

# HINDALCO INDUSTRIES LIMITED

Regd. Office: "Century Bhavan", 3rd Floor, Dr. Annie Besant Road, Worli, Mumbai-400 030 Website: www.hindalco.com, E mail: hindalco@adityabirla.com, Corporate Identity No. L27020MH1958PLC011238

			Standalone			Consoli	(₹ Ci
	Quarter ended	Quarter ended	Quarter ended	Year ended	Year ended	Year ended	Year ende
Particulars	31 03 2017 (Unaudited)	31 12 2016 (Unaudited)	31 03 2016	31/03/2017	31 03 2016	31/03/2017	31 03 201
Revenue from Operations			(Unaudited)	(Audited)	(Audited)	(Audited)	(Audited
Other Income	11,747.09	9,914.81	9,262.73	39,383.12	36,713.05	102,631.45	101,201
Total Income	222.57	219.97	209.50	1,005.17	978.92	1,111.00	1,188
	11,969.66	10,134.78	9,472.23	40,388.29	37,691.97	103,742.45	102,390
Expenses	1,000						
Cost of Materials Consumed	6,237.76	5,841.26	4,522.22	21,018.22	19,208.79	58,396.63	58,13
Purchases of Stock-in-Trade	0.19	-	-	89.11	1.48	89.11	
Changes in Inventories of Finished Goods, Work-in-Progress and Stock-in-Trade	167.74	(685.13)	160.41	(1,100.16)	191.70	(2,824.39)	1,28
Excise Duty	721.00	601.25	610.32	2,446.51	2,442.24	2,447.67	2,44
Employee Benefits Expenses	418.45	444.48	426.73	1,752.12	1,687.92	8,546.01	8,08
Power and Fuel	1,502.04	1,429.49	1,534.99	5,898.67	6,508.06	8,514.97	9,18
Finance Costs	541.13	587.90	573.56	2,322.87	2,390.14	5,742.44	5,13
Depreciation and Amortization	380.21	357.95	340.46	1,427.97	1,282.02	4,457.24	4,34
Reversal of)/ Impairment Loss of Property, plant equipment and Intangible Assets		-	- 10.10	.,	1,505.05	11.54	16
Other Expenses	1,352.67	1,098.24	830.44	4,465.13	3 326 70	15,014.06	13,25
Otal Expenses	11,321.19				3,326.79		
oral expenses  rofit/ (Loss) from Continuing Operations before Share in Profit/ (Loss) in Equity		9,675.44	8,999.13	38,320.44	37,039.14	100,395.28	102,02
counted Investments, Exceptional Items and Tax	648.47	459.34	473.10	2,067.85	652.83	3,347.17	30
hare in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)		-	-		-	(25.14)	17
rofit/ (Loss) from Continuing Operations before Exceptional Items and Tax	648.47	459.34	473.10	2,067.85	652.83	3,322.03	53
exceptional Income/ (Expenses) (Net)		_	-	84.89	_	(7.64)	(5)
Profit/ (Loss) from Continuing Operations before Tax	648.47	459.34	473.10	2,152.74	652.83	3,314.39	(4
ncome Tax Expenses:	040.47	432.34	475.10	2,132.74	032.63	3,314.37	(-
Current Tax	142.00	84.70	01	414.60	110.62	1 220 00	1.00
A 700 T A T T T T T T T T T T T T T T T T T	142.00	84.72	77.81	414.58	119.63	1,320.98	1,00
MAT Credit Entitlement	(142.00)	(84.72)	(77.81)	(414.58)	(119.63)	(407.34)	(11
Deferred Tax	145.68	138.95	71.81	596.35	98.92	518.95	(35
rofit/ (Loss) from Continuing Operations	502.79	320.39	401.29	1,556.39	553.91	1,881.80	(54
Discontinued Operations	11.						
rofit/ (Loss) from Discontinued Operations before Tax	(0.27)	0.17	(1.20)	0.50	(2.01)	0.50	(16
ax on Discontinued Operations			- 1	445	- 1		
rofit/ (Loss) from Discontinued Operations (Net of Tax)	(0.27)	0.17	(1.20)	0.50	(2.01)	0.50	(16
rofit/ (Loss) for the period	502.52	320.56	400.09	1,556.89	551.90	1,882.30	(70
Other Comprehensive Income	1 125						
ems that will not be reclassified to Profit and Loss	1,021.12	(257.70)	(025 00)	705.45	(1.446.62)	1 777 17	1.
	7.0	(357.79)	(935.09)	795.45	(1,446.63)	1,777.17	17
ax on items that will not be reclassified to Profit and Loss	(19.50)	(1.73)	1.36	(26.93)	3.22	(118.36)	5
ems that will be reclassified to Profit and Loss	(287.49)	114.01	(279.72)	(358.68)	108.29	(1,948.24)	2,42
ax on items that will be reclassified to Profit and Loss	101.31	(39.16)	97.13	126.09	(37.57)	271.45	(8
ther Comprehensive Income (Net of Tax)	815.44	(284.67)	(1,116.32)	535.93	(1,372.69)	(17.98)	2,55
otal Comprehensive Income	1,317.96	35.89	(716.23)	2,092.82	(820.79)	1,864.32	1,85
rofit/ (Loss) attributable to:	100						
Owners of the Company	502.52	320.56	400.09	1,556.89	551.90	1,899.74	(25
Non-Controlling Interests	31	-	-		-	(17.44)	(45
ther Comprehensive Income attributable to:							
	016.44	(201.57)	(1.1.5.22)	525.02	(1.250.50)	(10.04)	
Owners of the Company	815.44	(284.67)	(1,116.32)	535.93	(1,372.69)	(12.34)	2,61
Non-Controlling Interests	100	-	-		- 1	(5.64)	(5
otal Comprehensive Income attributable to:							
Owners of the Company	1,317.96	35.89	(716.23)	2,092.82	(820.79)	1,887.40	2,36
Non-Controlling Interests	1 1		-50	100	-	(23.08)	(50
arnings/ (Loss) per share from:	1000			19762		1 1999	
ontinuing Operations	1200						
Basic (₹)	2.40	1.56	(1.22)	7.55	(0.63)	9.22	(
Diluted (₹)	2.40	The second secon					
	2.40	1.56	(1.22)	7.55	(0.63)	9.21	(
discontinued Operations						18-17-18-1	
Basic (₹)	(0.00)	0.00	0.00	0.01	(0.01)	0.00	(
Diluted (₹)	(0.00)	0.00	0.00	0.00	(0.01)	0.00	(
ontinuing and Discontinued Operations							
	2.40	1.55	(1.22)	2.66	(0.51)	0.22	
Basic (₹) Diluted (₹)	2.40	1.56	(1.22)	7.56	(0.64)	9.22	(
Lampor 12.)	2.40	1.56	(1.22)	7.55	(0.64)	9.21	



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			04 1.1				(₹ Cro
Particulars	Quarter ended 31 03/2017	Quarter ended 31 12 2016	Standalone Quarter ended 31 03 2016	Year ended 31 03 2017	Year ended 31 03 2016	Year ended 31 03 2017	Year ended 31 03 2016
	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)	(Audited)	(Audited)	(Audited)
1. Segment Revenue			-				
(a) Aluminium	5,547.98	4,916.92	5,070.92	19,985.66	18,366.46	20,602.30	18,835.3
(b) Copper	6,202.20	5,000.42	4,194.40	19,408.39	18,362.19	19,448.27	18,429.2
(c) Novelis		-	-		-	62,611.76	63,983.4
	11,750.18	9,917.34	9,265.32	39,394.05	36,728.65	102,662.33	101,248.0
Less: Inter Segment Revenue	(3.09)	(2.53)	(2.59)	(10.93)	(15.60)	(30.88)	(46.5
Total Income from Operations	11,747.09	9,914.81	9,262.73	39,383.12	36,713.05	102,631.45	101,201.5
				10 44 198 19			
. Segment Results	11 17 17 11						
(a) Aluminium	918.11	875.81	836.88	3,472.63	2,009.18	4,032.61	2,653.6
(b) Copper	496.74	329.53	384.08	1,456.46	1,466.58	1,437.90	1,587.5
(c) Novelis	-	-	-	-	- 1	7,194.36	5,039.2
	1,414.85	1,205.34	1,220.96	4,929.09	3,475.76	12,664.87	9,280.5
Depreciation and Amortization (including Impairment)	(380.21)	(357.95)	(340.46)	(1,427.97)	(1,282.02)	(4,468.78)	(4,507.4
Finance Costs	(541.13)	(587.90)	(573.56)	(2,322.87)	(2,390.14)	(5,742.44)	(5,133.8
	493.51	259.49	306.94	1,178.25	(196.40)	2,453.65	(360.7
Share in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	1000	_	-		- 1	(25.14)	171.5
Exceptional Income/ (Expenses) (Net)		-	- 1	84.89	- 1	(7.64)	(576.5
	493.51	259.49	306.94	1,263.14	(196.40)	2,420.87	(765.7
Other Unallocable Income/ (Expenses) (Net)	154.96	199.85	166.16	889.60	849.23	893.52	723.1
Profit/ (Loss) from Continuing Operations before Tax	648.47	459.34	473.10	2,152.74	652.83	3,314.39	(42.5
. Segment Assets							
(a) Aluminium	41 646 04	41.067.06	41 610 20	41.646.04	41 (10 20	61 656 10	51 43 = =
(b) Copper	41,645.94	41,067.26	41,618.20	41,645.94	41,618.20	51,676.19	51,437.7
(c) Novelis	8,984.77	10,426.47	8,567.17	8,984.77	8,567.17	9,018.72	9,435.7
(c) Novells	50 520 51		- 50 105 25			65,914.20	67,253.3
Add: Corporate/ Unallocable Assets	50,630.71	51,493.73	50,185.37	50,630.71	50,185.37	126,609.11	128,126.8
Total Assets	35,691.44	29,055.55	30,226.15	35,691.44	30,226.15	19,901.39	13,859.6
Total Assets	86,322.15	80,549.28	80,411.52	86,322.15	80,411.52	146,510.50	141,986.5
Segment Liabilities	1000			11 .10			
(a) Aluminium	5,606.36	4,655.60	4,302.90	5,606.36	4,302.90	5,904.40	4,660.1
(b) Copper	3,626.36	4,288.85	2,623.57	3,626.36	2,623.57	3,633.71	2,804.6
(c) Novelis	5,020.50	4,200.05	2,023.37	5,020.50	2,025.57	24,375.41	23,176.5
A. F. (2000) 41/400	9,232.72	8,944.45	6,926.47	9,232.72	6,926.47	33,913.52	30,641.3
Add: Corporate/ Unallocable Liabilities (including Borrowings)	29,756.87	30,360.06	31,355.57	29,756.87	31,355.57	66,531.95	70,357.3
Total Liabilities	38,989.59	39,304.51	38,282.04	38,989.59	38,282.04	100,445.47	100,998.6



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## Notes:

- The Company has adopted Indian Accounting Standards (Ind AS) from 1<sup>st</sup> April, 2016 prescribed under Section 133 of the Companies Act, 2013, as notified under the Companies (Indian Accounting Standards) Rules, 2015, Companies (Indian Accounting Standard) Amendment Rules 2016 and other accounting principles generally accepted in India. The figures for the quarter and year ended 31<sup>st</sup> March, 2016 presented here are also Ind AS compliant.
- 2. Statement of Assets and Liabilities are given below:

	C+3	lalana		(₹ Crore	
	As at		Conso		
	31/03/2017	As at	As at	As at	
A. ASSETS	31/03/2017	31/03/2016	31/03/2017	31/03/2016	
1. Non-Current Assets					
Property, Plant and Equipment	34,017.71	32,096.38	63,916.41	62.057.50	
Capital Work-in-Progress	711.54	3,078.41		63,957.50	
Investment Property	9.26	9.48	1,740.88 24.29	4,073.28	
Goodwill	9.20	9.48		24.85	
Other Intangible Assets	357.31	146.98	17,134.96	17,735.27	
Intangible Assets under Development	0.01		3,611.14	3,955.36	
Equity Accounted Investments	0.01	0.33	72.98	140.49	
Financial Assets:	- 1	-	1,566.26	1,492.35	
Investments	20,479.17	19,720.84	4 600 46	2055 11	
Loans	50.53		4,639.46	3,256.48	
Other Financial Assets	382.84	36.89	151.15	136.56	
Non-Current Tax Assets (Net)		266.16	472.39	396.29	
Deferred Tax Assets (Net)	-	-	4.78	4.00	
Other Non-Current Assets			849.79	840.59	
Other Worl-Current Assets	724.02	728,16	1,127.88	1,124.57	
	56,732.39	56,083.63	95,312.37	97,137.59	
2. Current Assets	1				
Inventories	9,268.03	8,405.49	18,291.36	16,787.25	
Financial Assets:		.,	,	10,707,22	
Investments	8,852.78	7,590.42	8,951.76	7,688.91	
Trade Receivables	1,872,83	2,014,76	8,274.80	7,918.40	
Cash and Cash Equivalents	4,307.42	222.63	8,233.40	4,261.80	
Bank balances other than Cash and Cash Equivalents	27.76	103.84	27.77	145.49	
Loans	179.82	32,27	184.66	41.35	
Other Financial Assets	1,114.44	1,405.72	2,432.56	2,405.94	
Current Tax Assets (Net)	1,114.44	1,403.72	13.59	2,403.94	
Other Current Assets	3,885,17	4,485.17	4,685.63		
	29,508.25	24,260.30	51,095.53	5,453.75 44,720.03	
Non-Current Assets Held for Sale/ Disposal Group	81.51	97.59	102.60		
Daposar Group	29,589.76	24,357.89	51,198.13	128.94	
	86,322.15	80,441.52	146,510.50	44,848.97 141,986.56	
D. FORTING LAND SALES	00,522.15	00,441.32	140,310.30	141,980.50	
B. EQUITY AND LIABILITIES	1 1				
1. Equity		Ventories virgoso	54		
Equity Share Capital	222.72	204.89	222.72	204.89	
Other Equity	47,109.84	41,954.59	45,836.08	40,401.69	
	47,332.56	42,159.48	46,058.80	40,606.58	
Non-Controlling Interests	-	1 × 14	6.23	381.34	
	47,332.56	42,159.48	46,065.03	40,987.92	
2. Non-Current Liabilities					
Financial Liabilities:		7			
Borrowings	18,391.95	23,904.29	51,855,29	57.928.93	
Trade Payables	0.44				
Other Financial Liabilities	476.88	2.10	0.45	2.10	
Long-term Provisions		506.68	545.43	535.66	
Deferred Tax Liabilities (Net)	453.32	409.35	6,960.15	7,329.06	
Other Non-Current Liabilities	1,231.67	1,149.06	2,866.56	2,937.55	
Other recurrent Embindes	10.66	1.47	522.39	556.16	
	20,564.92	25,972.95	62,750.27	69,289.46	
3. Current Liabilities	1		V 1		
Financial Liabilities:		5.1	1 5		
Borrowings	4,229.98	4,540.49	6,595.93	9,018.84	
Trade Payables	5,285.11	3,944.52	17,857.60	15,057.70	
Other Financial Liabilities	7,146.87	2,008.51	10,091.26	4,367.43	
Provisions	276.95	221.66	1,023.72	1,000.59	
Current Tax Liabilities (Net)	788.59	959.09	901.83	1,034.94	
Other Current Liabilities	697.12	634.66	1,224.81	1,229.52	
	18,424.62	12,308.93	37,695.15	31,709.02	
Liability of Non-Current Assets Held for Sale/ Disposal Group	0.05	0.16	0.05	0.16	
	18,424.67	12,309.09	37,695.20	31,709.18	
	38,989.59	38,282.04	100,445.47	100,998.64	
	86,322.15	80,441.52	146,510.50	141,986.56	
	55,522.15	00,441.02	170,010.00	141,200.30	

- 3. During the quarter, the Company has issued and allotted 17,68,27,659 Equity Shares of ₹ 1/- each at an issue price of ₹ 189.45 per share to raise ₹ 3,350 crore by way of Qualified Institutional Placement ("QIP") under Chapter VIII of the Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009 and Section 42 of the Companies Act, 2013 read with Rule 14 of the Companies (Prospectus and Allotment of Securities Rules, 2014). Expenses related to the issue amounting to ₹ 42.67 crore has been adjusted against Securities Premium.
  - Use of the net proceeds of the QIP is intended for business purposes such as meeting working capital requirements, repayment or prepayment of debt, exploring acquisition opportunities and general corporate purposes. Pending utilisation, the proceeds (net of issue expenses) have been invested in short term liquid investments and included in Cash and Cash Equivalent as at 31/03/2017. However, the entire amount has since been utilised for prepayment of long term debt.
- 4. During the quarter, the Company has allotted 281,139 equity shares of ₹1 each to the option grantees pursuant to the exercise of options under the Employees Stock Option Schemes.
- 5. As on 31-Mar-17, the Company has served notice towards prepayment of ₹ 4,504.51 crore of Rupee Term Loan taken from various Banks. The entire amount has been reclassified as "Current Maturities of Long Term Loan" under "Other Current Financial Liabilities" in the Balance Sheet and has since been paid.
- 6. Birla Resources Pty Limited, a subsidiary of the Company, incorporated in Australia has been wound up during the year and has refunded the Capital invested in it.
- 7. Following adjustments have been carried out in the quarter and year ended on 31st March, 2016 against Business Reconstruction Reserve (BRR) as enjoined in the scheme of financial restructuring approved by the Hon'ble High Court of Bombay (the Scheme) under Sections 391 to 394 of the Companies Act, 1956 during the year 2008-09:

(₹ Crore)

		Stand-	77.4	Consolidated		
	Quarter ended 31/03/2017	Quarter ended 31/03/2016	Year ended 31/03/2017	Year ended 31/03/2016	Year ended 31/03/2017	Year ended 31/03/2016
Expenses on exited Projects	3 <del>-</del>	279.46		279.46	-	279.46
Impairment loss of Property, plant and Equipments	-	367.31	-	367.31		367.31
Impairment in carrying value of Investments	-	4.00	-	35.50	-	35.50
	-	650.77	-	682.27	-	682.27

Had the Scheme not prescribed aforesaid treatment, Standalone Net Profit for quarter and year ended 31<sup>st</sup> March, 2016 would have been lower by ₹ 650.77 crore and ₹ 682.27 crore respectively whereas Consolidated net profit for the year ended 31<sup>st</sup> March, 2016 would have been lower by ₹ 682.27 crore.

However, earnings per share given as part of results are computed after considering the impact of above items on Profit or loss.

- 8. Details of Exceptional Income / (Expenses) are as under:
  - a. During the year, the Company has sold its entire holding in its subsidiary, Aditya Birla Minerals Limited, Australia (ABML) by accepting the off-market takeover offer announced by Metals X Limited. As per the offer, a part of the proceeds were realized in cash and the balance in equity Shares of Metals X Limited. The shares of Metals X Limited received as part of this transaction have also been liquidated. The resultant gain arising out of these transactions included in standalone results is ₹144.93 crore whereas in consolidated results it is ₹143.62 crore.
  - b. Through a Gazette notification (G.S.R 837(E) dated 31st August, 2016), Ministry of Coal, Government of India amended the date of applicability of the Mines and Minerals (Contribution to District Mineral Foundation) Rules, 2015 retrospectively from 12th January, 2015 as against earlier applicability being the later of (a) date on which District Mineral Foundation is established or (b) 20th October, 2015. Accordingly, an amount of ₹60.04 crore has been provided during the current year for additional

- obligation that may arise as a result of this amendment in respect of coal purchased by the Company through e-auction and linkage. This amount is included in both standalone and consolidated results of the company for year ending 31st March, 2017
- c. Novelis Inc, wholly-owned subsidiary of the Company, has sold its 59.15% equity interest in Aluminium Company of Malaysia Berhad to Towerpack Sdn. Bhd. for US\$ 12 million. The transaction includes (i) Novelis's interest in the Bukit Raja, Malaysia facility, which processed aluminium within the construction/industrial and heavy and light gauge foil markets, and (ii) Alcom Nikkei Specialty Coating Sdn. Berhad, a wholly owned entity. The resultant loss arising out of these transactions ₹ 91.22 crore is included in consolidated results of the Company for the year ending 31st March, 2017.
- 9. Mahan Coal Limited and Tubed Coal Mines Limited, joint operations of the Company, have been classified as discontinued operations since going concern concept is vitiated following deallocation of coal blocks earlier allotted to them. These have been classified as Discontinued Operation in Standalone Financial Statement of the Company.

Apart from the above, Aditya Birla Minerals Limited, one of subsidiaries of the Company, sold Mt Gordon

		Stan	dalone		(₹ Crore)
	Quarter ended	Quarter ended	Quarter ended	12 months ended	12 months ended
Particulars	31/03/2017	31/12/2016	31/03/2016	31/03/2017	31/03/2016
	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)	(Audited)
Other Income	0.17	0.33	0.06	1.55	0.06
Employee benefit expenses	(0.06)	(0.05)	(0.24)	(0.37)	(0.83)
Other expenses	(0.38)	(0.11)	(1.02)	(0.68)	(1.24)
Profit/(Loss) from discontinued operations (net of tax)	(0.27)	0.17	1.20	0.50	(2.01)

operation to Lighthouse Minerals Holdings Pty Limited (Lighthouse) by way of sale of its 100% shareholding in Birla Mt. Gordon Pty Limited to Lighthouse. The signing of the sale transaction occurred on 20th September, 2015 and the completion of the transaction took place on 27th October, 2015 subsequent to fulfillment of all conditions precedent. The results of Mt Gordon have been reported as a discontinued operation in the Consolidated Financials Statement of the Company for the corresponding year.

Details of Profit/(Loss) from discontinued operations related to Mahan Coal Limited, Tubed Coal Mines Limited and Mt Gordon included in Consolidated results of the Company are given below:

Consolidated		(₹ Crore)
	12 months ended	12 months ended
	31/03/2017	31/03/2016
	(Audited)	(Audited)
Other Income	1.55	0.87
Employee Benefit expenses	(0.37)	(0.83)
Finance Costs	- 1	(3.48)
Depreciation and Amortization	_	(1.77)
Impairment Loss	1 2 2	(141.41)
Other Expenses	(0.68)	(13.90)
Profit reported under Ind AS	0.50	(160.52)

10. Reconciliation between Net Profit previously reported under erstwhile Indian GAAP and as presented now under Ind AS for the quarter and year ended 31<sup>st</sup> March, 2016 are given below:

	Standa	lone	Consolidated
Particulars	Quarter ended 31/03/2016	12 months ended 31/03/2016	12 months ended 31/03/2016
Reported Net Profit (Loss) for the period as per Indian GAAP Adjustments:	356.33	607.25	(404.19)
Change in fair valuation of investments Actuarial Loss on defined benefit obligations accounted	4.65	(76.98)	(81.88)
through Other Comprehensive Income	3.91	12.68	(146.29)
Amortization of transaction fees of term loan	2.55	(9.86)	(30.43)
Property Plant and Equipment	(8.51)	(8.98)	(21.88)
Inventory	0.67	7.31	(6.37)
Fair Value of ESOP	(0.39)	(2.55)	15.14
Financial Guarantee	1.55	5.92	0.82
Other adjustments	12.82	(9.33)	(31.49)
Deferred Tax on above adjustments	26.51	26.44	5.07
Profit reported under Ind AS	400.09	551.90	(701.50)

11. Reconciliation of Equity as on 31<sup>st</sup> March 2016 between previously reported under erstwhile Indian GAAP and as presented now under Ind AS is given below:

(₹ Crore) Standalone Consolidated Equity reported under Indian GAAP 37,067.89 38,802,61 Adjustments: Treasury Shares (34.45)(34.45)Change in fair valuation of Investments 5.075.26 2,517.16 Corporate Guarantee 5.92 2.54 Fair valuation of ESOS over Intrinsic value 0.14 (33.66)(24.46)(121.01)Finance Cost 17.00 348.27 Reversal of proposed dividend and tax thereon 248.54 248.54 Other adjustments (10.18)(3.95)Deferred Tax impact (731.90) (192.41)Equity reported under Ind AS 42,159.48 40,987.92

12. During the quarter, the Company has changed its one of its Opening Balance Sheet option to account for its investment in Associates in its standalone financial statements from Deemed Cost to Fair Value and designated such investment in Associates as Fair Value through Other Comprehensive Income. This has impacted the results and the Balance Sheet of the Company for all previous quarters of Financial Year 2016 and 2017. The impact is given below:

						(₹ Crore)
	Quarter ended					
Particulars	30/06/2015	30/09/2015	31/12/2015	30/06/2016	30/09/2016	31/12/2016
	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited
Reported "Total Comprehensive Income"	425.42	287.66	103.71	482.24	966.87	148.91
Adjustment for Fair value of Investments in Associates accounted through						
FVTOCI consequent to change in Opening Balance Sheet option	(179.25)	(608.53)	(133.58)	(82.20)	(627.94)	(113.02)
Revised "Total Comprehensive Income"	246.17	(320.87)	(29.87)	400.04	338.93	35.89
Impact of above adjustment in Statement of Profit and Loss and Balance Sheet of the Company					=	
Profit and Loss Line Items						
Reported "Items that will not be reclassified to statement of profit and loss"	58.97	267.45	85.25	610.52	226.04	(246.50)
Fair value of Investments in Associates accounted through FVTOCI	(179.25)	(608.53)	(133.58)	(82.20)	(627.94)	(113.02)
Adjusted "Items that will not be reclassified to statement of profit and loss"	(120.28)	(341.08)	(48.33)	528.32	(401.90)	(359.52)
Balance Sheet Items						
Reported "Investments in Joint Ventures and Associates"	269.72	4,061.49	3,421.39	2,524.31	2,442.11	1,814.16
Opening Balance Sheet Adjustment	3,971.02					
Fair value of Investments in Associates accounted through FVTOCI	(179.25)	(608.53)	(133.58)	(82.20)	(627.94)	(113.02)
Adjusted "Investments in Joint Ventures and Associates"	4,061.49	3,452.96	3,287.81	2,442.11	1,814.17	1,701.14

However, there is no impact of this change in the consolidated results and balance sheet of the Company.

13. The Board of Directors of the Company have recommended dividend of ₹ \\ \frac{1}{3}\) oper share for the year ended 31st March, 2017.

14. Additional disclosures as per Clause 52(4) of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015:

(a)		As at 3	1/03/2017	As at 31/03/2016		
(u)	Debt-Equity Ratio (in times)	(	).57	0.68		
(b)	Previous due date for the payment of Interest of Non-Convertible Debentures (NCDs)					
	(a) 9.55% NCDs Series-I (2012) (issued on 25/04/2012)	25/0	04/2016	25/0	4/2015	
	(b) 9.55% NCDs Series-II (2012) (issued on 27/06/2012)		06/2016		6/2015	
	(c) 9.60% NCDs Series-III (2012) (issued on 02/08/2012)	08/2016		8/2015		
	Interest has been paid	-	Yes		Yes	
(c) 1	Previous due date for the repayment of Principal of NCDs					
10	(a) 9.55% NCDs Series-I (2012) (issued on 25/04/2012)	Not A	pplicable	Not A	pplicable	
(	(b) 9.55% NCDs Series-II (2012) (issued on 27/06/2012)		pplicable	Not Applicable		
	(c) 9.60% NCDs Series-III (2012) (issued on 02/08/2012)		pplicable	Not Applicable		
	Principal has been repaid		pplicable		pplicable	
(d) I	Next due date and amount for the payment of interest of NCDs	Amount	Date	Amount	Date	
(	(a ) 9.55% NCDs Series-I (2012) (issued on 25/04/2012)	286.50	25/04/2017	286.50	25/04/201	
(	(b) 9.55% NCDs Series-II (2012) (issued on 27/06/2012)	143.25			27/06/201	
	(c ) 9.60% NCDs Series-III (2012) (issued on 02/08/2012)	144.00	02/08/2017	144.00	02/08/201	
(e) I	Next due date and amount for the repayment of Principal of NCDs	Amount	Date	Amount	Date	
	(a) 9.55% NCDs Series-I (2012) (issued on 25/04/2012)	3,000.00	25/04/2022	3,000.00	25/04/202	
(	b ) 9.55% NCDs Series-II (2012) (issued on 27/06/2012)	1,500.00		1,500.00	27/06/202	
- (	c ) 9.60% NCDs Series-III (2012) (issued on 02/08/2012)	1,500.00	02/08/2022	1,500.00	02/08/202	
n N	Net Worth	473	32.56	421	59.48	
(g) I	Debenture Redemption Reserve		0.00	600.00		
$h)$ $\Box$	Debt Service Coverage Ratio (DSCR) (in times)		.37		.65	
	DSCR = Profit before Depreciation, Finance Costs and Tax from Continuing				,00	
C	Operations/ (Finance Costs (net of capitalization) + Scheduled principal repayments)					
(i) In	nterest Service Coverage Ratio (ISCR) (in times)	2	.54	1	.81	
I	SCR = Profit before Depreciation, Finance Costs and Tax from Continuing Operations / Finance Costs (net of capitalization)	,				

- 15. The figures of the quarter ended 31<sup>st</sup> March, 2017 are balancing figures between audited figures in respect of the full financial year and the published year to date figures up to the third quarter of the financial year.
- 16. Both the standalone and consolidated financial results of the Company have been reviewed by the Audit Committee and approved the Board of Directors in the meetings held on 30<sup>th</sup> May, 2017.
- 17. Figures of previous periods have been regrouped wherever necessary.

(k) The Company continues to maintain 100% asset cover for the secured NCDs issued by it.

By and on behalf of the Board

Satish Pai Managing Director

Place: Mumbai

Dated: 30<sup>th</sup> May, 2017



#### **Press Release**

May30, 2017

# Hindalco report record performancestandalone/consolidated both forYear Ended March 31, 2017 Record Consolidated EBITDAatRs.13,558crore(up 36percent over previous year) Best ever Aluminium and Alumina production

# **Highlights FY2017**

- Successfully raised USD 500 million through Qualified Institutional Placement (QIP)
- Prepaid Rs. 1,031crorelong term loan in FY2017 and Rs. 4,505crore in April 2017 till date total Rs.
   5,536crorepaid
- Refinanced USD 4.3 billion long-term debt at Novelis annual cash interest expense reduced by USD
   79 million
- Consolidated Net Debt to EBITDA\* on Mar 31, 2017 improved to 3.74xfrom 6.29x on Mar 31, 2016
- Novelis entered into JV agreement in May 2017 with Kobe Steel to sell 50percent of its ownership interest in its Ulsan, South Korea facility, for USD 315 million
- DivestedAditya Birla Minerals Limited, Australia for Rs. 367 crore
- With new coal linkage in FY2017, coal security improved to two thirds of annual requirement of the Aluminium Business
- Stable operations achieved highest Aluminium production at 1,266 Kt

## **Financial Highlights**

(In Rs. crore)

						(111 1/2)	ciolej	
			Standalone			Consolidated		
Description	Q	4	Q3	Full	Year	Full Y	/ear	
	FY17	FY16	FY17	FY17	FY16	FY17	FY16	
Revenue from Operations	11,747	9,263	9,915	39,383	36,713	102,631	101,202	
Earning Before Interest, Tax and Depreciation (EBITDA)								
Aluminium	918	837	876	3,473	2,009	4,033	2,654	
Copper	497	384	330	1,456	1,467	1,438	1,588	
Novelis						7,194	5,039	
Others	155	166	200	890	849	894	723	
Total EBITDA	1,570	1,387	1,405	5,819	4,325	13,558	10,004	
Profit Before Depreciation and Tax	1,029	814	817	3,496	1,935	7,816	4,870	
Earning before Exceptional Items and Tax	648	473	459	2,068	653	3,347	362	
Exceptional Income/ (Expenses) (Net)		72	-	85	-	(8)	(577)	
Profit Before Tax	648	473	459	2,153	653	3,340	(214)	
Profit/ (Loss) After Tax	503	400	321	1,557	552	1,900	(251)	

Note: The Companyhas adopted Indian Accounting Standards (Ind-AS) w.e.f April 1, 2016 as mandated by the Ministry of Corporate Affairs. Figures for comparable period have been revised to comply with Ind-AS.

<sup>\*</sup>EBITDA excludes other income



# Standalone full year highlights

Hindalco registered Revenues of Rs. 39,383crore for the fiscal year 2017.EBITDA (Earnings before Interest, Tax, Depreciation and Amortisation) wasRs. 5,819crore, up 35percentcompared to the previous year, supported by lower input cost, higher aluminium volumes and realization. Depreciation was up by 11 percentdue to progressivecapitalization. Interestexpensewas lower by 3percentmainly on account of prepayment of loan.Net Profit for the fiscal year 2017 stood atRs. 1,557crore,registering a growth of 182 percentversus previous year.

# **Consolidated Full Year Highlights**

Hindalco's consolidated Revenue stood atRs. 102,631crore for the fiscal year 2017. It attained a record consolidated EBITDA (Earnings before Interest, Tax, Depreciation and Amortisation) atRs. 13,558crore, up 36percent as compared to the earlier year. The robust performance was supported by stable operations across businesses. Forthe fiscal year 2017, net profit stood at Rs. 1,900crore.

#### **Key Initiatives**

The Company successfully raised USD 500 million through Qualified Institutional Placement (QIP) in March 2017. This is the largest non-bank QIP in the last two years. There was a strong participation from FIIs and long- only investors, generating demand in excess of USD 1.5 billion (3x subscription). The QIP was priced at zero discount to the previous day's closing share price.

In line with its commitment, the Company used the cash proceeds from QIP towards prepayment of Rs. 4,506croreof long term loan in April 2017 – till date the total prepayment stands at Rs. 5,536crore.

During the fiscal year 2017, Novelis refinanced its USD 2.5 billion Senior Notes and USD 1.8 billion Term Loan. As a result, annual cash interest savings of USD 79 million has been achieved along with an extended debt maturity profile for the senior notes.

Further, Novelis entered in JV agreement with Kobe Steel in May 2017 to sell 50 per cent of ownership interest in Ulsan, South Korea facility for USD 315 million. This venture, named Ulsan Aluminium Limited, will provide synergies to both the high-quality partners.

During the year, the Hindalco also divested its stake in Aditya Birla Minerals Limited, Australia.



# **Business highlights**

## Aluminium:

The standalone aluminium revenue for the fiscal year 2017 was up by 9 percent to Rs. 19,986 crore, driven by higher sales of Aluminium metal and increased realization. EBITDA was Rs. 3,473 crore in fiscal year 2017, up 73 percent compared to Rs. 2,009 crore in the fiscal year 2016. The increase was the result of moderation in input costs, higher volumes with stable plant operations and supportive macro factors.

For the FY 2017, the company achieved record production - Aluminium metal at 1,266 kilotonne and Alumina (including Utkal Alumina) at 2,886kilotonne. Alumina production was up 8percent and Aluminium metal production was up 12percent as compared to the previous year. VAP (including Wire Rod) production was at 481 kilotonne, up 14 percent as compared to previous year. All the three new plants viz. Aditya, Mahan and Utkal Alumina are operating at their rated capacities.

#### Copper:

The revenue for copper segment was up 6 percent vis-à-vis the prior year, at Rs. 19,408croreas the overall realization was higher. EBITDA stood at Rs. 1,456 crore, slightly lower than the prior year, impacted by lower volumes due to planned shutdown, lower by-products prices and marginally lower TcRc (treatment charges and refining charges), offset by lower input cost.

Overall production in Copper Business was loweras the business took a planned shutdown. Subdued demand in the wire rod segment also dented production. Consequently cathode, CC rod and DAP production declined by 3 percent, 5 percent and 7 percent respectively.

## **Utkal Alumina International Limited:**

The EBITDA for the fiscal year 2017 decreased by 6 percent to Rs. 672 croreimpacted by lower realization partly offset by higher efficiency gain and increase in third party volumes.

Utkal Alumina is amongst the lowest cost producers globally. During the year, Utkal Alumina refinery reached its design capacity and produced 1.5 million tonne of alumina, up 7 percent as compared to the prior year.

#### Novelis Inc.:

Novelis achieved record results during fiscal year 2017, with adjusted EBITDA (excluding metal price lag) at USD 1.09 billion, up 13 percent, on the back of operational efficiencies, strategic product shift and favourable currency, partially offset by lower shipments.



However, Revenues decreased marginally to USD 9.6 billion in fiscal year 2017 on account of a slight decline in shipments to 3,067 kilotonne.

Novelis more than doubled its full year free cash flow to a record USD 361 million in FY 2017, driven by stronger adjusted EBITDA, as well as lower interest and capital expenditure.

As per the commitment, the Company strengthened its balance sheet by reducing its gross debt, It also delivered a robust operational performance with supporting positive macro-economic environment for the Business. However high level of Aluminium and Copper imports in India continue to impact domestic sales volumes. Hindalco remains focussed on accelerated deleveraging, operational excellence, higher value addition, customer centricity and cash conservation to deliver shareholder value.

Statements in this "Press Release" describing the company's objectives, projections, estimates, expectations or predictions may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make a difference to the company's operations include global and Indian demand supply conditions, finished goods prices, feed stock availability and prices, cyclical demand and pricing in the company's principal markets, changes in Government regulations, tax regimes, economic developments within India and the countries within which the company conducts business and other factors such as litigation and labour negotiations. The company assume no responsibility to publicly amend, modify or revise any forward looking statement, on the basis of any subsequent development, information or events, or otherwise.

**Hindalco Industries Limited** 

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