

10th November, 2020

BSE Limited	National Stock Exchange of India Limited
Phiroze Jeejeebhoy Towers	Exchange Plaza, 5th Floor
Dalal Street	Plot No. C/1, G Block
Mumbai: 400 001	Bandra Kurla Complex
Scrip Code: 500440	Bandra (East)
	Mumbai – 400 051
	Scrip Code: HINDALCO
Mr. Daniel Schammo	
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Sub: Outcome of the meeting of the Board of Directors of Hindalco Industries Limited ('the Company') held on 10th November, 2020

Ref: Regulation 30 & 33 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ('Listing Regulations')

Dear Sir/ Madam,

The meeting of the Board of Directors of the Company held today i.e. on Tuesday, $10^{\rm th}$ November, 2020, we hereby inform that the Board have approved the Unaudited Standalone & Consolidated Financial Statements for the Quarter and Half year ended $30^{\rm th}$ September, 2020 along with Limited Review report.

The meeting commenced at 12:15 IST and concluded at 13.30 IST.

Pursuant to Regulation 33 of Listing Regulations, enclosing herewith is the copy of the following:

- (i) Press release
- (ii) Investor presentation
- (iii) Unaudited Standalone & Consolidated Financial Statements for the quarter and half year ended 30th September, 2020 along with Limited review report. The same is also available on Company's website: www.hindalco.com.
 Thanking you,

Yours Faithfully,

For Hindalco Industries Limited

Anil Malik

President & Company Secretary

Encl: As above



Media Release

HINDALCO REPORTS CONSOLIDATED Q2 FY21 RESULTS

Stability in operations, an enriched product mix and upward market trajectory drive outstanding performance across all businesses

Consolidated Business EBITDA up 25% year-on-year and 66% sequentially

Consolidated PAT from Continuing Operations, at ₹1,785 crore, up 83% YoY

Headline PAT at ₹387 crore despite the one-time impact on account of Lewisport Divestiture

Key Highlights of Q2 FY21

- Consolidated Business EBITDA at ₹4,672 crore, up 25% YoY; up 66% QoQ
- Consolidated PAT from Continuing Operations stands at ₹1,785 crore, up 83% YoY
- Consolidated PAT at ₹387 crore after considering net loss from running and divestiture of discontinued operations of ₹1,398 crore
- Aluminium India Business EBITDA at ₹1,066 crore, up 32% YoY; up 25% QoQ
- EBITDA margins in Aluminium India Business of 22%, up 760 bps YoY
- India Business PAT at ₹327 crore, up 86% YoY; 289% jump sequentially
- All time high overall shipments by Novelis at 923 Kt, up 11% YoY, and 19% QoQ
- All time high Novelis Adjusted EBITDA¹ at \$455* million, up 22% YoY, and 80% QoQ
- All time high Adjusted EBITDA per ton¹ at Novelis at \$493, up 10% YoY, and 51% QoQ
- Consolidated Net Debt to EBITDA at 3.52x as on September 30, 2020. (vs. 3.83x as at June 30, 2020)

MUMBAI, November 10, 2020

Hindalco Industries Limited, a global leader in aluminium and copper, today announced consolidated results for the quarter ended September 30, 2020. Despite a one-time impact of ₹1,398 crore on account of the divestiture of the Lewisport unit of Aleris, the Company reported a Consolidated PAT of ₹387 crore. Consolidated PAT for the continuing business, which reflects the Company's Q2 performance, surged 83% YoY, to ₹1,785 crore.

The results were driven by a strong performance by Novelis and India Aluminium Business, supported by higher volumes and better product mix, lower input costs, stability in operations, and cost saving initiatives. The Copper Business also bounced back from the disruption in Q1 FY21 with ramped up operations in the second quarter. Novelis reported an all-time high EBITDA as well as EBITDA per ton in Q2 FY21, backed by record performance in beverage cans, and a market revival in the automotive and high-end specialty markets in the US and Asia Regions.

^{*}As per US GAAP; Novelis FY21 numbers include those of Aleris.

¹Tax-effected special items include purchase price accounting adjustments, restructuring & impairment costs and metal price lag in



Table: Consolidated Financial Highlights for the Quarter Ended September 30, 2020

(₹ Crore)

Particulars	Q2 FY20	Q1 FY21	Q2 FY21	H1 FY20	H1 FY21
Revenue from Operations	29,657	25,283	31,237	59,629	56,520
Earning Before Interest, Tax, Depreciation & Amortisation (EBITDA)					
Novelis*	2,629	1,919	3,392	5,216	5,311
Aluminium	808	856	1,066	1,662	1,922
Copper	307	37	208	614	245
All Other Segments	(1)	1	6	(18)	7
Business EBITDA	3,743	2,813	4,672	7,474	7,485
Unallocable Income/ (Expense) - (Net) & GAAP Adjustments	175	(454)	499	213	45
EBITDA	3,918	2,359	5,171	7,687	7,530
Finance Costs	922	992	982	1,879	1,974
PBDT	2,996	1,367	4,189	5,808	5,556
Depreciation & Amortisation (including impairment)	1,249	1,551	1,838	2,484	3,389
Share in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	1	3	-	2	3
PBT before Exceptional Items and Tax	1,748	(181)	2,351	3,326	2,170
Exceptional Income/ (Expenses) (Net)	(256)	(419)	71	(278)	(348)
Profit Before Tax (After Exceptional Item)	1,492	(600)	2,422	3,048	1,822
Тах	518	(31)	637	1,011	606
Profit/ (Loss) from Continuing Operations	974	(569)	1,785	2,037	1,216
Profit/ (Loss) from Discontinued Operations	-	(140)	(1,398)	-	(1,538)
Profit/ (Loss) After Tax	974	(709)	387	2,037	(322)

^{*}As per US GAAP;

FY21 Hindalco consolidated financial statements include Aleris

Commenting on the results, Mr. Satish Pai, Managing Director, Hindalco Industries Ltd., said, "It is heartening to see a sharp recovery of demand to near pre-Covid levels in India Aluminium and Copper businesses. Novelis too sees a similar rise across segments, except for aerospace. Operationally, we have maintained high efficiency and productivity, thus enabling us to deliver a sharp increase in PAT as compared to both last quarter and last year.

Operational performance must go hand-in-hand with sustainability. In that context, I am happy to share that Hindalco has achieved 100% red mud utilisation at three of its refineries, a global benchmark. As part of our commitment to the National Clean Air Programme, we are transporting fly ash by rail from four of our plants to cement manufacturing units all across the country. In keeping with our circular economy vision, we ensure that waste products such as fly-ash, bottom ash and red mud create value in the brick-making, cement making, roads and construction sectors."



Business segment performance in Q2 FY21 (vs. Q1 FY21)

Novelis (including Aleris).

Novelis recorded an all-time high quarterly adjusted EBITDA of \$455 million (vs \$253 million), up 80% QoQ, on the back of higher volumes, good cost control, better product mix and EBITDA contribution from the acquired Aleris business. Adjusted EBITDA per ton was at a record high of \$493 in Q2 FY21 (vs \$327/ton), up 51% sequentially. Novelis reported a Net Income (excluding taxeffected special items¹) of \$158 million in Q2 FY21. Revenue was at \$3.0 billion in Q2 FY21 (vs \$2.4 billion), up 24%, on account of higher LME and premiums. Total shipments of flat rolled products (FRPs) was at an all-time high of 923 Kt in Q2 FY21 (vs 774Kt), up 19% sequentially, driven by revival of demand across segments, except aerospace.

Aluminium India

EBITDA stood at a healthy ₹1,066 crore in Q2 FY21, compared with ₹856 crore for Q1 FY21 reflecting a jump of 25% sequentially on account of favourable macros and lower input costs. The EBITDA margin of 22% was one of the best in the industry. Reported revenue of ₹4,796 crore in Q2 FY21 vs ₹4,436 crore in Q1 FY21, was up 8% QoQ supported by higher aluminium prices. With smelter utilisation at more than 90% in Q2FY21, Aluminium India Business achieved aluminium metal production of 307 Kt (vs 291 Kt). Aluminium metal sales at 303 Kt in Q2 FY21, were flat sequentially. Aluminium VAP (excluding wire rods) sales volumes in the second quarter were at 63 Kt (vs 35 Kt), up 81%, with sharp recovery in the domestic market compared to the last year. VAP sales as a percentage of total metal sales have improved to 21% in Q2 FY21 vs 11% in Q1 FY21.

Copper

Copper Cathode production reached 73 Kt from 41 Kt in Q1 FY21, up 76%, as a result of ramping up of operations, post recovery from Q1 disruptions due to Covid. Total copper metal sales were up 28% QoQ, at 75 Kt, as demand revived in Q2. Copper Value Added Product (CC Rod) sales more than doubled QoQ, at 64 Kt,with recovery of the domestic market. DAP (fertiliser) sales volume was the highest ever, at 127 Kt, up 25% QoQ, on the back of robust demand due to good monsoons. EBITDA for the business in Q2 FY21 bounced back to ₹208 crore compared to ₹37 crore in Q1 FY21 primarily due to higher sales volume of copper and fertilizer. Revenue from the Copper Business stood at ₹4,774 crore in the second quarter, up 58% QoQ.

Consolidated Performance

Hindalco reported an outstanding consolidated quarterly operational and financial performance in Q2 FY21. Business EBITDA at ₹4,672 crore in Q2 FY21 (vs ₹2,813 crore), was up 66% QoQ, driven by the best ever quarterly performance by Novelis and a sharp recovery in India Aluminium business. Consolidated Revenue for the second quarter of FY21 stood at ₹31,237 crore (vs ₹25,283 crore) up 24% QoQ. Consolidated PAT from Continuing Operations stood at ₹1,785 crore vs ₹974 crore in Q2 FY20, up 83% YoY. Consolidated PAT was ₹387 crore after considering net loss from running and divestiture of discontinued operations of ₹1,398 crore in Q2FY21. The consolidated net debt to EBITDA ratio was 3.52x on September 30, 2020, vs 3.83x on June 30, 2020.



Business Updates

- Completed divestment of Duffel plant to ALVANCE, and signed an agreement for sale of Lewisport to American Industrial Partners, a private equity firm, for estimated net cash proceeds of \$171 million; the integration work continues with \$38 million run-rate acquisition cost synergies achieved to date.
- The expansion in Brazil to support Novelis' beverage can business continues to progress with commissioning expected in FY22.
- Restarted commissioning process at Novelis' automotive finishing line expansion at Guthrie, Kentucky and Changzhou, China; shipments to begin in end-FY21 and early FY22 respectively.
- Utkal Alumina's capacity expansion of 500 Kt is expected to be commissioned in Q4 FY21.

About Hindalco Industries Limited

Hindalco Industries Limited is the metals flagship company of the Aditya Birla Group. A \$16.7 billion metals powerhouse, Hindalco is the world's largest aluminium rolling and recycling company, and a major player in copper. It is also one of Asia's largest producers of primary aluminium.

Guided by its purpose of building a greener, stronger, smarter world, Hindalco provides innovative solutions for a sustainable planet. Its wholly-owned subsidiary Novelis Inc. is the world's largest producer of aluminium beverage can stock and the largest recycler of used beverage cans (UBCs).

Hindalco's copper facility in India comprises a world-class copper smelter, downstream facilities, a fertiliser plant and a captive jetty. The copper smelter is among the world's largest custom smelters at a single location. Hindalco's global footprint spans 47 manufacturing units across 10 countries.

Registered Office: Ahura Centre, 1st Floor, B Wing, Mahakali Caves Road Andheri (East), Mumbai 400 093; Website: www.hindalco.com; E mail: hindalco@adityabirla.com;Corporate Identity No. L27020MH1958PLC011238

Disclaimer: Statements in this "Media 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



Q2 FY21 Earnings Presentation

10th November, 2020



SAFE HARBOUR



Certain statements in this report 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.

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Novelis

Aluminium (India)

Copper



Business Performance Key Highlights - Q2 FY21



Key Highlights: Q2 FY21



Novelis*

- All time high quarterly shipments of 923 Kt (835Kt), up 11%, due to the acquired business
- All time high adjusted EBITDA at \$455 million (\$374 million), up 22%, on the back of higher volumes, strong market demand coupled with good cost control and product mix
- All time high adjusted EBITDA per ton at \$493 (\$448/t)
- Net Income from continuing operations at \$144 million, up 17% YoY; Net Income (excluding special items) at \$158 million (\$160 millon)
- Completed divestment of Duffel and signed agreement for sale of Lewisport; Net loss (net of tax) on divestiture recorded at \$170 million.
- Integration work continues with \$38 million annualized run-rate synergies already achieved (Total Potential \$120 million)

Aluminium (India)

- **■** EBITDA ₹1,066 crore (₹808 crore) up 32%, on account of favorable macros and lower input costs
- Record production at Utkal Alumina at 441 Kt. Globally, COP is one of the lowest
- Metal sales at 303 Kt (328 Kt), impacted by lower production
- Aluminium VAP (excluding wire rods) sales at 63 Kt (78 kt). Sharp recovery in volumes from Q1 FY21 (35Kt)
- Thrust on fixed cost reduction, better operational efficiencies supported by lower input costs, continues to help in keeping the cost of production low
- **EBITDA margin at 22.2% (14.6%), up 760 bps,** continue to be one of the best in the industry
- Uktal Alumina capacity expansion of 500 Kt is on track and expected to be commissioned in Q4 FY21

Note: Numbers in parenthesis() represent Q2 FY20 unless specified

#Tax-effected special items include purchase price accounting adjustments, restructuring & impairment and metal price lag, in Novelis

^{*} a) As per US GAAP b) The financials of FY21 include Aleris

Key Highlights: Q2 FY21





Copper

- Cathode production reached 73 Kt from 41 Kt in Q1 FY21, after ramp up of operations, post recovery from Q1 disruptions due to Covid
- Metal Sales at 75 Kt (82 Kt), as the market recovered in Q2 FY21
- CC Rods sales at 64 kt (63Kt), up 2% YoY
- Highest ever fertilizer sales volume at 127 Kt, up 143% YoY, on the back of robust demand due to better monsoon
- EBITDA at ₹208 crore (₹307 crore)

Consolidated

- Outstanding operational performance on the back of sharp recovery in all relevant markets
- Business EBITDA at ₹4,672 crore (₹3,743 crore), up 25% YoY
- PBT for continuing operations before exceptional and special items#, at ₹2,497 crore (₹2,014 crore), up 24% YoY
- PAT for continuing operations before tax effected exceptional* and special items# at ₹1,784 crore (₹1,253 crore), up 42% YoY
- Strong liquidity position of \$2.6 billion with cash and cash equivalents of \$1.6 billion in Novelis; Hindalco India Business cash and cash equivalents at ₹8,235 crore at the end of Sept 30, 2020
- Net Debt to EBITDA at 3.52x as at 30th Sept. 2020 (vs 3.83x as at June 30, 2020)

Note:

- a) Numbers in parenthesis() represent Q2 FY20 unless specified
- b) Hindalco consolidated financials of FY21 includes Aleris
- #Tax-effected special items include purchase price accounting adjustments, restructuring & impairment and metal price lag, in Novelis

*Adjusted for post-tax impact of exceptional item of ex-gratia payment and Reversal of Excess REC provision in India

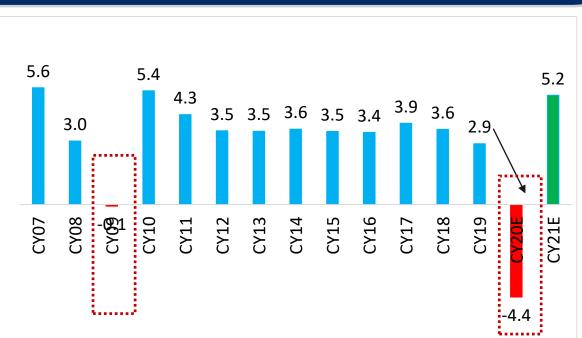


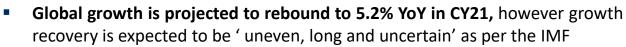
Economy & Industry Updates Global & Domestic

Economy Updates



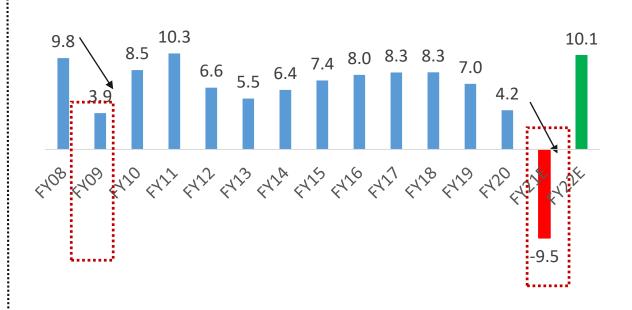






- IMF (Oct '20 forecast) projects the global economy to contract by 4.4% in CY20 vs. growth of 2.9% in CY19 as the pandemic continues into H2 of CY20.
- Except China (1.9% growth CY20) the GDP is expected to contract in all emerging and developed economies.
- Second wave of Covid-19 infections across Europe remain a concern
- Expansionary fiscal policy should continue to play a leading role in economic recovery as per IMF

India GDP Growth (% YoY)

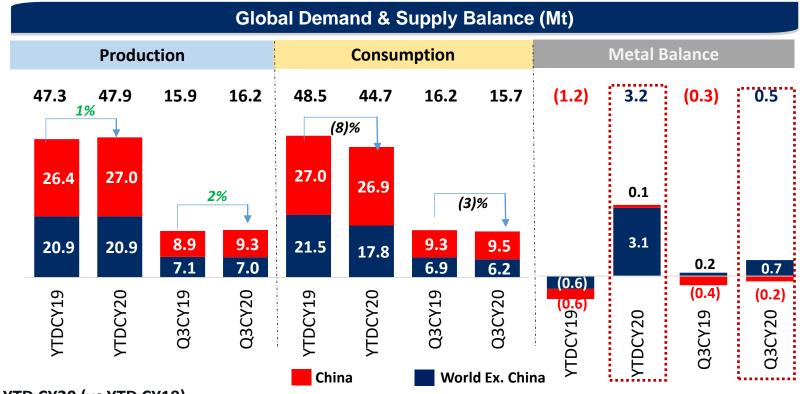


- RBI forecasted the GDP to contract by 9.5% in FY21 and **rebound to 10.1%** in FY22
- High frequency monthly indicators confirm economic recovery is on track with the worst already over
- Inflation expected to inch down in H2FY21 to around 5% from 6.7% in H1FY21, as supply chain disruptions fade (RBI)
- While RBI kept repo rates unchanged in its Oct'20 policy review, continued with its liquidity boosting measures to support demand
- India's GDP growth contracted 23.9% in Q1FY21, worst amongst major advanced and developing economies

Global Aluminium Industry



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YTD CY20 (vs YTD CY19)

- Global production grew by 1%, consumption declined by 8%, leading to surplus of 3.2 Mt
 - China: Production increased by 2%, consumption was flattish, consequently led to surplus of 0.1 Mt
 - World Ex-China: Production was flattish, consumption dropped by 17%, causing a surplus of 3.1 Mt

Q3 CY20 (vs Q3 CY19)

- Global production expanded by 2%, consumption contracted by 3%, leading to surplus of 0.5 Mt
 - China: Production increased by 5%, consumption grew by 3%, consequently led to deficit of 0.2 Mt
 - World Ex-China: Production fell by 2%, consumption declined by 10%, inducing a surplus of 0.7 Mt

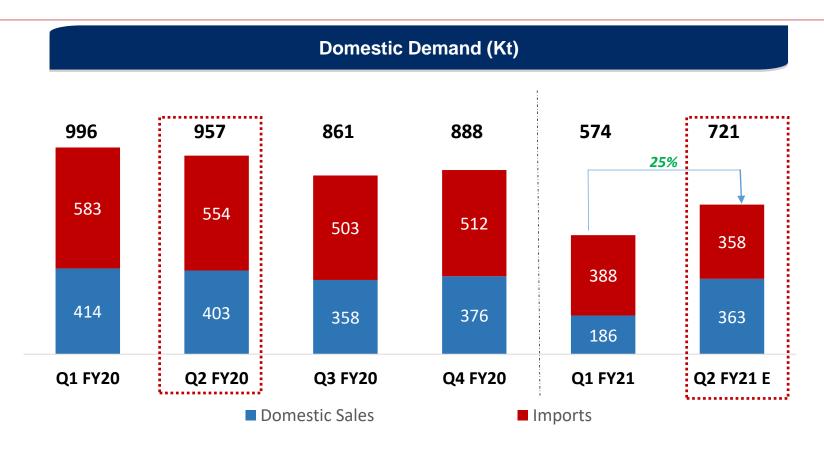
Global Price of Aluminium (Cash -\$/T) 1,859 1,803 1,793 1,762 1,752 1,704 1,690 1,497 Q2CY19 Q4CY19 Q1CY20 Q2CY20 Q3CY20

Global aluminium prices continued to improve

 Q3 CY20, prices improved to \$1,704/t up from \$1,497 in Q2 CY20; October' 20 prices at \$1,803/t

Domestic Aluminium Industry





- Sharp Recovery is expected in demand by ~25% QoQ in Q2 FY21; Sept 2020 demand at 90% of pre-covid levels (Sept 2019)
- Demand in Q2 FY21 is estimated to declined by 25% YoY, while the domestic producers sales declined by 10% YoY. Consequently the share of domestic producers increased to ~50% in Q2 FY21 (41% in Q2 FY20)
- Demand continues to be strong in packaging (pharmaceutical & food packaging) and industrial machinery while auto demand has also started reviving;
 Subdued demand from Building & Construction and Electrical sectors in Q2 FY21.

Aluminium Flat Rolled Products (FRP) Industry



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■ The global FRP Demand is expected to decline by ~7% in 2020 (vs 2019) due to the COVID-19 and is expected to bounce back with growth ~8% in 2021 (vs FY20) on account demand recovery and base effect.



Beverage Cans

- Continued resilience in Europe and Asia with some impact of reduced tourism
- Higher at-home consumption favors can, particularly in North and South America, with the package mix shift towards recyclable aluminium leads to increased demand



Automotive

- The Demand in the US is strong as most of the auto OEMs have now operating at almost full capacities and have started building inventories.
- Sharp recovery in Europe in Q2 after spring shutdowns
- In Asia, EVs, high-end SUVs and luxury vehicles demand for auto sheets remained sturdy



Aerospace

- As the travel would pick-up, it will drive the demand of FRP in the aerospace segment.
- This demand is backed by the high order backlogs.
- Demand is expected to remain low into next year due to reduced build rates and consumer air travel.

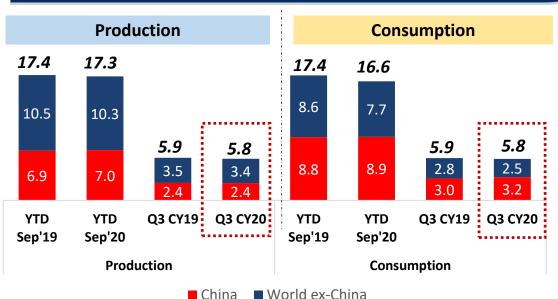
India FRP demand in Q2 FY21 is estimated to sharply recover by ~35% QoQ (de-grew by ~23% YoY)

The demand is recovering in the backdrop of stable demand from pharma & food packaging and improvement in auto demand. Consumer durables demand is supported by increasing penetration of e-commerce sales. However the B&C demand is recovering and is expected to reach the pre-covid levels by Q4 FY21.

Copper Industry (Global & Domestic)





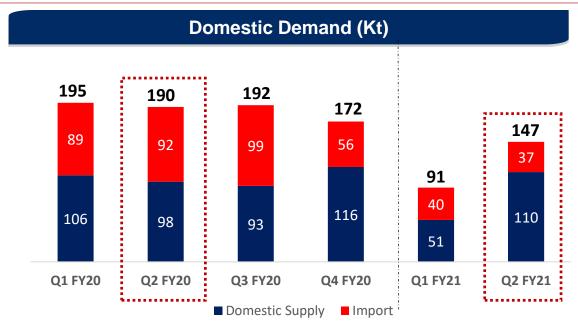


YTD CY20 (vs YTD CY19)

- Global refined copper consumption declined by 5% due to Impact of COVID-19
 - China consumption increased by 1%, whereas World ex-China dipped by 10%.

Q3 CY20 (vs Q3 CY19)

- Global copper consumption recovered to 98%
 - Chinese refined copper consumption grew by 6% whereas Rest of the World, still impacted by Covid, declined by 10%.
- Covid-19 continue to disrupt copper mines and mines output in terms of copper declined by 5% in Q3 CY@20 compared to Q3 CY19
- Impact of Covid-19 has been more on mines than smelters, spot Tc/Rc remained tight through out the Quarter.



- In Q2FY21, overall domestic market (147 Kt) reached to 77% of Q2FY20 level (190 Kt). On QoQ basis, market jumped by 62% compared to 91 Kt in Q1FY21 as market tend to recover post COVID.
- In Q2FY21, sales of domestic producers increased by 12% YoY, to 110 Kt while imports declined by 60% YoY, to 37 Kt compared to Q2 FY20.
- Market share of imports decreased to 25% in Q2 FY21 vs. 48% in Q2FY20.

Key Macro Drivers (Q2 FY21 vs Q2 FY20)

TC/RC (US Cents/lb)



S. Acid Price (₹/Mt)



DAP Realisation (₹/Mt)





Business Performance: Q2 FY21





Novelis

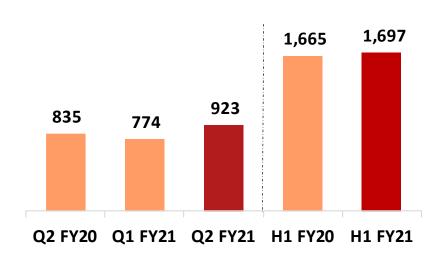


Operational Performance – Novelis



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Overall Shipments (KT)

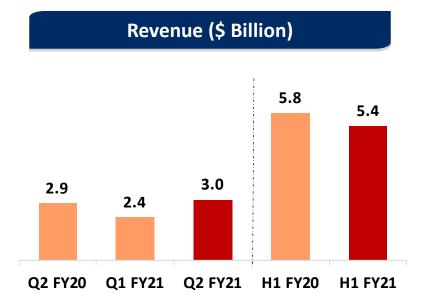


- Diverse global footprint and product portfolio with strong customer positioning provides competitive advantage, as some pandemic uncertainty remains.
- Record shipments at 923 Kt in Q2FY21 up 11% YoY and 19% sequentially :
 - Can shipments remained strong and resilient, up sequentially from Q1
 - Automotive shipments doubled QoQ with sharp recovery in demand
 - Specialties shipments were up double digits, QoQ with Aleris
 - Aerospace demand continue to remain weak
- Aleris acquisition updates:
 - Completed divestment of Duffel for €310 million
 - Signed an agreement with American Industrial Partners to sell Lewisport for estimated \$171 million net cash proceeds
 - Integration work continues with \$38 million annualized run-rate synergies already achieved (Total Potential \$120 million)
- Expansion project updates:
 - Restarted commissioning process at Guthrie and Changzhou automotive expansions; shipments to begin in end-FY21 and early-FY22 respectively
 - Pinda, Brazil expansion is on track and to commission in FY22

FY21 numbers include Aleris

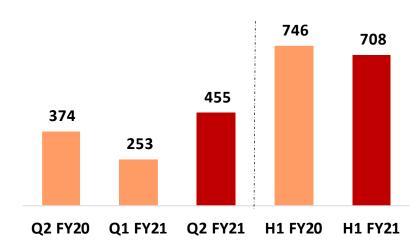
Financial Performance – Novelis





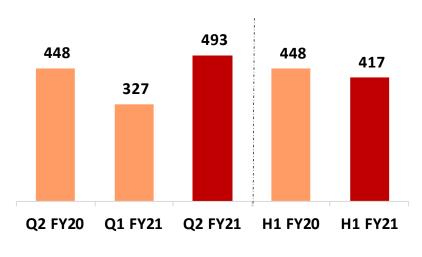
Net sales in Q2 FY21 stands at \$3.0 billion up 24% sequentially on account of higher shipments, LME and market premiums

Adjusted EBITDA (\$ Million)



• All time high adjusted EBITDA at \$455 million in Q2 FY21, up 80% sequentially, on the back of higher volumes, good cost control, better product mix and EBITDA contribution from the acquired Aleris business

Adjusted EBITDA (\$/tonne)



 All time high adjusted EBITDA per ton at \$493/t in Q2 FY21, up 51% sequentially

Note: a) All above numbers are as per the US GAAP b) FY21 numbers include Aleris

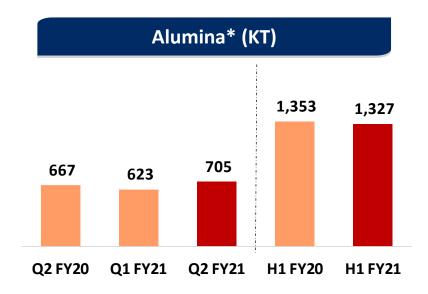


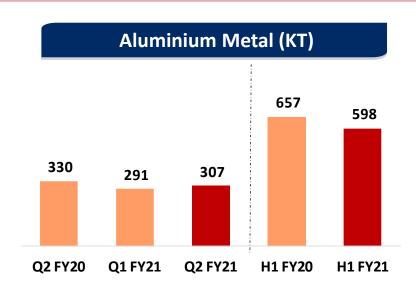
Aluminium (India)

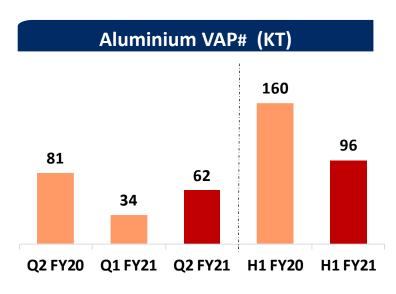


Production – Alumina, Aluminium Metal & Aluminium VAP









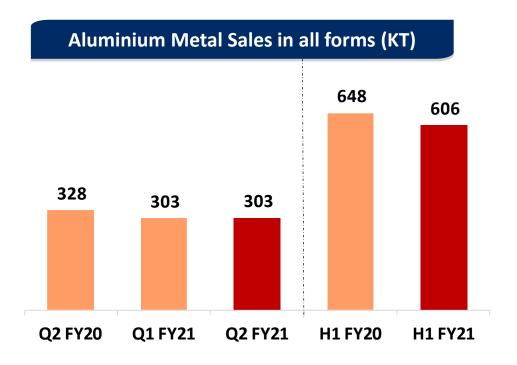
- Utkal Alumina refinery recorded highest ever production of 441 Kt in Q2 FY21.
- Aluminium Metal Production was higher by 5% QoQ in Q2 FY21

Aluminum VAP production was higher by 81% QoQ in Q2 FY21

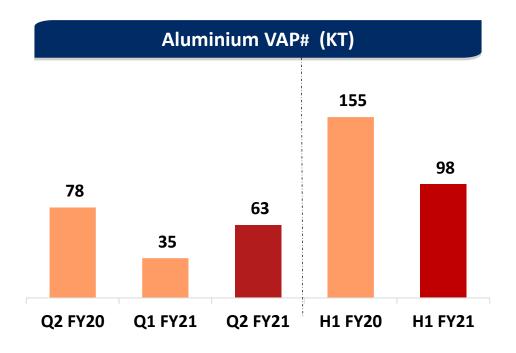
*Hydrate as Alumina # Excluding Wire Rods

Sales Volume – Aluminium Metal & VAP





- Aluminium Metal Sales were flat QoQ
- Domestic Sales as % of total metal sales
 improved to 36% in Q2 FY21 vs 20% Q1 FY21.

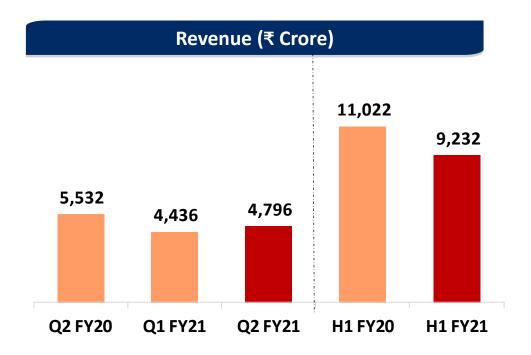


- VAP sales were up 81% QoQ in Q2 FY21 with sharp recovery of the domestic market compared to Q1 FY21
- VAP sales as a % to total metal sales has improved to 21% in Q2 FY21 vs 11% in Q1 FY21

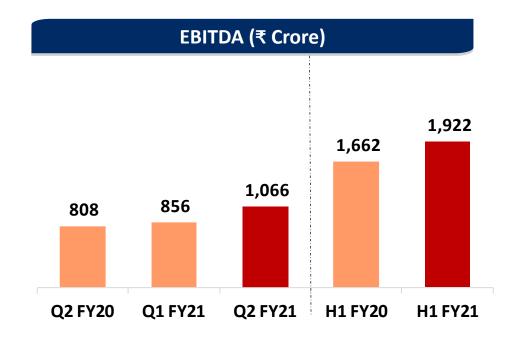
Excluding Wire Rods

Financial Performance - Aluminium (India)





 Aluminium revenues were up 8% QoQ, with higher aluminium prices in Q2 FY21 vs Q1 FY21



- EBITDA at ₹1,066 crore, up 25% QoQ in Q2 FY21 on account of favorable macros and lower input costs
- EBITDA margins at 22.2% up 290 bps QoQ, and continue to be one of the best in the industry

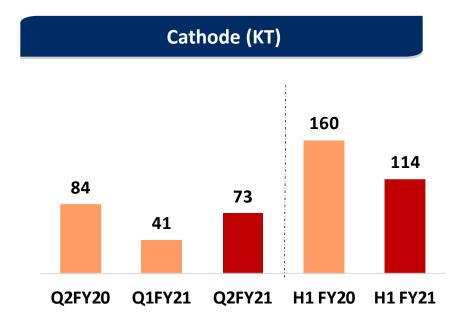


Copper

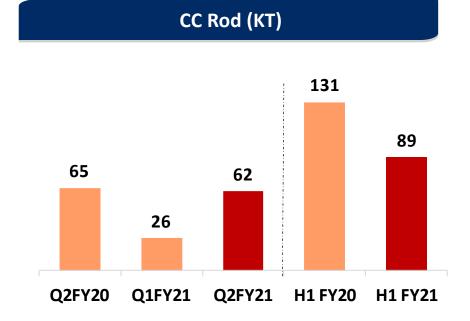


Production – Copper Metal & VAP





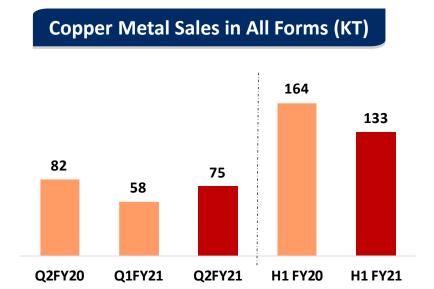
Cathode production at 73 Kt, up 76% QoQ
 in Q2 FY21 as a result of ramping up of the plant

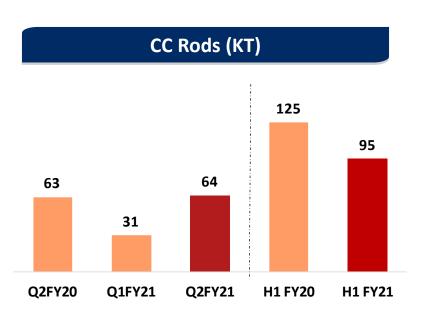


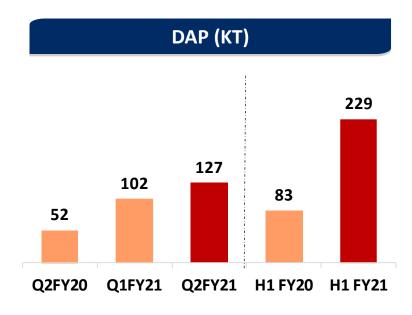
CC Rods production more than doubled QoQ
 at 62Kt in Q2 FY21 with revival in demand

Sales Volume – Copper Metal, VAP & DAP









Copper Metal Sales was up by 28%QoQ, as the demand revives in Q2FY21

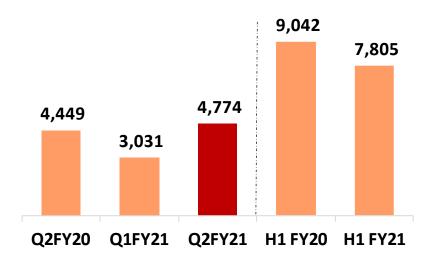
CC Rod Sales more than doubled
 QoQ in Q2 FY21 as the market revives
 in Q2 FY21

Highest ever Fertilizer sales, up 25%
 QoQ and more than doubled, YoY in
 Q2 FY21, on the back of robust
 demand due to good monsoons

Financial Performance – Copper Business

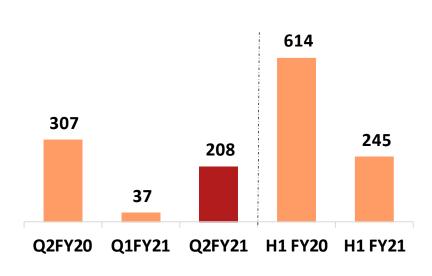


Revenue (₹ Crore)



 Revenues were up by 58% QoQ in Q2 FY21, on account of higher LME

EBITDA (₹ Crore)



 EBITDA bounces back to ₹208 crore in Q2 FY21 compared to Q1 FY21, on account of higher sales volumes of copper and fertilizer

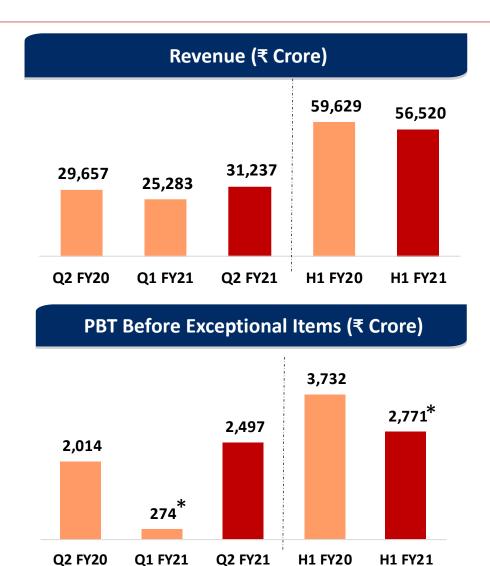


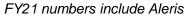
Consolidated Financial Performance



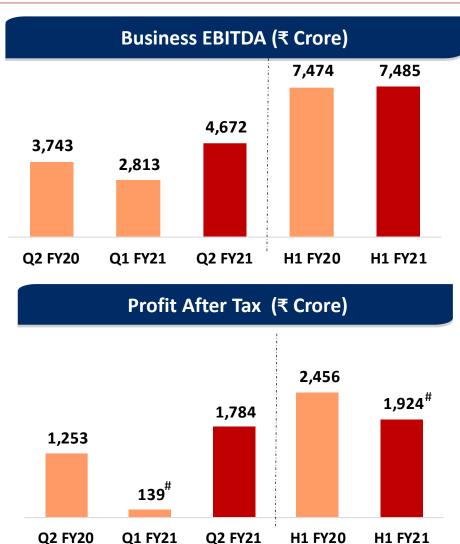
Consolidated Financial Performance







^{*}PBT for continuing operations before exceptional & special items in Novelis # PAT for continuing operations before tax effected exceptional in India & special items in Novelis



Our Focus on



Protecting our people, communities and environment with business continuity



Stringent Cash Control and Cost competitiveness



Accelerating Value-Accretive
Long-term Growth and
Well positioned for the Future



Resilient, Reliable and
Sustainable
Business Model



Strong Liquidity and Balance Sheet





Thank You





Annexures



Consolidated – Key Financials



Particulars	Q2 FY20	Q1 FY21	Q2 FY21	Change YoY %	QoQ Change %	H1 FY20	H1 FY21	Change YoY %
Revenue from Operations	29,657	25,283	31,237	5%	24%	59,629	56,520	-5%
Earning Before Interest, Tax, Depreciation & Amortisation (EBITDA)								
Novelis*	2,629	1,919	3,392	29%	77%	5,216	5,311	2%
Aluminium	808	856	1,066	32%	25%	1,662	1,922	16%
Copper	307	37	208	-32%	462%	614	245	-60%
All Other Segments	(1)	1	6			(18)	7	
Business EBITDA	3,743	2,813	4,672	25%	66%	7,474	7,485	0%
Unallocable Income/ (Expense) - (Net) & GAAP Adjustments	175	(454)	499			213	45	
EBITDA	3,918	2,359	5,171	32%	119%	7,687	7,530	-2%
Finance Costs	922	992	982	-7%	1%	1,879	1,974	-5%
PBDT	2,996	1,367	4,189	40%		5,808	5,556	-4%
Depreciation & Amortisation (including impairment)	1,249	1,551	1,838	47%	19%	2,484	3,389	-36%
Share in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	1	3	-			2	3	
PBT before Exceptional Items and Tax	1,748	(181)	2,351	34%		3,326	2,170	-35%
Exceptional Income/ (Expenses) (Net)	(256)	(419)	71			(278)	(348)	
Profit Before Tax (After Exceptional Item)	1,492	(600)	2,422	62%		3,048	1,822	-40%
Тах	518	(31)	637			1,011	606	40%
Profit/ (Loss) from Continuing Operations	974	(569)	1,785	83%		2,037	1,216	-40%
Profit/ (Loss) from Discontinued Operations	-	(140)	(1,398)			-	(1,538)	
Profit/ (Loss) After Tax	974	(709)	387	-60%		2,037	(322)	-116%

(₹ Crore)

*As per US GAAP; FY21 numbers include Aleris

Hindalco (India) Business – Key Financials



(₹ Crore)

							<u> </u>	Clote
Particulars	Q2 FY20	Q1 FY21	Q2 FY21	YOY Change %	QoQ Change%	H1 FY20	H1 FY21	YOY Change %
Revenue from Operations	9,978	7,464	9,565	-4%	28%	20,056	17,029	-15%
Earning Before Interest, Tax, Depreciation & Amortisation (EBITDA)								
Aluminium	808	856	1,066	32%	25%	1,662	1,922	16%
Copper	307	37	208	-32%	462%	615	245	-60%
Others	1	1	1			2	2	
Business EBITDA	1,116	894	1,275	14%	43%	2,278	2,169	-5%
Unallocable Income/ (Expense) (Net)	153	244	202	32%	-17%	243	446	84%
Total EBITDA	1,269	1,138	1,477	16%	30%	2,521	2,615	4%
Finance Costs	479	457	389	19%	15%	973	846	13%
PBDT	790	681	1,088	38%	60%	1,548	1,769	14%
Depreciation	501	514	642	-28%	-25%	1,001	1,156	-15%
PBT before Exceptional Items and Tax	289	167	446	54%	167%	547	613	12%
Exceptional Income/ (Expenses) (Net)	(31)	(39)	70			(53)	31	
Profit Before Tax (After Exceptional Item)	258	128	516	100%	303%	494	644	30%
Profit/ (Loss) After Tax	176	84	327	86%	289%	318	411	29%



For Further Queries Please Contact:

Subir Sen,

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Telephone- +91 22 6691 7000 Website: www.hindalco.com E mail: hindalco@adityabirla.com

Corporate Identity No. L27020MH1958PLC011238





HINDALCO INDUSTRIES LIMITED

Regd. Office: Ahura Centre, 1st Floor, B-Wing, Mahakali Caves Road, Andheri (East), Mumbai 400093

Website: www.hindalco.com, Email: hindalco@adityabirla.com, Corporate Identity No. L27020MH1958PLC011238

				(3 in 0	rore, except ot	ierwise state
		Quarter ended		Six Mont	Year ended	
Particulars	30/09/2020	30/06/2020	30/09/2019	30/09/2020	30/09/2019	31/03/2020
	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
ncome						
Revenue from Operations	9,518	7,420	9,965	16,938	20,020	40,24
Other Income	166	246	191	412	392	73
Total Income	9,684	7,666	10,156	17,350	20,412	40,98
Expenses						
Cost of Materials Consumed	6,256	4,541	5,902	10,797	11,642	22,6
Trade Purchases	439	189	5	628	5	25
Change in Inventories of Finished Goods, Work-in-Progress and						_
Stock-in-Trade	(1,006)	(356)	(274)	(1,362)	(67)	
Employee Benefits Expense	439	461	484	900	960	1.9
Power and Fuel	1,471	1,264	1.904	2,735	3,649	
Finance Cost	361	425	428	786	872	1.6
Depreciation and Amortization	427	425	420	852	838	
Impairment Loss on Non-Current Assets (Refer Note 6)	133	723	720	140	030	-,,
Impairment Loss/ (Reversal) on Financial Assets (Net)	3	(6)	4	(3)	12	
Other Expenses	931	747	1,148	1,678	2,309	4,7
Total Expenses	9,454	7,697	10,021	17,151	20,220	
Profit/ (Loss) before Exceptional Items and Tax	230	(31)	135	199	192	
Exceptional Income/ (Expenses) (Net) (Refer Note 5)	88	(35)	(31)	53	(53)	(6
Profit/(Loss) before Tax	318	(66)	104	252	139	9
Tax Expenses:						
Current Tax Expense	48	+	1	48	8	1
Deferred Tax Expense/ (Benefit)	72	(26)	25	46	30	1
Profit/ (Loss) for the Period	198	(40)	78	158	101	6
Other Comprehensive Income/ (Loss)						
Items that will not be reclassified to Statement of Profit and Loss		1			1	
Remeasurement of Defined Benefit Obligation	44	(20)	(52)	24	(51)	(1
Change in fair value of Equity instruments designated as FVTOCI	331	1,015	(1,043)	1,346	(1,027)	(2,5
Income Tax effect	(15)	7	18	(8)	18	
items that will be reclassified to Statement of Profit and Loss		1	- 1			1
Change in fair value of Debt instruments designated as FVTOCI	(3)	21		(1)	2	
Effective portion of Cash Flow Hedges (including cost of Hedging)	111	(28)	(330)	83	(454)	(1,0
Income Tax effect	(38)	9	114	(29)	156	
Other Comprehensive Income/ (Loss) for the period	430	985		1,415		
Total Comprehensive Income/ (Loss) for the period	628	945	(1,215)	1,573		
Paid up Equity Share capital (Net of Treasury Shares)	222	222	222	222	222	
(Face value of ₹ 1/- per share)	222	222	222	222	222	1
Other Equity				46,645	46,785	45,
Earnings per share:						
Basic (₹)	0.89	(0.18)	0.36	0.71	0.46	
Diluted (₹)	0.89	(0.18)	0.36	0.71	0.46	2

^{*} Amount below rounding off convention



Notes:

1. Statement of Standalone Assets and Liabilities are given below:

	Acas	(₹ in Cror
Particulars	As at	As at
	30/09/2020	31/03/2020
ASSETS	(Unaudited)	(Audited)
Non-Current Assets		
Property, Plant and Equipment (including ROU Assets)	32,484	33,04
Capital Work In Progress	1,369	
Investment Properties	1,369	1,20
Intangible Assets	275	24
Intangible Assets Under Development	103	31
Financial Assets	103	7
Investment in Subsidiaries	16,793	16.70
Investment in Associates and Joint Ventures	48	16,79
Other Investments	4,623	2,95
Loans	12	
Other Financial Assets	366	1
Non Current Tax Assets (Net)	300	21
Other Non-Current Assets	727	32
	56,808	71 55,71
Current Assets	30,808	55,/1
Inventories	14 304	11.77
Financial Assets:	14,384	11,22
Other Investments	E 511	4.00
Trade Receivables	5,511	4,83
Cash and Cash Equivalents	1,800	2,09
Bank Balances other than Cash and Cash Equivalents	229	3,26
Loans	17	1
Other Financial Assets	54	5.
Other Current Assets	481	982
	1,938	1,799
Non-Current Assets or Disposal Group Classified as Held For Sale	24,414	24,273
or out of out of out of out of out of sale	4	68
	24,418	24,341
QUITY & LIABILITIES	81,226	80,058
quity		
Equity Share Capital		
Other Equity	222	222
-1/	46,645	45,272
iabilities	46,867	45,494
Ion-Current Liabilities		
Financial Liabilities:		
Borrowings		
Lease Liabilities	15,627	15,660
Trade Payables	216	241
(I) Outstanding dues of micro enterprises and small enterprises;		
(II) Outstanding dues of creditors other than micro enterprises and small enterprises	-	-
the second circuitors of the filler filler enterprises and small enterprises		•
Other Financial Liabilities	79	149
Other Financial Liabilities		497
Other Financial Liabilities Provisions	467	437
Other Financial Liabilities Provisions Deferred Tax Liability (Net)		1,975
Other Financial Liabilities Provisions	467 2,066 619	
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities	467 2,066	1,975
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities	467 2,066 619	1,975 628
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities:	467 2,066 619	1,975 628
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings	467 2,066 619	1,975 628
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities	467 2,066 619 19,074	1,975 628 19,150
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables	467 2,066 619 19,074	1,975 628 19,150 7,384
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises:	467 2,066 619 19,074	1,975 628 19,150 7,384
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises	467 2,066 619 19,074 7,042 73	1,975 628 19,150 7,384 76
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises Other Financial Liabilities	467 2,066 619 19,074 7,042 73 14 4,342	1,975 628 19,150 7,384 76 17 3,973
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises Other Financial Liabilities Provisions	467 2,066 619 19,074 7,042 73	1,975 628 19,150 7,384 76 17 3,973 1,491
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises Provisions Other Financial Liabilities Provisions Other Current Liabilities	467 2,066 619 19,074 7,042 73 14 4,342 1,155	1,975 628 19,150 7,384 76 17 3,973 1,491 928
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises Other Financial Liabilities Provisions Other Current Liabilities Other Current Liabilities Contract Liabilities	467 2,066 619 19,074 7,042 73 14 4,342 1,155 945	1,975 628 19,150 7,384 76 17 3,973 1,491 928 390
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises Provisions Other Financial Liabilities Provisions Other Current Liabilities	467 2,066 619 19,074 7,042 73 14 4,342 1,155 945 443	1,975 628 19,150 7,384 76 17 3,973 1,491 928 390 158
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises Other Financial Liabilities Provisions Other Current Liabilities Other Current Liabilities Contract Liabilities	467 2,066 619 19,074 7,042 73 14 4,342 1,155 945 443 137	1,975 628 19,150 7,384 76 17 3,973 1,491 928 390 158 997
Other Financial Liabilities Provisions Deferred Tax Liability (Net) Other Non-Current Liabilities urrent Liabilities Financial Liabilities: Borrowings Lease Liabilities Trade Payables (I) Outstanding dues of micro enterprises and small enterprises; (II) Outstanding dues of creditors other than micro enterprises and small enterprises Other Financial Liabilities Provisions Other Current Liabilities Other Current Liabilities Contract Liabilities	467 2,066 619 19,074 7,042 73 14 4,342 1,155 945 443 137 1,134	1,975 628 19,150 7,384 76 17 3,973 1,491 928 390 158



2. Statement of Standalone Cash Flows is given below:

Particulars	Six Mont	ths Ended
	30/09/2020 (Unaudited)	30/09/201 (Unaudited
CASH FLOW FROM OPERATING ACTIVITIES	(oncounted)	(Olladdited
Profit before tax	252	
Adjustment for :		
Finance costs	786	
Depreciation and amortization	852	
Impairment Loss on Non-Current Assets (Refer Note 6)	140	
Equity Settled Share-based Payment	10	
Impairment Loss/ (Reversal) on Financial Assets (Net)	(3)	
Liabilities no longer required written-back	(14)	
Unrealised Foreign Exchange (Gain)/ Loss (Net)	(31)	1
Unrealised (Gain)/ Loss on Derivative Transactions (Net)	241	
(Gain) on modification of borrowings	(40)	
(Gain)/ Loss on Assets held for Sale (Net)	3	
(Gain)/ Loss on Property, Plant and Equipment and Intangible Assets Sold/Discarded		
(Net)	10	
Interest Income	(60)	10
Dividend Income		(1
Exceptional Income	(13)	(
Realised Gain/ (Loss) of Cash Flow Hedges in OCI (Net)	(101)	(
(Gain)/ Loss on Investments measured at FVTPL (Net)	(106)	(2
Operating profit before working capital changes	(277)	(1
Changes in working capital:	1,649	1,2
(Increase)/ Decrease in Inventories		
(Increase)/ Decrease in Trade receivables	(2,325)	(4
(Increase)/ Decrease in Financial assets	296	
(Increase)/ Decrease in Non financial assets	(59)	(49
Increase/ (Decrease) in Trade payables	(90)	(!
Increase/ (Decrease) in Financial liabilities	(378)	(1,5)
Increase/ (Decrease) in New Singuistics	(7)	
Increase/ (Decrease) in Non-Financial Liabilities (including Contract Liabilities)	42	(17
ash Generated from Operation before Tax	(872)	(1,45
lefund/ (Payment) of Income Tax (Net)	415	1,3
let Cash Generated/ (Used) - Operating Activities	(457)	(9
ASH FLOW FROM INVESTING ACTIVITIES		
ayments to acquire Property Plant and Equipment and Intangible Assets	(471)	(53
roceeds from disposal of Property Plant and Equipment and Intangible Assets	5	(33
ale proceeds from Slump Sale		
nvestment in Subsidiaries		
vestment in Associates and Joint Ventures		(1
nvestment in Equity Shares at FVTOCI	(29)	(65
Purchase)/ Sale of Other Investments (Net)	(679)	(65
pans and deposits given	THE RESIDENCE OF THE PARTY OF T	3.
eceipt of Loans and deposits given	(91)	(5
iterest received	2	10
ividend received	49	6
et Cash Generated/ (Used) - Investing Activities	13	
	(1,201)	(57
ASH FLOW FROM FINANCING ACTIVITIES		
roceeds from issue of equity shares (Including Share Application Money)		
epayment of Non Current Borrowings	1	
incipal Payments of Leases Liabilities	(3)	
oceeds from/ (Repayment of) Current Borrowings (Net)	(33)	(29
nance cost paid	(18)	1,04
vidend Paid (including Dividend Distribution Tax)	(1,071)	(1,10
et Cash Generated/ (Used) - Financing Activities	(222)	(314
- Financing Activities	(1,346)	(398
et increase/ (decrease) in cach and each and		
et increase/ (decrease) in cash and cash equivalents	(3,004)	(1,071
dd: Opening Cash and Cash Equivalents	3,231	1,51
osing Cash and Cash Equivalents	227	44
		- 44
econciliation of Closing Cash and Cash Equivalents with Balance Sheet		
ish and cash equivalents as reported in Balance Sheet	229	44
ss: Fair value gain/ (loss) on liquid investments	223	44
ss: Temporary Overdraft Balance in Current Accounts	(2)	(6
	(2)	
sh and Cash Equivalents as per Cash Flow Statement	227	44:



- 3. The standalone financial results of the Company have been reviewed by the Audit Committee and approved by the Board of Directors of the Company in their meeting held on November 10, 2020.
- 4. The Company has allotted 68,035 and 129,894 equity shares of ₹1/- each to the option grantees pursuant to the exercise of options under the Employees Stock Option Schemes during the quarter and six months ended September 30, 2020, respectively.
- 5. Exceptional Income/ (Expenses) for the quarter and six months ended September 30, 2020 consist of the following:

	(₹ C	rore)
Particulars	Q2FY21	YTD FY21
Exgratia amount paid to the employees for their contribution during COVID 19 pandemic	(13)	(48)
Renewable Energy Certificates (REC) recognised during the quarter subsequent to approval received from Odisha Electricity Regulatory Commission (OERC) permitting adjustment of excess REC purchased during earlier years against future Renewable Power Obligation (RPO)	101	101
Total	88	53

- 6. Operations of certain mining assets of the Company have become unviable due to high cost of production and other operational issues. As a result the Company has recognized impairment in respect of these mining assets amounting to ₹115 Crores during the quarter ended September 30, 2020. Further, based on future utilisation plan of certain other assets which were previously classified as "Non-Current Assets held for sale", the Company has recognised impairment on these assets amounting to ₹18 Crores during the quarter ended September 30, 2020.
- 7. The spread of COVID19 has severely impacted businesses around the globe. In many countries, including India, there has been severe disruption to regular business operations due to lock-downs, disruptions in transportation, supply chain, travel bans, quarantines, social distancing and other emergency measures. Certain plants of the Company which had shut down operations during lock down period have since resumed operations in a phased manner. The Company's operations, revenues and profitability during the current quarter ended September 30, 2020 have improved as compared to the previous quarter ended June 30, 2020.

The Company has made detailed assessment of its liquidity position for a period of at least one year from the reporting date, of the recoverability and carrying values of its assets comprising property, plant and equipment, Intangible assets, Trade Receivables, Inventory, investments, other current and non-current assets and ability to pay its liabilities as they become due and effectiveness of internal financial controls at the reporting date, and has concluded that there are no material impact or adjustments required in the results of the Company.

Management believes that it has taken into account all the possible impact of known events till the date of approval of its results arising from COVID19 pandemic in the preparation of the results. Management is of the view that considering the nature of its business operations, existing customer and supplier relationships and its market position, impact on its business operations, if any, arising from COVID19 pandemic is not expected to be significant. The impact of COVID19 pandemic may be different from that estimated as at the date of approval of these financial results. The Company will continue to monitor any material changes to future economic conditions.

 Since the segment information as per Ind AS 108-Operating Segments is provided on the basis of consolidated financial results, the same is not provided separately for the standalone financial results.



- 9. The Code on Social Security, 2020 ('Code') relating to employee benefits during employment and post-employment benefits received Presidential assent in September 2020. The Code has been published in the Gazette of India. However, the date on which the Code will come into effect has not been notified. The Company will assess the impact of the Code when it comes into effect and will record any related impact in the period the Code becomes effective.
- 10. Additional disclosures as per Clause 52(4) of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015:

5. No.	Particulars	As at 30	0/09/2020	As at 3:	1/03/2020	As at 3	erwise stated		
a.	Debt-Equity ratio (in times) Debt-Equity ratio = ((Long Term Borrowings + Short Term Borrowings + Current Portion of Long Term Borrowings + Long Term Lease Liabilities + Short Term Lease Liabilities)/Total Equity)		0.49 0.51 0.44		0.51		•		
b.	Previous due date for the payment of Interest of Non-Convertible Debentures (NCDs)								
	(a) 9.55% NSDs Series-I (2012) (issued on 25/04/2012)	25/0	04/2020	25/0	4/2019	25/0	04/2019		
	(b) 9.55% NSDs Series-II (2012) (issued on 27/06/2012)	A 10 (A) (A) (A)	06/2020		6/2019		06/2019		
	(c) 9.60% NSDs Series-III (2012) (issued on 02/08/2012)		8/2020	the same of the sa	8/2019		8/2019		
	Interest has been paid		Yes	No. of the last of	Yes		Yes		
c.	Previous due date for the repayment of Principal of NCDs		ics		163		162		
	(a) 9.55% NSDs Series-I (2012) (issued on 25/04/2012)	Not A	pplicable	Not Applicable		Not A	oplicable		
	(b) 9.55% NSDs Series-II (2012) (issued on 27/06/2012)	A	pplicable		plicable	the second second	Mary 19 and 19 a		
	(c) 9.60% NSDs Series-III (2012) (issued on 02/08/2012)	A Department	pplicable	1 . T	Standard Standard V. Addition	Not Applicable Not Applicable			
	Principal has been repaid	-	pplicable	Not Applicable Not Applicable		Not Applicable			
d.	Next due date and amount for the payment of interest of NCDs	Amount	Date	Amount	Date	Amount	Date		
	(a) 9.55% NSDs Series-I (2012) (issued on 25/04/2012)	287	25/04/2021	287	25/04/2020	287	territories and the same		
	(b) 9.55% NSDs Series-II (2012) (issued on 27/06/2012)	143	27/06/2021	143	27/06/2020		27/06/202		
_	(c) 9.60% NSDs Series-III (2012) (issued on 02/08/2012)		02/08/2021	144	02/08/2020	144	02/08/202		
e.	Next due date and amount for the repayment of Principal of NCDs	Amount	Date	Amount	Date	Amount	Date		
	(a) 9.55% NSDs Series-I (2012) (issued on 25/04/2012) (b) 9.55% NSDs Series-II (2012) (issued on 27/06/2012)		25/04/2022 27/06/2022		25/04/2022	3,000			
	(c) 9.60% NSDs Series-III (2012) (issued on 02/08/2012)		02/08/2022		27/06/2022 02/08/2022		27/06/2022 02/08/202		
f.	Debt Service Coverage Ratio (in times)		2.47		.49		.12		
	DSCR = Profit before Depreciation, Impairment Loss on Non-Current	-							
	Assets, Finance Cost and Tax from Continuing Operations/(Finance								
	Costs(net of capitalization) + Scheduled Principal Repayment								
	(Excluding Prepayment))								
g.	Interest Service Coverage Ratio (in times)	2.58		2.58		2	.58	2	.12
	ISCR = Profit before Depreciation, Impairment Loss on Non-Current						- 940-1		
	Assets, Finance Cost and Tax from Continuing Operations/Finance								
	Costs (net of capitalization)								
h.	Capital Redemption Reserve	1	102	1	102		102		
i.	Debenture Redemption Reserve	1	275	1	200	1	125		
j.	Net Worth	46	867	45	494	47007			
k.	Paid up Debt Capital /Outstanding Debt	22	966	23	367	20	0732		
I.	The Company had a credit rating "AA+" by CARE and CRISIL for its NCDs CRISIL "AA".	at the time	of issue. The	said rating	has been rev	ised to CAR	E"AA+" and		
m.	The Company continues to maintain 100% asset cover for the secured	NCD :							
n.	Disclosure with respect to provious and part due dates for the secured	NCDS ISSU	ed by it.						
	Disclosure with respect to previous and next due dates for the repayn								
	(a) INE038A14270	Pr	evious Due Da	te	N	ext Due Da	te		
	(b) INE038A14288		10/07/2020			NA			
	10/ HILOSOFILTEUU	NA 08/10/2020 due dates. The Commercial Papers of the Company outstandin)			

11. Figures of previous periods have been regrouped/ reclassified wherever necessary to conform to current period classification.

By and on behalf of the Board

Place: Mumbai

Dated: 10th November, 2020

Managing Director



HINDALCO INDUSTRIES LIMITED

Regd. Office: Ahura Centre, 1st Floor, B-Wing, Mahakali Caves Road, Andheri (East), Mumbai 400093

Website: www.hindalco.com, Email: hindalco@adityabirla.com, Corporate Identity No. L27020MH1958PLC011238

				September (₹ in Cro	re, except oth	erwise sta
Desired and the second		Quarter ended		Six Mon	ths ended	Year en
Particulars	30/09/2020	30/06/2020	30/09/2019	30/09/2020	30/09/2019	31/03/2
CONTINUENC OPERATIONS	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audit
CONTINUING OPERATIONS: NCOME			7,30			
Revenue from Operations						
Other Income	31,237		29,657	56,520	(10000000000000000000000000000000000000	
Fotal Income	291	419	287	710		
	31,528	25,702	29,944	57,230	60,212	11
EXPENSES Cost of Materials Communication						
Cost of Materials Consumed	18,215	13,714	17,032	31,929	34,850	6
France in Inventories of Finished Courts Welling Research	439	189	5	628	5	
Change in Inventories of Finished Goods, Work-in-Progress and Stock-in-Trade	(1,249)	1,158	106	(91)	(48)	
Employee Benefits Expense Power and Fuel	2,381	2,527	2,166	4,908	4,340	
inance Cost	2,216	1/2/10/00/00/00/00	2,578	THE RESERVE THE PARTY OF THE PA	2017/01/2017	ł
Depreciation and Amortization	982	100000	922	1,974	1,879	
mpairment Loss/ (Reversal) of Non-Current Assets (Net) (Refer Note 8)	1,708	1,544	1,249	3,252	2,482	
mpairment Loss/ (Reversal) on Financial Assets (Net)	130	7	-	137	2	
Other Expenses	1	(17)	8	(16)	15	
otal Expenses	4,354	3,872	4,131	8,226	8,348	1
	29,177	25,886	28,197	55,063	56,888	11
rofit/ (Loss) before Share in Profit/ (Loss) in Equity Accounted Investments,	2,351	(184)	1,747	2,167	3,324	
xceptional Items and Tax						
hare in Profit / (Loss) in Equity Accounted Investments (Net of Tax)	V-1000000000000000000000000000000000000	3	1	3	2	
Profit/ (Loss) before Exceptional Items and Tax	2,351	(181)	1,748	2,170	3,326	
xceptional Income/ (Expenses) (Net) (Refer Note 7)	71	(419)	(256)	(348)	(278)	
rofit/ (Loss) before Tax	2,422	(600)	1,492	1,822	3,048	-
ax Expense						
Current Tax Expense	395	294	312	689	621	
Deferred Tax Expense/ (Benefit)	242	(325)	206	(83)	390	
rofit/ (Loss) for the Period from Continuing Operations	1,785	(569)	974	1,216	2,037	
DISCONTINUED OPERATIONS: (Refer Note 6)						
oss for the period from discontinued operations (including Subsidiaries held for sale)	(1,676)	(188)		(1,864)		
ax Expense/ (Benefit) of Discontinued Operations	(278)	(48)		(326)		
rofit/ (Loss) for the Period from Discontinued Operations	(1,398)	(140)		(1,538)		
rofit/ (Loss) for the Period	387	(709)	974	(322)	2,037	
Other Comprehensive Income/ (Loss)	507	(,03)	3/4	(322)	2,037	
tems that will not be reclassified to Statement of Profit and Loss			- 1			
Remeasurement of Defined Benefit Obligation						
Remeasurement of Defined Benefit Obligation of Discontinued Operations	334	(369)	(532)	(35)	(1,106)	
Change in Fair Value of Equity Instruments Designated as FVTOCI	34	21		55		
Share in Equity Accounted Investments	335	1,027	(1,069)	1,362	(1,069)	(2
Income Tax effect	(100)				1	
	(106)	91	140	(15)	291	
ems that will be reclassified to Statement of Profit and Loss		1	- 1			
Change in Fair Value of Debt Instruments Designated as FVTOCI	(3)	2	*	(1)	2	
Effective Portion of Cash Flow Hedges (including cost of Hedging) Foreign Currency Translation Reserve	135	(519)	(606)	(384)	(596)	(1
Foreign Currency Translation Reserve	234	427	(196)	661	(220)	
Foreign Currency Translation Reserve of Discontinued Operations Income Tax effect	(32)	64	-	32	+	
	(69)	147	205	78	203	
ther Comprehensive Income/ (Loss) for the Period	862	891	(2,058)	1,753	(2,495)	(2
otal Comprehensive Income/ (Loss) for the Period	1,249	182	(1,084)	1,431	(458)	
rofit/ (Loss) attributable to:						
Owners of the Company	387	(709)	974	(322)	2,037	3
Non-Controlling Interests	*	*	*	*	*	
ther Comprehensive Income/ (Loss) attributable to:		1			- 1	
Owners of the Company	862	891	(2,058)	1,753	(2,495)	(2
Non-Controlling Interests			(2,030)	1,755	(2,493)	(2
otal Comprehensive Income/ (Loss) attributable to:						
Owners of the Company	1 240	103	11 004	1.434	/4501	
Non-Controlling Interests	1,249	182	(1,084)	1,431	(458)	
stal Comprehensive Income/ (Loss) attributable to Owners of the Company from:					*	
Continuing Operations	2.554	242	/4 000		(155)	30
Discontinued Operations	2,654	242	(1,084)	2,896	(458)	1
aid-up Equity Share Capital (Net of Treasury Shares) (Face value ₹ 1/- per share)	(1,405)	(60)		(1,465)		
her Equity	222	222	222	222	222	
		1		59,415	56,519	58
rnings Per Share:		- 1				
Basic - Continuing Operations (₹)	8.03	(2.56)	4.38	5.47	9.16	
Diluted - Continuing Operations (₹)	8.03	(2.56)	4.37	5.47	9.15	
Basic - Discontinued Operations (₹)	(6.29)	(0.63)	-	(6.92)	-	
Diluted - Discontinued Operations (₹)	(6.29)	(0.63)	-	(6.92)	- 4	
Basic - Continuing and Discontinued Operations (₹)	1.74	(3.19)	4.38	(1.45)	9.16	1
Diluted - Continuing and Discontinued Operations (₹)	1.74	(3.19)	4.37	(1.45)	9.15	1



		Quarter ended		Siv Mon	(₹ in Cro	
Particulars	30/09/2020 (Unaudited)	30/06/2020 (Unaudited)	30/09/2019 (Unaudited)	30/09/2020 (Unaudited)	30/09/2019 (Unaudited)	Year ended 31/03/2020 (Audited)
			(Refer Note 9)	(onduction)	(Refer Note 9)	(Refer Note 9
. Segment Revenue						
(a) Novelis	22,185	18,407	20,070	40,592	40,406	79,5
(b) Aluminium	4,796	4,436		9,232	11,022	21,8
(c) Copper	4,774	3,031		7,805	9,042	18,5
(d) All Other Segments	49	49	66	98	142	2
Adjustment on account of different account.	31,804	25,923	30,117	57,727	60,612	120,1
Adjustment on account of different accounting policies for Novelis Segment Intersegment Revenue	(562)	(637)	(456)	(1,199)	(973)	(1,99
Total Revenue from Operations	(5)	(3)	(4)	(8)	(10)	(1
rotal nevenue from operations	31,237	25,283	29,657	56,520	59,629	118,1
. Segment Results						
(a) Novelis	3,392	1,919	2,629	5,311	F 346	40.4
(b) Aluminium	1,066	856	808	1,922	5,216 1,662	10,4
(c) Copper	208	37	307	245	614	3,7
(d) All Other Segments	6	1	(1)	7	(18)	1,2
	4,672	2,813	3,743	7,485	7,474	15,4
Finance Cost	(982)	(992)	(922)	(1,974)	(1,879)	(4,19
Depreciation and Amortisation	(1,708)	(1,544)	(1,249)	(3,252)	(2,482)	(5,09
Impairment (Loss)/ Reversal of Non-Current Assets (Net) (Refer Note 8)	(130)	(7)	1	(137)	(2)	(5,03
Share in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	*	3	1	3	2	(-
Exceptional Income / (Expenses) (Net) (Refer Note 7)	71	(419)	(256)	(348)	(278)	(28
Adjustment on account of different accounting policies for Novelis Segment	417	71	66	488	107	28
Unallocable Income/ (Expense) (Net)	82	(525)	109	(443)	106	(17
Profit / (Loss) before Tax from Continuing Operations	2,422	(600)	1,492	1,822	3,048	5,92
Profit/ (Loss) before Tax from Discontinued Operations (Refer Note 6)	(1,676)	(188)	-	(1,864)		
Profit/ (Loss) before Tax from Continuing and Discontinued Operations	746	(788)	1,492	(42)	3,048	5,92
Segment Assets						
(a) Novelis						
(b) Aluminium	93,009	91,221	67,655	93,009	67,655	82,79
c) Copper	48,724	49,317	51,698	48,724	51,698	50,16
d) All Other Segments	13,368	11,097	10,169	13,368	10,169	10,14
	384	392	490	384	490	39
Adjustment on account of different accounting policies for Novelis Segment	155,485	152,027	130,012	155,485	130,012	143,50
Assets of Discontinued Operations (Refer Note 6)	12,370	15,076	12,003	12,370	12,003	12,50
Corporate/ Unallocable Assets	3,418 13,209	8,456	1	3,418	1	
Total Assets		13,482	10,160	13,209	10,160	13,52
	184,482	189,041	152,175	184,482	152,175	169,52
Segment Liabilities		- 1				
a) Novelis	31,004	30,419	28,002	31,004	28,002	30,81
b) Aluminium	5,091	4,987	5,555	5,091	5,555	5,53
c) Copper	3,587	3,654	2,583	3,587	2,583	2,93
d) All Other Segments	137	143	178	137	178	2,93
dissa	39,819	39,203	36,318	39,819	36,318	39,42
djustment on account of different accounting policies for Novelis Segment	1,097	1,475	1,839	1,097	1,839	33,42
iabilities of Discontinued Operations (Refer Note 6)	1,969	2,247	-,	1,969	2,000	04
orporate/ Unallocable Liabilities (including Borrowings)	81,950	87,551	57,267	81,950	57,267	70,93
otal Liabilities	124,835	130,476	95,424	124,835	95,424	111,20



Notes:

1. Statement of Consolidated Assets and Liabilities are given below:

Particulars	Λ,	(₹in
	30/09/2020	31/03/20
ASSETS	(Unaudited)	(Audite
Non-Current Assets		
Property, Plant and Equipment (including ROU Assets)		
Capital Work-in-Progress	71,774	6
Investment Property	8,834	
Goodwill	22	
Other Intangible Assets	22,990	2
Intermible Assets	5,717	
Intangible Assets Under Development	140	
Equity Accounted Investments	44	
Financial Assets		
Investments	4 771	
Trade Receivables	4,771	
Loans	61	
Other Financial Assets	11	
Non-Current Tax Assets (Net)	1,355	
Deferred Tax Assets (Net)	4	
Other Non-Current Assets	1,189	
The Market Assets	1,647	
Comment Association	118,559	10
Current Assets		
Inventories	26,936	2
Financial Assets	20,930	2
Investments		
Trade Receivables	7,129	
Cash and Cash Equivalents	10,757	
Bank Balances other than Cash and Cash Equivalents	12,277	2
Loans	373	
Other Financial Assets	54	
Current Tax Assets (Net)	1,404	
Other Current Assets	386	
Other Current Assets	3,147	3
	62,463	
Non-Current Assets or Disposal Group Classified as Held For Sale		66
	3,460	
	65,923	- 66
EQUITY AND LIABILITIES	184,482	169
Equity		
Equity Share Capital	222	
Other Equity	59,415	58
	59,637	
Non-Controlling Interest		58
	10	
Liabilities	59,647	58
Non-Current Liabilities		
Financial Liabilities		
Borrowings		
Lease Liabilities	67,452	58
	898	
Trade Payables		
(I) Outstanding dues of micro enterprises and small enterprises		
(II) Outstanding dues of creditors other than micro enterprises and small enterprises	•	
Other Financial Liabilities	222	
Provisions	223	
Contract Liabilities	9,287	8,
Deferred Tax Liabilities (Net)	13	
Other Non-Current Liabilities	4,173	4,
	1,289	1,
Current Liabilities	83,335	73
Financial Liabilities		
Borrowings	10,396	8,
Lease Liabilities	305	٥,
Trade Payables	303	
(I) Outstanding dues of micro enterprises and small enterprises		
(II) Outstanding dues of creditors other than micro enterprises and small enterprises	14	14.4
Other Financial Liabilities	19,221	18,
Provisions	4,076	5,
Other Current Liabilities	2,389	2,
Contract Liabilities	1,141	
Current Tax Liabilities (Net)	302	
	1,687	1,
editerior Labilities (Net)	39,531	
Council Manager Annager (age index age)		37,2
Council Manager Annager (age index age)		
Liability Associated with Disposal Group Classified as Held For Sale	1,969	
Court Manager Resigner Court Court (Section 1)	1,969 41,500	
Court Manager Resigner Court Court (Section 1)	1,969	37,2 111,2



2. Statement of Consolidated Cash Flows are given below:

Particulars	Six Mont	ths ended
	30/09/2020	30/09/2019
A. CASH FLOW FROM OPERATING ACTIVITIES	(Unaudited)	(Unaudited
Profit/ (Loss) Before Tax from Continuing Operations		
Adjustment for:	1,822	3,
Finance Cost		
Depreciation and Amortization	1,974	
Impairment Loss/ (Reversal) of Non-Current Assets (Net)	3,252	2,
Impairment Loss/ (Reversal) on Financial Assets (Net)	137	
Equity Settled Share-based Payment	(16)	
Liabilities no longer required written-back	10	
Share in (Profit)/ Loss in Equity Accounted Investments (Net of Tax)	(14)	
Unrealised Foreign Exchange (Gain)/ Loss (Net)	(3)	
Unrealised (Gain)/ Loss on Derivative transactions (Net)	(32)	
(Gain)/ Loss on Modification of Borrowings	403 (78)	(1
(Gain)/ Loss on Assets Held for Sale (Net)	(70)	
(Gain)/ Loss on Property, Plant and Equipment and Intangible Assets Sold/ Discarded (Net)	(1)	
interest income	(90)	(1
Dividend Income	(13)	(1
(Gains)/ Losses on Investments measured at Fair Value through Profit and Loss (Net)	(362)	(2
Exceptional Income	(101)	(2
Realised Gain/ (Loss) of Cash Flow Hedges in OCI (Net)	(106)	(2
Other Non-operating (Income)/ Expenses (Net)	(22)	,-
Operating Profit before Working Capital Changes	6,763	6,7
Changes in Working Capital: (Increase)/ Decrease in Inventories (Net)	-7, 35	3,
(Increase)/ Decrease in Trade Receivables	(794)	(6
(Increase)/ Decrease in Francial Assets	218	4
(Increase)/ Decrease in Non Financial Assets	624	(5)
Increase/ (Decrease) in Trade Payables	46	(1
Increase/ (Decrease) in Financial Liabilities	(1,877)	(2,3
Increase/ (Decrease) in Non Financial Liabilities (incl. contract liabilities)	(468)	2
Cash Generated from Operation before Tax	(217)	(54
Refund/ (Payment) of Income Tax (Net)	4,295	3,1
Net Cash Generated / (Head) Connection of the Cash Generated / (Head) Co	(327)	6
Net Cash Generated / (Used) - Operating Activities - Continuing Operations	3,968	3,7
Net Cash Generated/ (Used) - Operating Activities - Discontinued Operations Net Cash Generated/ (Used) - Operating Activities	(52)	
Cacin Generated (Osed) - Operating Activities	3,916	3,7
CASH FLOW FROM INVESTMENT ACTIVITIES		
Payments to acquire Property, Plant and Equipment and Intangible Assets	(2,522)	(2,98
Proceeds from disposal of Property, Plant and Equipment and Intangible Assets	22	(2,50
Sale proceeds from Slump Sale		
Acquisition of business, net of cash acquired	(19,457)	
Investment in equity accounted investees		
Investment in Equity Shares at FVTOCI (Purchase)/ Sale of Other Investments (Net)	(29)	
Loans and Deposits given	(773)	(30
Receipt of Loans and Deposits given	(126)	1
Interest Received	1	
Dividend Received	106	1
Lease payments received from finance lease	13	
Net Cash Generated / (Load) Investigation And International	5	
Net Cash Generated / (Used) - Investing Activities - Continuing Operations Net Cash Generated / (Used) - Investiga Activities - Direction	(22,760)	(2,93
Net Cash Generated / (Used) - Investing Activities - Discontinued Operations Net Cash Generated / (Used) - Investing Activities - Discontinued Operations	954	
Net Cash Generated/ (Used) - Investing Activities	(21,806)	(2,93
CASH FLOW FROM FINANCING ACTIVITIES		
Proceeds from issue of Equity Shares (including Share Application Money)	1	
Redemption of Debentures	(3)	(
Proceeds from Non-current Borrowings	14,349	8
Repayment of Non-current Borrowings	(2,918)	(7)
Principal Payments of Lease Liabilities	(190)	(189
Proceeds from/ (Repayment of) Current Borrowings (Net) Finance Cost Paid	53	90
	(2,251)	(2,07)
Dividend Paid (including Dividend Distribution Tax)	(222)	(318
Net Cash Generated / (Used) - Financing Activities - Continuing Operations	8,819	(1,663
Net Cash Generated/ (Used) - Financing Activities - Discontinued Operations	(13)	(2,000
Net Cash Generated/ (Used) - Financing Activities	8,806	(1,663
Net Increase/ (Decrease) in Cash and Cash Equivalents	(9,084)	(859
Add : Opening Cash and Cash Equivalents	21,269	9,11
Add: Effect of exchange variation on Cash and Cash Equivalents	90	9,11
Closing Cash and Cash Equivalents	12,275	8,32
Reconciliation of Closing Cash and Cash Equivalents with Balance Sheet:	12,213	0,32
cash and Cash Equivalents as per Balance Sheet		9500000
ess: Fair Value adjustments in Liquid Investments.	12,277	8,350
ess: Temporary Overdraft Balance in Current Accounts		(28
Cash and Cash Equivalents as per Cash Flow Statement	(2)	
and the state of t	12,275	8,32



Notes:

- 3. These consolidated financial results of the Group have been reviewed by the Audit Committee and approved by the Board of Directors of the Company in their meeting held on November 10, 2020.
- 4. The Company has allotted 68,035 and 129,894 Equity Shares of ₹1/- each to the option grantees pursuant to the exercise of options under the Employee Stock Option Schemes during the quarter and six months ended September 30, 2020, respectively.
- 5. On April 14, 2020, Novelis completed its acquisition of 100% of the issued and outstanding shares of Aleris Corporation (Aleris), a global supplier of rolled aluminium products. As a result, the acquisition increases the Group's footprint as an aluminium rolled products manufacturer by expanding the portfolio of services provided to its customers.

The acquisition was accounted for as a business combination using the acquisition method of accounting in accordance with Ind AS 103 'Business Combinations'. The purchase price has been provisionally allocated to the assets acquired and liabilities assumed based on the estimated fair values at the date of acquisition. The excess of the purchase price over the fair value of the net assets acquired has been allocated to goodwill. The Group believes that the information provides a reasonable basis for estimating the fair values of the acquired assets and assumed liabilities, but the potential for measurement period adjustments exists based on the Group's continued review of matters related to the acquisition. The Group expects to complete the purchase price allocation no later than one year from the acquisition date.

Details of amounts paid and payable, including allocation based on Purchase Price Accounting in accordance with IndAS 103 are summarised below:

			₹C	rore	
	Particulars		1	As on	
		June 30,	2020	September 30	0, 2020
i)	Total amount paid or payable (US \$ 2,775 million)		21,098		21,098
ii)	Less: Aleris Debt and other financial liabilities at fair value		15,310		15,310
iii)	Preliminary Fair Value of Purchase Consideration as per Ind AS 103		5,788		5,788
iv)	Provisional Fair Value of Net Assets acquired:				
	Assets	26,328		25,797	
	Less: Liabilities (includes (ii) above)	(23,033)	3,295	(23,172)	2,625
v)	Provisional value of Goodwill		2,493		3,163

Provisional Fair Value of Net Assets acquired has been estimated at ₹2,625 Crore (₹3,295 Crore as on June 30, 2020) after measurement period adjustment due to (i) presentational alignment of pending derivative settlements on a gross basis, (ii) revisions in the valuation of intangible assets based on refinements to key assumptions, such as discount rates and growth rates, (iii) deferred tax impacts of the above measurement period adjustments and other tax adjustments and (iv) estimated costs to sell the Duffel and Lewisport businesses, in addition to revisions to key assumptions of the valuation of Lewisport's property, plant and equipment. As a result allocation of Purchase Price towards Goodwill has gone up to ₹3,163 Crore.



6. (a) The results for the Discontinued Operations are as below:

	₹	Crore
Particulars	Q2 FY21	YTD FY21
Total Income	3,906	6,021
Total Expenses	4,019	6,322
Impairment loss recognised as a result of re-measurement of Fair Value less Cost to Sell – (c)	1,661	1,661
Gain on sale of Discontinued Operations – (b)	98	98
Loss before income tax	(1,676)	(1,864)
Tax benefit	278	326
Profit/ (Loss) from Discontinued Operations	(1,398)	(1,538)
Foreign Currency Translation Reserve of Discontinued Operations	(32)	32
Remeasurement of Defined Benefit Obligation of Discontinued Operations (Net of tax)	25	41
Other Comprehensive Income/(Loss) for the Period from discontinued operations	(7)	73
Total Comprehensive Income/(Loss) for the Period from discontinued operations	(1,405)	(1,465)

During the quarter ended September 30, 2020 the Group has completed the sale of its assets at Duffel, Belgium to ALVANCE, the international aluminum business of the GFG Alliance at a consideration of ₹2,675 Crore (€310 million as of September 30, 2020). Divestiture of Duffel was a precondition to the acquisition of Aleris as determined by the European Commission and Chinese State Administration for Market Regulation (SAMR). As of September 30, 2020 the Group has received ₹1,812 Crore (€210 million) in cash. Both the parties have agreed to a post-closing arbitration process on the remaining ₹863 Crore (€100 million as of September 30, 2020). The arbitration does not relate to future events and relates solely to the period prior to consummation of the sale and the amount ₹863 Crore (€100 million as of September 30, 2020) has been recorded as contingent consideration. The contingent consideration is measured at fair value through profit and loss at each reporting date till the amount is realised by the Group. In addition to the cash and contingent consideration, the Group has recorded a ₹135 Crore (€15 million as of September 30, 2020) receivable for net debt and working capital adjustments.

The sale has resulted into a gain of ₹98 Crore (\$13 million). The balance sheet position, results of operations and cash flows of Duffel have been presented as discontinued operations in the Statement of Consolidated Assets and Liabilities, Statement of Consolidated Financial Results and Statement of Consolidated Cash Flows as of and for the quarter and six months ended September 30, 2020.

On August 21, 2020, the United States District Court for the Northern District of Ohio appointed a divestiture trustee to oversee the sale of the Lewisport plant and to make a recommendation to the U.S. Department of Justice (DOJ) regarding a buyer. On November 6, 2020, the DOJ issued its final order requiring the Group to sell Lewisport to American Industrial Partners (AIP). On November 8, 2020, the Group has entered into a definitive agreement with AIP and the sale is expected to be completed during the third quarter of FY 2021. The balance sheet position, statement of financial results, and statement of cash flows of Lewisport have been presented as discontinued operations in the accompanying Statement of Consolidated Assets and Liabilities, Statement of Consolidated Financial Results and Statement of Consolidated Cash Flows as of and for the quarter and six months ended September 30, 2020. An amount of ₹1,406 Crore (\$187 million), net of ₹255 Crore (\$34



million), has been recorded towards loss recognised as a result of re-measurement of fair value less cost to sell of the Assets of Lewisport plant based on best estimate of the net cash proceeds.

7. Exceptional Income / (Expenses) during the quarter and six months ended September 30, 2020 consists of the following:

	₹ 0	rore
Particulars	Q2 FY21	YTD FY21
Charitable Donation to support COVID 19 pandemic relief measures	(15)	(395)
Exgratia amount paid to the employees for their contribution during COVID 19 pandemic	(15)	(54)
Renewable Energy Certificates (REC) recognised during the quarter subsequent to approval received from Odisha Electricity Regulatory Commission (OERC) permitting adjustment of excess REC purchased during earlier years against future Renewable Power Obligation (RPO)	101	101
Total	71	(348)

- 8. Operations of certain mining assets of the Group in India have become unviable due to high cost of production and other operational issues. As a result the Group has recognized impairment in respect of these mining assets amounting to ₹115 Crore during the quarter ended September 30, 2020. Further, based on future utilisation plan of certain other assets in India which were previously classified as "Non-Current Assets held for sale", the Group has recognised impairment on these assets amounting to ₹18 Crore during the quarter ended September 30, 2020. Further, impairment of ₹3 Crore has been reversed upon finalization of sale of one of the facilities of the Group at Vietnam, which was impaired earlier.
- 9. During quarter ended June 30, 2020 in line with the changes in the internal structure for reporting financial information to the entity's chief operating decision maker (CODM), the Group changed the composition of its 'Aluminium segment' and corresponding change in 'All Other Segments'. 'Aluminium segment' includes Aluminium business of Hindalco Industries Limited, Utkal Alumina International Limited (UAIL), Hindalco Almex Aluminium Limited (HAAL), Suvas Holdings Limited (SHL) and Minerals and Minerals Limited (M&M). Previously, HAAL, SHL and M&M were included as part of "All Other Segments'. There is no change in 'Copper segment'. 'All Other Segments' include remaining subsidiaries. The corresponding segment information of previous periods has also been restated accordingly and this change did not have a material impact on previously reported segment information.
- 10. The spread of COVID19 has severely impacted businesses around the globe. In many countries, including India, there has been severe disruption to regular business operations due to lock-downs, disruptions in transportation, supply chain, travel bans, quarantines, social distancing and other emergency measures. Certain plants of the Group which had shut down operations during lock down period have since resumed operations in a phased manner. The Group's operations, revenues and profitability during the current quarter ended September 30, 2020 have improved as compared to the previous quarter ended June 30, 2020.

The Group has made detailed assessment of its liquidity position for a period of at least one year from the reporting date, of the recoverability and carrying values of its assets comprising property, plant and equipment, Intangible assets, Trade Receivables, Inventory, investments, other current and non-current assets and ability to pay its liabilities as they become due and effectiveness of internal financial controls at the reporting date, and has concluded that there are no material impact or adjustments required in the results of the Group.



Management believes that it has taken into account all the possible impact of known events till the date of approval of its results arising from COVID19 pandemic in the preparation of the results. Management is of the view that considering the nature of its business operations, existing customer and supplier relationships and its market position, impact on its business operations, if any, arising from COVID19 pandemic is not expected to be significant. The impact of COVID19 pandemic may be different from that estimated as at the date of approval of these financial results. The Group will continue to monitor any material changes to future economic conditions.

- 11. Consolidated results of the Group and results of Novelis segment for the quarter and six months ended September 30, 2020 include results of Aleris for the period April 14, 2020 to September 30, 2020 and as such are not comparable with the previous periods.
- 12. The Code on Social Security, 2020 ('Code') relating to employee benefits during employment and postemployment benefits received Presidential assent in September 2020. The Code has been published in the Gazette of India. However, the date on which the Code will come into effect has not been notified. The Group will assess the impact of the Code when it comes into effect and will record any related impact in the period the Code becomes effective.
- 13. Figures of previous periods have been regrouped/ reclassified wherever necessary to conform to current period classification.

By and on behalf of the Board

Place: Mumbai

Dated: November 10, 2020

Satish Pai Managing Director

1/2

The Board of Directors Hindalco Industries Limited Ahura Centre, 1st Floor, B Wing Mahakali Caves Road Andheri (East) Mumbai-400093

- 1. We have reviewed the standalone unaudited financial results of Hindalco Industries Limited (the "Company") for the quarter and the half year ended September 30, 2020 which are included in the accompanying 'Statement of Standalone Unaudited Financial Results for the Quarter and Six Months ended September 30, 2020', the statement of standalone assets and liabilities as on that date and the statement of standalone cash flows for the half year ended on that date (the "Statement"). The Statement has been prepared by the Company pursuant to Regulation 33 and Regulation 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations, 2015"), which has been initialled by us for identification purposes.
- 2. This Statement, which is the responsibility of the Company's Management and approved by the Board of Directors, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard 34 "Interim Financial Reporting" ("Ind AS 34"), prescribed under Section 133 of the Companies Act, 2013, 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.
- 4. Based on our review conducted as above, nothing has come to our attention that causes us to believe that the Statement has not been prepared in all material respects in accordance with the recognition and measurement principles laid down in the aforesaid Indian Accounting Standard and other accounting principles generally accepted in India, and has not disclosed the information required to be disclosed in terms of Regulation 33 and Regulation 52 of the Listing Regulations, 2015, including the manner in which it is to be disclosed, or that it contains any material misstatement.

For Price Waterhouse & Co. Chartered Accountant LLP

Firm Registration No.: 304026E/E-300009

Sumit Seth Partner

Membership Number: 105869

UDIN: 20105869AAAABJ3653

Place: Mumbai

Date: November 10, 2020

Price Waterhouse & Co Chartered Accountants LLP, 252, Veer Savarkar Marg, Shivaji Park,

Dadar (West) Mumbai - 400 028

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Registered office and Head office: Plot No. Y-14, Block EP, Sector V, Salt Lake Electronic Complex, Bidhan Nagar, Kolkata 700 091

The Board of Directors Hindalco Industries Limited Ahura Centre, 1st Floor, B Wing Mahakali Caves Road Andheri (East) Mumbai-400093

- 1. We have reviewed the consolidated unaudited financial results of Hindalco Industries Limited (the "Parent Company"), its subsidiaries (the parent and its subsidiaries hereinafter referred to as the "Group"), joint ventures and associate companies for the quarter and half year ended September 30, 2020 which are included in the accompanying 'Statement of Consolidated Unaudited Financial Results for the Quarter and Six months ended September 30, 2020', the statement of consolidated assets and liabilities as on that date and the statement of consolidated cash flows for the half-year ended on that date (the "Statement"). The Statement is being submitted by the Parent Company pursuant to the requirement of Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations"), which has been initialled by us for identification purposes.
- 2. This Statement, which is the responsibility of the Parent Company's Management and has been approved by the Parent Company's Board of Directors, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard 34 "Interim Financial Reporting" ("Ind AS 34"), prescribed under Section 133 of the Companies Act, 2013, 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 issued by the SEBI under Regulation 33 (8) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended, to the extent applicable.

4. The Statement includes the results of the entities listed in Annexure 1.

1/2

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Price Waterhouse & Co. (a Partnership Firm) converted into Price Waterhouse & Co Chartered Accountants LLP (a Limited Liability Partnership with LLP Identity no: LLPIN AAC-4362) with effect from July 7, 2014. Post its conversion to Price Waterhouse & Co Chartered Accountants LLP, its ICAI registration number is 304026E/E-300009 (ICAI registration number before conversion was 304026E)

The Board of Directors Hindalco Industries Limited Page 2 of 3

- 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 the other auditors referred to in paragraph 6 below, nothing has come to our attention that causes us to believe that the accompanying Statement has not been prepared in all material respects in accordance with the recognition and measurement principles laid down in the aforesaid Indian Accounting Standard and other accounting principles generally accepted in India and has not disclosed the information required to be disclosed in terms of Regulation 33 of the Listing Regulations, 2015, including the manner in which it is to be disclosed, or that it contains any material misstatement.
- 6. We did not review the interim financial information of two subsidiaries and consolidated interim financial information of one subsidiary included in the consolidated unaudited financial results, whose interim financial information reflect total assets of Rs. 119,822 crores and net assets of Rs. 29,330 crores as at September 30, 2020 and total revenues of Rs. 22,333 crores and Rs. 40,726 crores, total net profit/(loss) after tax of Rs. 236 crores and Rs. (422) crores and total comprehensive income/(loss) of Rs. 663 crores and Rs. (96) crores, for the quarter and half year ended September 30, 2020, respectively, and net cash outflows of Rs. 6,079 crores for the half year ended September 30, 2020, as considered in the consolidated unaudited financial results. The consolidated unaudited financial results also includes the Group's share of net profit after tax of Rs. * crore and Rs. * crore and total comprehensive income of Rs. * crore and Rs * crore for the quarter and half year ended September 30, 2020, respectively, as considered in the consolidated unaudited financial results, in respect of one joint venture and three associates companies, whose interim financial results have not been reviewed by us. These interim financial information\financial results have been reviewed by other auditors in accordance with SRE/ISRE 2410, Review of Interim Financial Information Performed by the Independent Auditor of the Entity and their reports, vide which they have issued an unmodified conclusion, 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 included in respect of these subsidiaries, joint venture and associate companies, is based solely on the reports of the other auditors and the procedures performed by us as stated in paragraph 3 above. Our conclusion on the Statement is not modified in respect of the above matters.

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^{*} represent figures below the rounding convention used in this report

The Board of Directors Hindalco Industries Limited Page 3 of 3

7. The consolidated unaudited financial results includes the interim financial information of nine subsidiaries which have not been reviewed by their auditors, whose interim financial information reflect total assets of Rs. 393 crores and net assets of Rs. 240 crores as at September 30, 2020 and total revenues of Rs. 51 crores and Rs. 107 crores, total net profit/(loss) after tax of Rs. (7) crores and Rs. (9) crores and total comprehensive income /(loss) of Rs. (6) crores and Rs. * crore for the quarter and half year ended September 30, 2020, respectively, and net cash inflows of Rs. 1 crore for the half year ended September 30, 2020, as considered in the consolidated unaudited financial results. The consolidated unaudited financial results also includes the Group's share of net profit/(loss) after tax of Rs. 1 crore and Rs. 3 crores and total comprehensive income/(loss) of Rs. 1 crore and Rs. 3 crores for the quarter and half year ended September 30, 2020, respectively, as considered in the consolidated unaudited financial results, in respect of one joint venture and one associate company, based on their interim financial information which have not been reviewed by their auditors. According to the information and explanations given to us by the Management, these interim financial information are not material to the Group. Our conclusion on the Statement is not modified in respect of the above matters.

For Price Waterhouse & Co. Chartered Accountant LLP Firm Registration Number: 304026E/E-300009

Sumit Seth Partner

Membership Number 105869 UDIN: 20105869AAAABI9799

Place: Mumbai

Date: November 10, 2020

^{*} represent figures below the rounding convention used in this report

Annexure 1

Sr. No.	Name
	Subsidiaries
1	Utkal Alumina International Limited
2	Minerals & Minerals Limited
3	AV Minerals (Netherlands) N.V.
4	Dahej Harbour & Infrastructure Limited
 5	Hindalco Almex Aerospace imited
6	East Coast Bauxite Mining Company
7	Renuka Investments & Finance Limited
8	Renukeshwar Investments & Finance Limited
9	Lucknow Finance Company Limited
10	Suvas Holdings Limited
11	Hindalco Jan Seva Trust
12	Copper Jan Seva Trust
13	Utkal Alumina Jan Seva Trust
14	Utkal Alumina Social Welfare Foundation
15	A V Metal Inc.
16	Hindalco do Brasil Industria e Comercio de Alumina Ltda
17	Novelis Inc.
18	Novelis do Brasil Ltda
19	Brecha Energetica Ltda
20	4260848 Canada Inc.
21	4260856 Canada Inc.
22	8018227 Canada Inc.
23	Novelis (China) Aluminum Products Co. Ltd.
24	Novelis (Shanghai) Aluminum Trading Company
25	Novelis Lamines France S.A.S.
26	Novelis PAE S.A.S.
27	Novelis Aluminum Beteiligungs GmbH
28	Novelis Deutschland GmbH
29	Novelis Sheet Ingot GmbH
30	Novelis (India) Infotech Ltd.
31	Novelis Aluminum Holding Unlimited Company
32	Novelis Italia SpA
33	Novelis de Mexico S.A. de C.V.
34	Novelis Korea Limited
35	Novelis AG
36	Novelis Switzerland S.A.
37	Novelis MEA Ltd.
38	Novelis Europe Holdings Limited
39	Novelis UK Ltd.
40	Novelis Services Limited
41	Novelis Corporation
42	Novelis South America Holdings LLC
43	Novelis Holdings Inc.

Sr. No.	Name
44	Novelis Services (North America) Inc.
45	Novelis Global Employment Organization, Inc.
46	Novelis Services (Europe) Inc.
47	Novelis Vietnam Company Limited
48	Aleris Asia Pacific International (Barbados) Ltd.
49	Aleris Aluminum (Zhenjiang) Co., Ltd. Aleris (Shanghai) Trading Co., Ltd.
50	Aleris Asia Pacific Limited
51	Aleris Aluminum Japan, Ltd.
52	Aleris Aluminum Japan, Ltd. Aleris Aluminum Denmark ApS
53	Aleris Aluminum France S.a.r.l.
<u>54</u>	Aleris Casthouse Germany GmbH
<u>55</u>	Aleris Deutschland Holding GmbH
<u>56</u>	Aleris Deutschland Vier GmbH & Co. KG
<u>57</u>	
58	Aleris Rolled Products Germany GmbH
59	Aleris Holding Luxembourg S. a r.l.
60	Aleris Rolled Products Mexico, S. de R.L. de C.V. Aleris Aluminum Netherlands B.V.
61	Dutch Aluminum C.V.
62	
63	Aleris Aluminum Poland sp. z.o.o.
64	Aleris Switzerland GmbH
65 66	Aleris Aluminum UK Limited
	Intl Acquisition Co.
67 68	Aleris Holding Canada ULC Aleris Rolled Products Canada ULC
69	Aleris Corporation
	Aleris International Inc.
70	Aleris Ohio Management, Inc.
71	Aleris RM, Inc.
72	Aleris Rolled Products, Inc.
73	Nichols Aluminum LLC
74	Aleris Rolled Products Sales Corporation
75 76	Aleris Worldwide, Inc.
77	IMCO Recycling of Ohio, LLC
78	Name Acquisition Co.
79	Nichols Aluminum-Alabama LLC
80	UWA Acquisition Co.
- 00	O 111110quiottion Co.
	Joint Ventures
1	MNH Shakti Limited
2	Hydromine Global Minerals (GMBH) Limited
2	11) aromine Giobai Filifetato (Gribir) Billitea
	1

Sr. No.	Name
	Associates
1	Aditya Birla Science & Technology Company Private Limited
2	Aditya Birla Renewables Subsidiary Limited
3	Aditya Birla Renewables Utkal Limited
4	Aditya Birla Renewables Solar Limited
5	Aleris Deutschland Vierte Verwaltungs GmbH
6	Deutsche Aluminum Verpachung Recycling GMBH
7	France Aluminum Recyclage SPA

