reclassified to profit or loss	(117)	62	(99)	(55)	(74)	(118	
	(ii) Income tax relating to above	13	(29)	36	(16)	33	36	
8	Other Comprehensive Income	(110)	20	(67)	(90)	(46)	(80	
9	Total Comprehensive Income for the period	1,705	1,938	2,517	3,643	4,427	9,196	
10	Paid up Equity Share Capital (face value Rs 2 each)	845	845	845	845	845	845	
11	Reserves as shown in the Audited Balance Sheet						35,087	
	Earnings per share (of Rs 2 each) (not annualised except for year ended March):							
	a. Basic	4.30	4.54	6.11	8.83	10.59	21.95	
	b. Diluted	4.30	4.54	6.11	8.83	10.59	21.95	



The same

Statement of Assets and Liabilit		in Crore
	As at	As at
PARTICULARS	30.09.2018	31.03.2018
	Unaudited	Audited
A. ASSETS		
1. Non current assets		
a) Property, plant and equipment	11,580	11,181
b) Capital work in progress	4,201	3,220
c) Other intangible assets	116	121
d) Investments in joint venture	- 1	-
e) Financial assets - Loans	14	15
f) Deferred tax assets (net)	2,081	2,208
g) Other non current assets	932	1,137
h) Income tax assets	941	907
Sub-total - Non current assets	19,865	18,789
2. Current assets		
a) Inventories	1,470	1,379
b) Financial assets		
i) Investments	23,233	20,222
ii) Trade receivables	215	184
iii) Cash and cash equivalents	71	173
iv) Bank balances other than (iii) above	11	1,791
v) Loans	1	1
vi) Other financial asset	14	11
c) Other current assets	309	382
Sub-total - Current assets	25,324	24,143
Total - Assets	45,189	42,932
B. EQUITY AND LIABILITIES		
1. Equity		
a) Equity share capital	845	845
b) Other equity	38,731	35,087
Sub-total - Equity	39,576	35,932
2. Non current liabilities		
a) Financial liabilities - Others	58	69
b) Other non current liabilities	915	792
c) Provisions	138	134
Sub-total - Non current liabilities	1,111	995
3. Current liabilities		
a) Financial liabilities		
i) Trade payables		
A) Total outstanding dues of micro enterprises and small enterprises	45	18
B) Total outstanding dues of creditors other than micro enterprises and small enterprises	968	929
ii) Other financial liabilities	1,119	3,094
b) Other current liabilities	1,875	1,713
c) Provisions	131	86
d) Current tax liabilities	364	165
Sub-total - Current liabilities	4,502	6,005
Total - Equity and Liabilities	45,189	42,932

In.

Sur 1

	REPORTING OF SEGMENT	WISE REFERENCE, I					Rs in Crore
PARTICULARS		Q	uarter ended	d	Half yea	Year ended	
	PARTICULARS	30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018
		Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Audited
1	Segment Revenue *						
a)	Zinc, Lead and Silver					9.75	
-	(i) Zinc, Lead and others	4,048	4,674	4,640	8,722	9,119	20,000
	(ii) Silver Metal	599	547	557	1,146	992	2,148
	Total	4,647	5,221	5,197	9,868	10.111	22,148
b)	Wind Energy	74	56	57	130	119	162
	Sales/Income from operations	4,721	5,277	5,254	9,998	10,230	22,310
	Other Operating Income	56	33	55	89	92	211
	Revenue from operations (Gross of excise duty)	4,777	5,310	5,309	10,087	10,322	22,521
2	Segment Result						
a)	Zinc, Lead and Silver	The second secon			2 200	3,897	8,999
	(i) Zinc, Lead and others	1,308	1,900	2,199	3,208	826	1,822
	(ii) Silver Metal	508	473	485	981 4.189	4,723	10.821
	Total	1,816	2,373	2,684	104	102	120
b)	Wind Energy	63	41		4,293	4,825	10,941
	Profit before interest, tax and exceptional item	1,879	2,414	2,737	15	221	283
	Less: Interest	-	15		15	291	240
	Add : Exceptional item	-		291	-	291	240
	Add: Other unallocable income net of unallocable	395	211	432	606	916	1,599
	expenditure			2 226	4.004	5,811	12,497
	Profit before Tax	2,274	2,610	3,376	4,884	5,811	12,437
	Segment Assets				40.070	16 411	16,911
a)	Zinc, Lead and Silver	18,079	18,100	16,411	18,079	16,411 766	
b)	Wind Energy	742	712	766	742		1
c)	Unallocated	26,368	24,296	23,288	26,368	23,288	
		45,189	43,108	40,465	45,189	40,465	42,932
	Segment Liabilities	201000000				4 167	5,034
a)	Zinc, Lead and Silver	5,227	4,812	4,167	5,227	4,167	
b)	Wind Energy	11	12	17	11		100000000000000000000000000000000000000
c)	Unallocated	375	414	1,049	375	1,049	
	500 S 1900 C 190	5,613	5,238	5,233	5,613	5,233	
	Capital Employed	39,576	37,870	35,232	39,576	35,232	35,932

\* Export incentives have been included under respective segment revenue

- 1) The above results for the quarter ended September 30, 2018 have been reviewed by Audit Committee and approved by the Board of Directors in its meeting held on October 22, 2018.
- 2) Exceptional item in FY 2017-18 includes gain of Rs 291 Crore representing reversal of royalty provision related to District Mineral Foundation pursuant to Supreme Court ruling as reduced by past service cost of Rs 51 Crore pursuant to change in Gratuity limit.
- 3) Ind AS 115 'Revenue from Contracts with Customers' has been recently introduced effective April 1, 2018 and its application did not have any significant impact on recognition and measurement of revenue and related items in the financial results for the quarter and half year ended September 30, 2018 including the retained earnings as at April 1, 2018.
- 4) Figures for previous year, half year and quarter end have been revised or reclassifed, wherever necessary, for consistency.
- 5) The Board of Directors have declared special interim dividend of 1000% i.e. Rs. 20 per share, with the record date of October 31, 2018.

By Order of the Board

Sunil Duggal

CEO & Whole-time Director

Date: Oct 22, 2018 Place: Mumbai



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

Tel: +91 124 681 6000

#### Limited Review Report

Review Report to The Board of Directors Hindustan Zinc Limited

- We have reviewed the accompanying statement of unaudited financial results of Hindustan Zinc Limited ('the Company') for the quarter ended September 30, 2018 and year to date from April 1, 2018 to September 30, 2018 (the "Statement") attached herewith, being submitted by the Company pursuant to the requirements of Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 ('the Regulation'), read with SEBI Circular No. CIR/CFD/FAC/62/2016 dated July 5, 2016 ('the Circular').
- 2. The preparation of the Statement 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 read with Rule 3 of Companies (Indian Accounting Standards) Rules, 2015, as amended, read with the Circular is the responsibility of the Company's management and has been approved by the Board of Directors of the Company. Our responsibility is to express a conclusion on the Statement based on our review.
- 3. We conducted our review 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 is limited primarily to inquiries of company personnel and analytical procedures applied to financial data and thus provides less assurance than an audit. We have not performed an audit and 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 recognition and measurement principles laid down in the applicable Indian Accounting Standards prescribed under Section 133 of the Companies Act, 2013, read with relevant rules issued thereunder and other recognized accounting practices and policies has not disclosed the information required to be disclosed in terms of the Regulation, read with the Circular, including the manner in which it is to be disclosed, or that it contains any material misstatement.

For S.R. BATLIBOI & CO. LLP

**Chartered Accountants** 

ICAI Firm registration number: 301003E/E300005

per Raj Agrawal

Partner

Membership No.:82028

Place: Gurugram

Date: October 22, 2018





# **Hindustan Zinc Limited**

Results for the Second Quarter and Half Year Ended September 30, 2018

# Record silver production of 172 MT; Board declares Special Interim dividend of 1000%; Ranks 1<sup>st</sup> globally in Environment category by DJSI

# Highlights for the quarter

- Mined metal production at 232kt, up 6% y-o-y; Underground mined metal production at 232kt, up 44% y-o-y
- Record refined silver production at 172 MT, up 23% y-o-y
- Refined lead production at 49kt, up 30% y-o-y
- Interim dividend of Rs. 20 per share (1000%) declared

# H1 Highlights

- Mined metal production at 444kt, down 2%; Underground mined metal at 444kt, up 27%
- Refined lead at 91kt, up 25%
- Refined silver at 310 MT, up 22%

**Udaipur, October 22, 2018:** Hindustan Zinc Limited today announced its results for the second quarter and half year ended September 30, 2018.

# Mr. Agnivesh Agarwal, Chairman -

"I am delighted to report that Hindustan Zinc has been ranked globally 1st in Environment and 5th in overall sustainability in Metal & Mining sector in Dow Jones Sustainability Index. Our improved global ranking reflects increasing usage of technology, digitisation & innovation in our operations and care towards environment and communities. I am also pleased to note the Special interim dividend of 1000%"





# **Financial Summary**

Particulars	Q2			(	21	6M		
Particulars	2019	2018	Change	2018	Change	2019	2018	Change
Sales		***************************************						
Zinc	3,131	3,903	-20%	3814	-18%	6,945	7,356	-6%
Lead	794	638	24%	729	9%	1,523	1,169	30%
Silver	599	556	8%	547	10%	1,147	957	20%
Others	252	211	19%	220	15%	472	403	17%
Total	4,777	5,309	-10%	5,310	-10%	10,087	9,885	2%
EBITDA	2,315	3,052	-24%	2,785	-16.9%	5,100	5,456	-7%
Profit After Taxes	1,815	2,584	-30%	1,918	-5%	3,733	4,473	-17%
Earnings per Share	4.3	6.11	-30%	4.54	-5%	8.83	10.59	-17%
(Rs., not annualised)								
Mined Metal Production ('000 MT)	232	219	6%	212	10%	444	452	-2%
Refined Metal Production ('000 MT)								
Total Refined Metal								
Zinc	162	192	-16%	172	-5%	334	386	-13%
Saleable Lead <sup>1</sup>	49	38	30%	42	17%	91	73	25%
Zinc & Lead	212	230	-8%	214	-1%	425	459	-7%
Saleable Silver <sup>2,3</sup> (in MT)	172	140	23%	138	25%	310	255	22%
Wind Power (in million units)	185	143	29%	139	33%	324	299	8%
Zinc CoP without Royalty (Rs. / MT)	72,449	63,288	14%	69,907	4%	71,211	63,002	13%
Zinc CoP without Royalty (\$ / MT)	1034	984	5%	1043	-1%	1039	979	6%
Zinc LME (\$ / MT)	2,537	2,963	-14%	3,112	-18%	2,820	2,784	1%
Lead LME (\$ / MT)	2,104	2,334	-10%	2,388	-12%	2,244	2,250	0%
Silver LBMA (\$ / oz.)	15.0	16.8	-11%	16.5	-9%	15.8	17.0	-7%
USD-INR (average)	70.03	64.29	9%	67.04	4%	68.51	64.37	6%

<sup>(1)</sup> Excluding captive consumption of 1,799 tonnes in Q2 FY2019 vs 1,634 tonnes in Q2 FY2018, 1,778 tonnes in Q1 FY2019

## **Operational Performance**

Mined metal production from underground mines for Q2 FY2019 was at an all-time high of 232kt, up 10% sequentially and 44% y-o-y driven by 33% y-o-y increase in ore production. Total mined metal production increased by 10% sequentially and 6% y-o-y after the closure of open-cast operations last year.

Mined metal production from underground mines for H1 was 444kt, 27% higher from a year ago even as the closure of open-cast operations caused total mined metal production to decline 2% y-o-y.

 <sup>(2)</sup> Excluding captive consumption of 9.2 tonnes in Q2 FY2019 vs. 8.8 tonnes in Q2 FY2018, 9.4 tonnes in Q1 FY2019
(3) Silver occurs in Lead & Zinc ore and is recovered in the smelting and silver-refining processes.

<sup>(4)</sup> Numbers may not add up due to rounding off.





Integrated metal production was 212kt, flat sequentially and down 8% from a year ago. Integrated zinc production was down 5% sequentially and 16% y-o-y to 162kt due to temporary mismatch in zinc mined metal availability even as mine production ramped up towards the latter half of the quarter. Integrated lead production jumped by 17% sequentially and 30% y-o-y to 49kt. The pyro metallurgical smelter was retrofitted to produce more lead metal considering the higher availability of lead mined metal leading to higher lead production. Integrated silver production was a record 172 MT, up 25% sequentially and 23% y-o-y on account of higher lead production and higher Sindesar Khurd mine production & better silver grades.

Integrated metal production for H1 was 425kt, down 7% y-o-y. Integrated lead and silver production were at 91kt and 310 MT, higher by 25% y-o-y and 22% y-o-y respectively driven by higher lead mined metal production and better silver grades. Integrated zinc production at 334kt was lower y-o-y by 13% in line with the availability of zinc mined metal.

### **Financial Performance**

Revenue from operations during the quarter was Rs. 4,777 Crore, a decrease of 10% y-o-y and sequentially primarily due to lower metal prices and lower zinc metal volume, partly offset by higher lead & silver volumes and rupee depreciation. For the six-month period, revenues were marginally higher by 2% y-o-y on account of higher lead & silver volumes, zinc LME and rupee depreciation, offset by lower zinc volume.

The cost of production before royalty (COP) for zinc during the quarter was \$1,034 (Rs. 72,449), up 5% y-o-y (14% in Rs) and down 1% (up 4% in Rs) from previous quarter. For the six-month period, COP was higher by 6% (13% in Rs) at \$1039 (Rs. 71,211). The y-o-y increases were primarily on account of lower volume, higher mine development and steep increase in commodity prices, partly offset by higher acid credits.

The resultant EBITDA for the quarter was Rs. 2,315 Crore, down 24% y-o-y and down 17% q-o-q while YTD EBITDA decreased by 7% y-o-y to Rs. 5,100 Crore.

Net Profit for the quarter was Rs. 1,815 Crore, down 30% y-o-y and 5% q-o-q while for YTD net profit was down by 17% y-o-y to Rs. 3,733 Crore. The decline is in line with EBITDA and higher depreciation, partly offset by lower tax rate.

#### Outlook

Mined metal and refined zinc-lead production in H2 FY 2019 are expected to be significantly higher than that in H1 with the continued ramp-up of underground mines and the overall production in FY 2019 will be slightly higher than that of last year, as guided earlier.

The guidance of silver production to be in the range of 650 to 700 MT is reiterated. COP before royalty is projected to be in the range of USD 950 to 975 per MT in H2 FY 2019. The project capex for the year will be around US\$400 - US\$450 million.





# **Expansion Projects**

Update on ongoing expansion projects

The announced mining projects are progressing in line with the expectation of reaching 1.2 million tonnes per annum of mined metal capacity in FY2020.

Capital mine development remained unchanged y-o-y at 9.8 km during the quarter and increased by 9% to 20.2 km in H1.

Rampura Agucha underground mine continued to maintain a high total development rate at 5.3 km during the quarter. It is gratifying to note that mined metal production increased by 94% y-o-y and 35% sequentially to 96kt. Mid shaft loading system was commissioned at the end of quarter, allowing waste hoisting to be done through shaft ahead of schedule. This will help to improve volumes until the off shaft is fully commissioned. Off shaft development is on track and commercial production from main shaft is expected to start from Q4 FY 2019.

**Sindesar Khurd** mine achieved 5.2 km total development during the quarter. The production shaft work is progressing well with winders commissioned in manual mode and material hoisting from shaft is expected to start in the current quarter. The new 1.5 mtpa mill is expected to be commissioned in the current quarter.

At **Zawar**, civil & erection works of the new 2 mtpa mill is on track and expected to commission by Q4 FY2019. **Rajpura Dariba** mine has received Environment Clearance by the Ministry of Environment, Forest & Climate Change to increase ore production from 0.9 to 1.08 mtpa and regulatory approval for further expansion to 2.0 mtpa is under process.

The **Fumer project** at Chanderiya is expected to commission in the current quarter.

Planning for the next phase of expansion from 1.2 to 1.35 mtpa mined metal capacity announced in April 2018 is underway.

#### Interim Dividend

The Board of Directors declared a Special Interim Dividend of 1000% i.e. Rs. 20 per share on equity share of Rs. 2 each amounting to Rs. 10,188 Crore (including DDT). Record date fixed for the interim dividend is October 31, 2018.

# Liquidity and investment

As on September 30, 2018, the Company's cash and cash equivalents was Rs. 23,304 Crore invested in high quality debt instruments and the portfolio is rated "Tier –I" (implying Highest Safety) by CRISIL.

# Earnings Call on Monday, October 22, 2018 at 4:00 pm (IST)

The Company will hold an earnings conference call on Monday, October 22, 2018 at 4:00 pm IST, where senior management will discuss the Company's results and performance.

Dial In: +91 22 6280 1340





# For further information, please contact:

Preeti Dubey, CFA **Investor Relations** hzl.ir@vedanta.co.in Tel: +91 98339 97517

Pavan Kaushik Corporate Communications pavan.kaushik@vedanta.co.in Tel: +91 99288 44499

#### **About Hindustan Zinc**

Hindustan Zinc (NSE & BSE: HINDZINC) is the one of the largest integrated producers of zinc-lead with a apacity of 1.0 million MT per annum and a leading producer of silver. The Company is headquartered in Udaipur, Rajasthan in India and has zinclead mines at Rampura Agucha, Sindesar Khurd, Rajpura Dariba, Zawar and Kayad; primary smelter operations at Chanderiya, Dariba and Debari, all in the state of Rajasthan; and finished product facilities in the state of Uttarakhand.

Hindustan Zinc has a world-class resource base with a mine life of over 25 years.

The Company is self-sufficient in power with an installed base of 474 MW coal-based captive power plants. Additionally, it has green power capacity of 324 MW including 274 MW of wind power, 16 MW of solar power and 35 MW of waste heat power. The Company has an operating workforce of nearly 17,600 including contract workforce.

Hindustan Zinc is a subsidiary of the BSE and NSE listed Vedanta Limited (formerly known as Sesa Sterlite Limited; ADRs listed on the NYSE), a part of Vedanta Resources plc, a global diversified natural resources company.

#### 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 than those expressed in our forward-looking statements. We do not undertake to update our forward-looking statements.