

#### 12th February, 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
	Bandra (East)
Scrip Code: 500440	Mumbai – 400 051
	Scrip Code: HINDALCO
Mr. Daniel Schammo	
Banque Internationale A	
Luxembourg	
Societe Anonyme	
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L-2953 Luxembourg	
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- Sub: Outcome of the Meeting of the Board of Directors of Hindalco Industries Limited ("the Company") held on 12<sup>th</sup> February, 2020.
- Ref: Regulation 30 (read with Schedule III- Part A), Regulation 33 and other applicable provisions of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015.

#### Dear Sir/ Madam,

In continuation to our letter dated 27<sup>th</sup> January, 2020, the Board of Directors of the Company in its meeting held today i.e. on Wednesday, 12<sup>th</sup> February,2020 have approved the "Unaudited Standalone and Consolidated Financial Results" of the Company for the quarter and nine months ended 31<sup>st</sup> December, 2019.

The meeting commenced at 12:00 noon and concluded at 13:35

Enclosed herewith are copy of the;

- (a) Press release
- (b) Investor Presentation for Q3 FY 19-20
- (c) Unaudited Standalone and Consolidated Financial Results along with the Limited Review Report thereon.

The same is also available on the company's website i.e. www.hindalco.com

Thanking you,

Yours faithfully,

AMIL MALIK President & Company Secretary

Encl: as above

#### Hindalco Industries Limited.

6<sup>th</sup> & 7<sup>th</sup> Floor, Birla Centurion, Pandurang Budhkar Marg, Worli, Mumbai – 400030, India T:+91 22 666266666/62610555 | F:+912262610400/62610500 | W: <u>www hindalco com</u> Registered Office : Ahura Centre, 1<sup>st</sup> Floor, B wing, Mahakali Caves Road, Andheri (East), Mumbai – 400093, India Corporate ID No: L27020MH1958PLC011238



#### **Media Release**

## HINDALCO REPORTS CONSOLIDATED Q3 FY20 RESULTS

Hindalco-Novelis demonstrate stability in the midst of unpredictable market conditions

#### Key Highlights of Q3 FY20 (vs. Q3 FY19)

- Record Q3 Novelis Adjusted EBITDA at US\$ 343\* million, up 7% year-on-year
- Novelis Adjusted EBITDA at US\$ 430\* per ton, up 7% year-on-year
- Novelis Net Income (excluding tax-effected special items<sup>1</sup>) at US\$ 132\* million, up 31% year-onyear
- Novelis successfully issued US\$ 1.6 billion Bonds at 4.75% due in 2030; extends debt maturity profile at attractive rates
- Hindalco Aluminium (including Utkal Alumina) EBITDA margin at a healthy 19%
- Consolidated Finance Cost at Rs. 889 crore, lower by 4%, due to reduction in interest rates
- Consolidated EBITDA at Rs. 3,676 crore, down 10%
- Consolidated PAT stood at Rs. 1,062 crore (vs. Rs. 1,394 crore), down 24%
- Consolidated Net Debt to EBITDA at 2.65x as on Dec.31, 2019 (vs. 2.48x as on March 31, 2019)

#### Mumbai, February 12, 2020

Hindalco Industries Ltd., a global leader in aluminium and copper, today announced consolidated results for the third quarter ended December 31, 2019. In spite of subdued economic conditions, the Company delivered steady quarterly results on the back of strong performance by Novelis, lower input costs and stable operations of the Indian businesses.

\*As per US GAAP

<sup>&</sup>lt;sup>1</sup> Tax-effected special items include restructuring & impairment, metal price lag, gain/loss on assets held for sale, loss on extinguishment of debt, loss/gain on sale of business



#### Consolidated Financial Highlights for the Quarter and Nine Months Ended December 31, 2019

				(R.	s. Crore)
Particulars	Q3 FY19	Q2 FY20	Q3 FY20	9M FY19	9M FY20
Revenue from Operations	33,213	29,657	29,197	96,797	88,826
Earning Before Interest, Tax, Depreciation & Amortisation (EBITDA)					
Novelis*	2,324	2,629	2,446	7,048	7,662
Aluminium#	1,252	806	1,036	4,086	2,690
Copper	490	306	256	1,310	870
All Other Segments	(21)	5	(6)	(42)	(15)
Unallocable Income/ (Expense) - (Net) & GAAP Adjustments	35	172	(56)	287	156
Total EBITDA	4,080	3,918	3,676	12,689	11,363
Finance Costs	929	922	889	2,803	2,768
PBDT	3,151	2,996	2,787	9,886	8,595
Depreciation & Amortisation (including impairment)	1,221	1,249	1,302	3,530	3,786
Share in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	1	1	2	2	4
PBT before Exceptional Items and Tax	1,931	1,748	1,487	6,358	4,813
Exceptional Income/ (Expenses) (Net)	-	(256)	(6)	-	(284)
Profit Before Tax (After Exceptional Item)	1,931	1,492	1,481	6,358	4,529
Profit/ (Loss) After Tax	1,394	974	1,062	4,317	3,099

\*As per US GAAP

<sup>#</sup>Q3 FY20 EBITDA includes savings of Rs. 43 crore on account of regulatory changes related to Renewable Power Obligations (RPO) and Rs. 72 crore on account of reversal of provision of such regulatory changes for the first half of FY20.

#### <u>Novelis</u>

Novelis delivered a continued strong operational and financial performance in Q3 FY20. Total shipments of of flat rolled products (FRPs) were at 797 Kt, which is flat year-on-year. Beverage can sheet and automotive body sheet shipments, however, were higher by 4% and 3% respectively, driven by growing consumer preference for sustainable packaging and light-weight vehicles. Novelis recorded its highest Q3 EBITDA of US\$ 343 million, a growth of 7% over the prior year. Adjusted EBITDA per ton was US\$ 430 in Q3 FY20, up 7% year-on-year. Novelis reported a Net Income (excluding tax-effected special items) of US\$ 132 million in Q3 FY20, an increase of 31% over Q3 FY19. Revenue was down 10% year-on-year at US\$ 2.7 billion in Q3 FY20, mainly due to a decline in average base aluminium prices and local market premiums, partly offset by favourable recycling benefits.

#### Aluminium (Hindalco including Utkal Alumina)

Reported revenue of Rs. 5,467 crore in Q3 FY20 (Rs. 6,019 crore a year ago) was down 9%, due to lower realisations. EBITDA stood at Rs. 1,036<sup>#</sup> crore in Q3 FY20, compared to Rs. 1,252 crore in Q3 FY19. Stable operations in the Indian Aluminium Business helped achieve Alumina (including Utkal) and Aluminium metal



production of 662 Kt and 330 Kt respectively in Q3 FY20. Aluminium Metal sales volume grew 2% to 328 kt in Q3 FY 20. Aluminium VAP (excluding wire rods) volumes remained flat year-on-year, at 75 kt.

#### **Copper**

Overall production volumes (Copper Cathodes) were down 18% year-on-year to 86 Kt in Q3 FY20, compared to the prior year. The Copper Business' Value Added Product (VAP) production was at 60 Kt, lower by 8% year-on-year. Total VAP sales were up 3% at 58 Kt in Q3 FY20, which is in line with market growth. Total copper metal sales were lower by 14%, at 84 Kt in Q3 FY20, versus 99 kt in Q3 FY19 on account of lower production. Revenue from the Copper Business was Rs. 4,774 crore in Q3 FY20 versus Rs. 5,943 crore a year ago. EBITDA was lower at Rs. 256 crore in Q3 FY20 compared to Rs. 490 crore in Q3 FY19, down by 48% year-on-year, primarily due to lower volumes and realisations in Q3 FY20.

#### **Consolidated Results**

Hindalco's Consolidated Revenue for Q3 FY20 stood at Rs. 29,197 crore compared to Rs. 33,213 crore in the same quarter last year. Total EBITDA was at Rs. 3,676 crore in Q3 FY20 (versus Rs. 4,080 crore in Q3 FY19), down by 10% year-on-year. Consolidated Profit before Exceptional Items and Tax was Rs. 1,487 crore in Q3 FY20 compared to Rs. 1,931 crore in the prior year, down by 23%. Profit After Tax (PAT) stood at Rs. 1,062 crore in Q3 FY20, down by 24%, compared to the third quarter of FY19. The consolidated net debt to EBITDA ratio was 2.65x as on December 31, 2019 versus 2.48x on March 31, 2019.

Commenting on the results, Satish Pai, Managing Director, Hindalco Industries Ltd., said, "For the past few years, Hindalco has continuously focused on improving plant operations. These efficiencies have helped us stay strong and steady amid weak markets. Despite global conditions, Novelis showed an increase in can and auto sheet shipments, spurred by growing consumer preference for sustainable packaging options and automotive closed-loop recycling systems. In Q3 FY20, 80% of our consolidated EBITDA was non-LME linked. These trends bear out our focus on building our downstream, value-added portfolio, both for domestic and international markets. All our strategic expansion projects in India and Novelis are on track. In January 2020, Novelis successfully issued US\$ 1.6 billion bonds at attractive rates, reflecting the recognition and confidence in Hindalco-Novelis."

#### **Business Updates & Recognition**

 Novelis made excellent progress in advancing its major organic expansion projects in the U.S., China and Brazil. Notably, its greenfield automotive finishing plant in Guthrie, Kentucky, is in the commissioning process, with commercial shipments to customers expected to commence in the coming months.



- Novelis has received anti-trust approval from China for the Aleris acquisition. The European Commission is currently evaluating the suitability of the proposed buyer of Aleris' Duffel, Belgium plant. In the U.S., arbitration proceedings are in progress.
- In January 2020, Novelis successfully issued US\$ 1.6 billion Bonds at 4.75% due in 2030, to repay its existing US\$ 1.15 billion 6.25% Bonds, due in 2024 with net interest savings of around US\$ 17 million per annum. Balance proceeds of these Bonds will be used to finance the ongoing Aleris acquisition.
- Utkal Alumina's capacity expansion of 500 Kt is on track and is expected to be commissioned in December 2020.
- The Muri Alumina refinery re-started production in December 2019.
- Hindalco won the "Silver Shield" for Excellence in Financial Reporting for FY2018-19 awarded by The Institute of Chartered Accountants of India (ICAI).

#### **About Hindalco Industries Limited**

Hindalco Industries Limited is the metals flagship company of the Aditya Birla Group. A US\$ 18.7 billion metals powerhouse, Hindalco is the world's largest aluminium rolling and recycling company, and a major copper player. 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 36 manufacturing units across 10 countries.

#### Registered Office: Ahura Centre, 1st Floor, B Wing, Mahakali Caves Road Andheri (East), Mumbai 400 093 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



**Q3 FY20 Earnings Presentation** 12<sup>th</sup> February, 2020



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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HIND	ALCO

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• Aluminium (India)

• Copper



# Key Highlights – Q3 FY20



# Key Highlights : Q3 FY20 vs. Q3 FY19





- Adjusted EBITDA per ton at US \$430 up 7% YoY
- Net Income (excluding special items<sup>#</sup>) at US\$ 132 million up 31% YoY
- Total shipments flat YoY at 797 Kt. Although, Can and Auto sheet shipments were up 4% & 3% YoY respectively
- In January, Novelis issued US \$1.6 billion Bonds at 4.75% due in 2030; extends debt maturity profile at attractive rates
- Aleris acquisition China's Anti-Trust approval received; European Commission is currently evaluating the suitability
  of the proposed buyer of the Duffel plant; The US arbitration proceedings are in progress
- Domestic market for Aluminium has contracted by (-)14% YoY ; (-)5% in 9M
- Global Aluminium prices dropped by ~11%, YoY to \$ 1,754/ton
- Stable operations with Alumina and Aluminium metal production at 662 Kt and 330 Kt respectively
- Muri alumina plant re-started operations in December 2019
- Aluminium metal sales at 328 Kt up 2% YoY
- Aluminium VAP (excluding wire rods) sales was flat YoY at 75 Kt
- EBITDA at Rs. 1,036 crore (vs. Rs. 1,252 crore in Q3 FY19), due to lower realization, partially offset by lower input costs and reduction in Renewable Power Obligation (RPO)
- EBITDA margin at a healthy 19% in Q3 FY20, despite challenging macro economic environment

\* As per US GAAP

#\*Tax-effected special items includes restructuring & impairment, metal price lag, gain/loss on assets held for sale, loss on extinguishment of debt, loss on sale of business, business acquisition and other integration costs

Novelis\*

Aluminium

(Hindalco

including

Utkal

Alumina)

**EXCELLENCE BY DESIGN** 

# Key Highlights : Q3 FY20 vs. Q3 FY19



- Domestic Copper market growth in Q3 FY20 moderated to 2% YoY
- Metal Sales volume at 84 Kt lower by 14% YoY, on account of operational issues
- VAP Sales (CC Rods) at 58 kt, up 3%; share of VAP sales at 69% of total volumes
- EBITDA at Rs. 256 crore (vs. Rs. 490 crore in Q3 FY19) lower by 48% on account of lower volume and realization
- Benchmark Tc/Rc for CY20 is settled at 15.9 cents/lb, lower by 23% from CY19.
- Consolidated EBITDA at Rs. 3,676 crore (vs. Rs. 4,080 crore in Q3 FY19)
- Consolidated Profit Before Exceptional Items and Tax at Rs. 1,487 crore (vs. Rs. 1,931 crore in Q3 FY19)
- Finance cost at Rs. 889 crore lower by 4% on account of reduction in interest rates
- Consolidated PAT at Rs. 1,062 crore (vs. Rs. 1,394 crore in Q3 FY19)
- Consolidated Net Debt to EBITDA at 2.65x as at 31<sup>st</sup> Dec. 2019 (vs. 2.48x as at March 31, 2019)

# Awards & Recognitions

 Hindalco won the "Silver Shield" for Excellence in Financial Reporting for FY 2018-19 by The Institute of Chartered Accountants of India (ICAI)

# Hindalco (Consolidated)

Copper



# **Economy & Industry : Global & Domestic**

Hindalco Industries Limited

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# **Economy Updates**





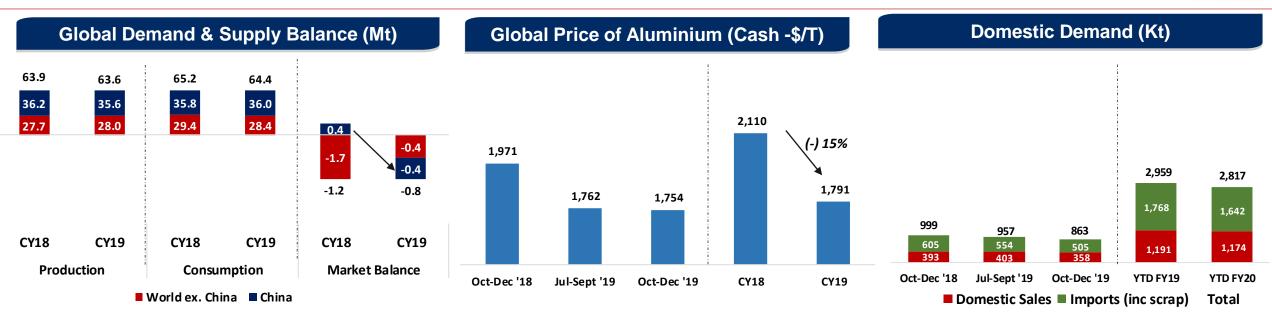
- According to IMF, global growth is estimated at 2.9% in CY19 vs.
   3.6% in CY18 the steepest yearly fall in past few years as the growth in emerging market economies was weaker than expected
- IMF expects marginal recovery in CY20, global economic growth is expected at 3.3%. The full impact of the Corona virus health crisis on the global growth is not yet known



- In Q2 FY20, economic growth touched 26 quarters low to 4.5%. According to the government of India, domestic economy is likely to grow by 5.0% in FY20.
- In the 6<sup>th</sup> bi-monthly monetary policy meet, the RBI kept policy rate unchanged at 5.15% with accommodative policy stance.
- IIP growth for Apr-Nov-19 period @ 0.6% vs. 5.0% Apr-Nov-18.
- PMI of Dec-19 and Jan-20 at 52.7 and 55.3 points respectively shows expansion in the economy.

# **Aluminium Industry**





### **Global Market**

- Global consumption in CY19 declined by (-) 1% vs. growth of 3.1% in CY18- lowest since global financial crisis
  - Consumption in World Ex. China declined in CY19 by (-) 3.2% vs. growth of 2% in CY18.
  - In China, consumption grew marginally to 0.5% in CY19 vs. 4.1% in CY18.
- Global aluminium prices also witnessed decline of 15% to US\$ 1,791/ton vs. previous year

#### **Domestic Market**

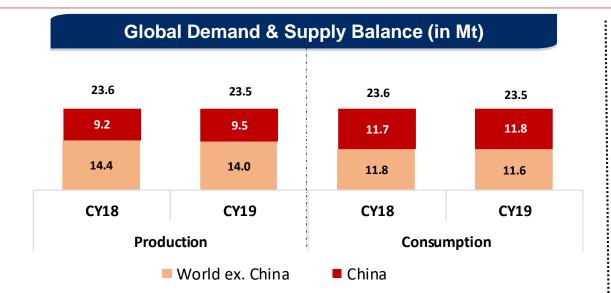
- Domestic consumption in Q3FY20 declined by (-)14% to 863 Kt and (-)5% to 2.8 Mt in YTD FY20
  - Imports including scrap de-grew by (-)17% to 505 Kt in Q3FY20 and (-) 7% to 1.6 Mt in YTD FY20



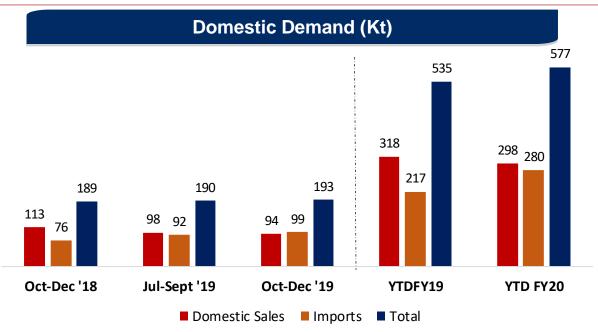
- Global FRP demand continued to grow at a steady pace of ~3% in CY20
- Global demand for the beverage cans stock is growing strongly due to packaging material shift to aluminium in the products like new energy drinks, sparkling water & crafted beer. This has led to a global growth of ~3-4% in the beverage can sheets market
- Strong and steady demand for the automotive body sheets in the transportation segments like Trucks and also premium vehicles like SUVs and EV on account of global adoption aluminium in vehicle parts and structures. This market is also expected to grow at a CAGR of 10% (between CY20-CY25E)
- Domestic FRP demand has contracted (-)4% YoY in Q3 FY20 due to subdued demand in the transportation and B&C sectors; On YTD basis this market has contracted (-)1% YoY. Domestic FRP market is expected to grow at a CAGR of 6% in FY21

# **Copper Industry**





- Global refined copper consumption in CY19 declined by (-) 0.3% vs. growth of 3.1% in CY18.
  - Consumption growth in World Ex. China declined by (-) 1.7% in CY19 vs. a growth of 1.3% in CY18
  - In China, demand grew marginally to 1.0% in CY19 vs. 5.0% in CY18.
- Concentrate consumption in CY19 is grew by 1% to 16.7 Mt; Market deficit in CY19 is 142 Kt vs. surplus of 95 Kt in CY18.
  - The benchmark TC/RC for CY20 settled at \$62/t & c6.2/lb (15.9 cents/lb)
     drop of 23% from CY19 levels



- In Q3 FY20, domestic market registered nominal growth of 2% (to 193 Kt)
- In Q3 FY20, sales of domestic producers contracted by (-)17% (to 94 Kt) and imports grew by 30% (to 99 Kt).
- Market share of imports increased to 51% in Q3 FY20 vs. 40% in Q3 FY19

Key Macro Drivers (Q3 FY20 vs Q3 FY19)



S. Acid Price (Rs./Mt)

DAP Realization (Rs./Mt)



# **Business Performance Highlights : Q3 FY20**

EXCELLENCE BY DESIGN 4 12



# Novelis

Hindalco Industries Limited

# **Operational Performance - Novelis**



 Overall Shipments (KT)

 2,404
 2,462

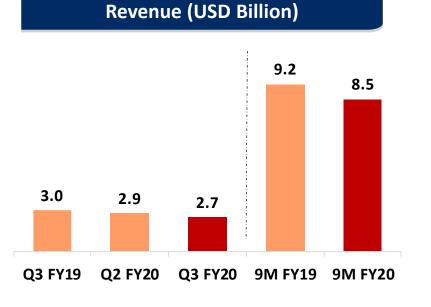
 800
 835
 797

 Q3 FY19
 Q2 FY20
 Q3 FY20
 9M FY19
 9M FY20

- Total shipments were flat YoY at 797 Kt supported by higher Can and Auto shipments YOY:
  - Beverage Can sheet shipments were up 4% YoY, on account of strong global demand
  - Automotive body sheet were up 3% YoY on account of strong demand of Automotive sheet
- All major expansion projects in US, China and Brazil are on track:
  - Greenfield automotive finishing plant in Guthrie, Kentucky, has begun commissioning, with commercial shipments to commence in the coming months
- Aleris acquisition update :
  - Received the Conditional approval from the European Commission (EC). EC is currently evaluating the suitability of the proposed buyer of the Duffel plant
  - China Anti-trust approval is received
  - In the US, Novelis' ability to acquire Aleris' automotive plant in Lewisport, Kentucky, will be resolved through an arbitration proceeding coming up in the fourth quarter.
- In January 2020, Novelis issued US \$1.6 billion Bonds at 4.75% due in 2030 :
  - Proceeds used to repay existing US \$1.15 billion 6.25% Bonds, due in 2024 with a net interest savings of around US\$ 17 million per annum.
  - Balance proceeds will be used for financing ongoing Aleris's Acquisition.

# **Financial Performance - Novelis**





 Revenues at US\$ 2.7 billion in Q3 FY20, down (-)10% YoY, on account of decrease in average base aluminium prices and local market premiums

Note: All above numbers are as per the US GAAP

# 1,011 <sup>1,089</sup> 1,21 374 343

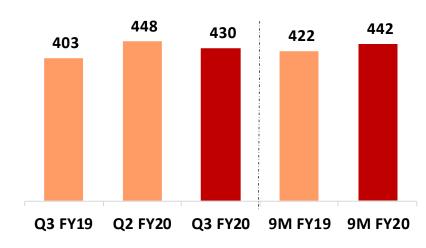
**Adjusted EBITDA (USD Million)** 

Q3 FY19 Q2 FY20 Q3 FY20 9M FY19 9M FY20

 Adjusted EBITDA up by 7% at US\$ 343 million on account of portfolio optimization efforts, operating cost efficiencies, and favorable foreign exchange, partially offset by less favorable recycling benefits due to lower aluminium prices

# Adjusted EBITDA per ton up by 7% at US\$ 430/t in Q3 FY20.

# Adjusted EBITDA (USD/tonne)



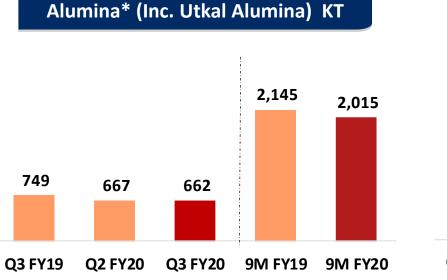


# Aluminium Business (Hindalco Aluminium including Utkal)



# **Production – Alumina, Aluminium Metal & VAP**



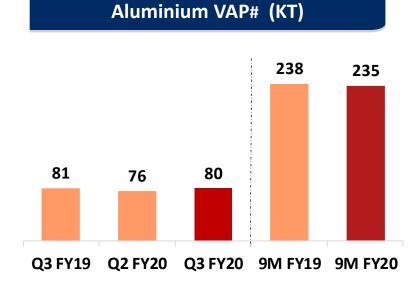


- Aluminium Metal (KT)

   973
   987

   324
   330
   330

   Q3 FY19
   Q2 FY20
   Q3 FY20
   9M FY19
   9M FY20
  - Aluminium metal production grew 2% YoY



 Aluminium VAP production was lower by 2% YoY in Q3 FY20.

Stable Alumina production

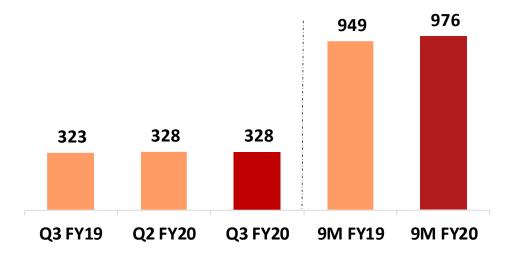
Muri Alumina plant re-started

production in December 2019

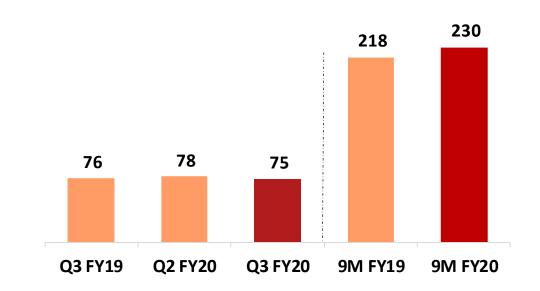
# Sales Volume – Aluminium Metal & VAP



Aluminium Metal Sales in all forms (KT)



 Aluminium metal sales higher by 2% YoY in Q3 FY20 and 3% YoY in 9M FY20 Aluminium VAP# (KT)



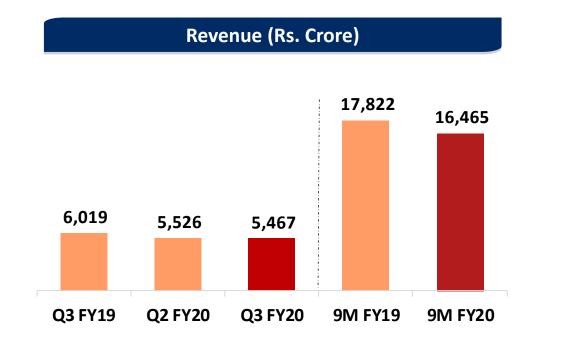
- Aluminium VAP were flat YoY in Q3 but grew 6%
   YoY in 9M FY20
- Share of Aluminium VAP was 23% and 24% of total metal sales respectively in Q3 and 9M FY20

# Excluding Wire Rods

Hindalco Industries Limited

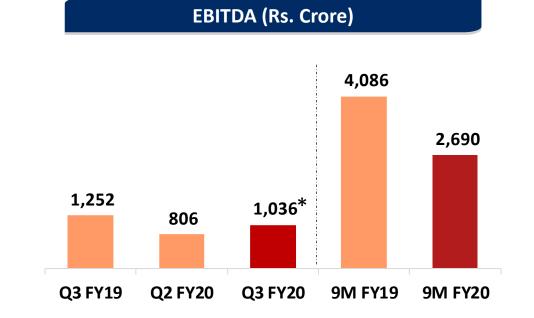
# **Financial Performance - Hindalco Aluminium including Utkal Alumina**





Aluminium revenues were down by 9% YoY

in Q3 due to lower realisations



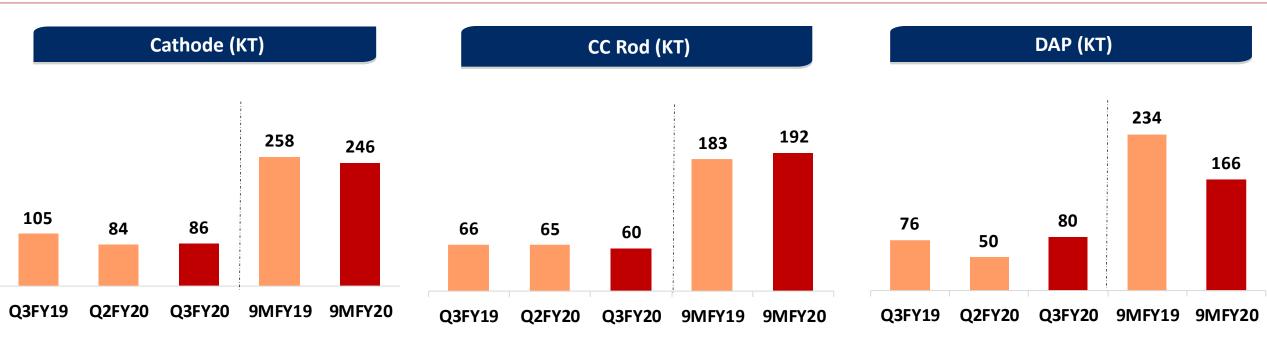
- EBITDA was down 17% YoY in Q3 FY20
- EBITDA margins at 19% in Q3 FY20, despite challenging macro economic environment

\* Q3 FY20 -EBITDA includes savings of Rs. 43 crore on account of regulatory changes related to Renewable Power Obligations (RPO) and Rs. 72 crore on account of reversal of provision of such regulatory changes for the first half of FY20.



# **Copper Business**





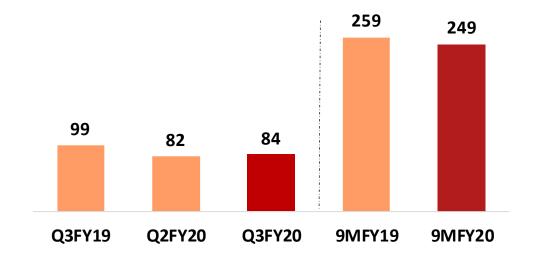
- Cathode production lower by 18% YoY in
   Q3 FY20 due to operational reasons
- CC Rod production was lower by (-)8%
   YoY in Q3 FY20

DAP production was higher by 6% in Q3
 FY20 on account of stable operations.

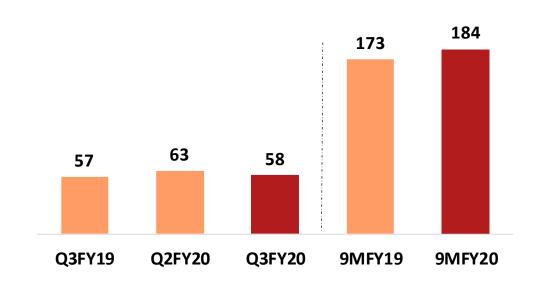
# Sales Volume – Copper & VAP



Copper Metal Sales in All Forms (KT)



 Copper metal sales lower by 14% and 4% YoY in Q3 and 9M FY20 respectively due to lower production

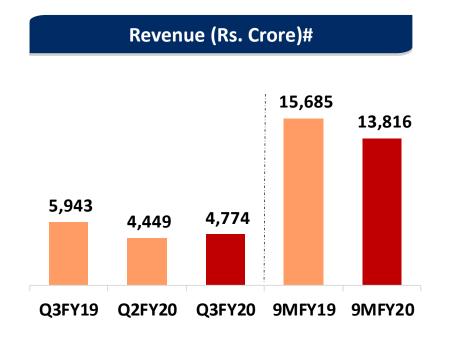


CC Rods (KT)

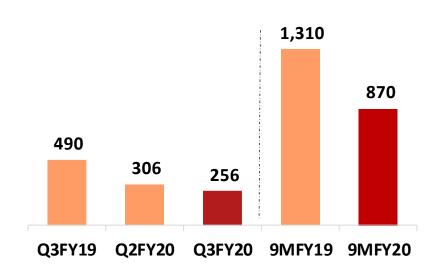
 Copper Continuous Cast Rods sales volumes were up 3% in Q3 FY20 and 6% in 9M FY20 in line with the market growth.

# **Copper Business – Financial Performance**



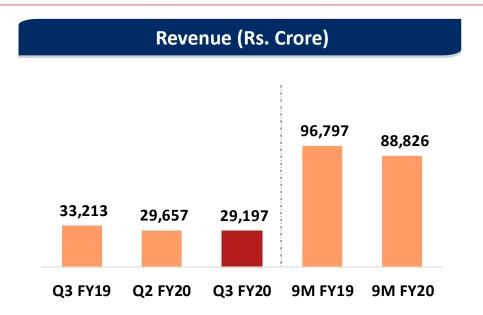


 Revenues were down by 20% YoY on account of lower realizations and volumes EBITDA (Rs. Crore)

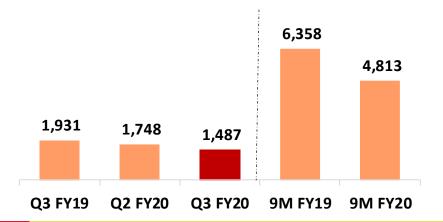


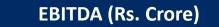
 EBITDA was down 48% YoY in Q3 FY20 and down 34% YoY in 9M FY20 due to lower volumes and realizations

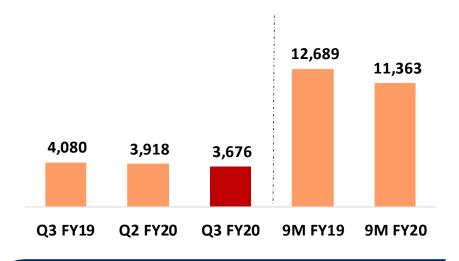
# **Financial Trend - Consolidated**



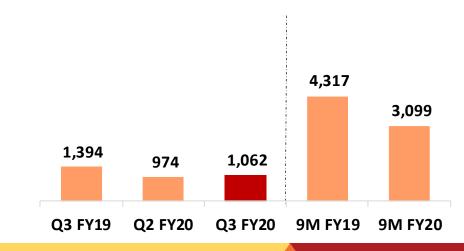
PBT (Before Exceptional Items) (Rs. Crore)







Profit After Tax (Rs. Crore)



Hindalco Industries Limited



Cost Efficiency through Integration & Resource Security	<ul> <li>Capacity expansion at Utkal Alumina (Lowest cost producer) by 500Kt – ~70% work already completed till date</li> <li>Dumri - Captive Coal mine to start operations in Q1-FY21</li> </ul>	Res	ecome a ilient,
Sustainable Business Model	<ul> <li>India Aluminium Downstream Expansion – FRP (2x) &amp; Extrusions (3x) in next 5-6 years : <ul> <li>Already made investments towards enhancing capacities in extrusion press and capabilities in the products such as Circles and Hard Alloys and also invested in the new scrap furnace at Hirakud facility</li> <li>Novelis to expand its closed loop recycling – Recycled contents reached ~62% in Q3 FY20</li> <li>Continue to Deliver high-quality &amp; innovative products – Launched India's first All-Aluminium freight trailer</li> <li>Environment, Social &amp; Governance (ESG) initiatives : <ul> <li>Novelis has achieved ASI certification at its Ohle plant, Germany</li> <li>Investments in Fuel Gas De-Sulphurization (FGD) for control of SOx and Nox</li> </ul> </li> </ul></li></ul>	Respondent metal maki W Gre Sma Stron	able & onsible s major ing the orld ener, rter & ger and vering
Organic & Inorganic Growth Initiatives	<ul> <li>Investment of \$ 1.2 bn for Aluminium downstream and \$200 mn for Utkal Alumina expansion</li> <li>Strategic Expansion projects in Novelis of ~\$700 Million : US - \$336 mn, China - \$180 mn &amp; Brazil - \$175 mn</li> <li>Aleris acquisition by Novelis for an Enterprise Value of \$2.7 bn is in progress</li> </ul>		ns to its nolders"



# **Thank You**



# Annexure

# **Financials – Hindalco Consolidated**



Particulars	Q3 FY19	Q2 FY20	Q3 FY20	Change YoY %	9M FY19	9M FY20	Change YoY %
Revenue from Operations	33,213	29,657	29,197	-12%	96,797	88,826	-8%
Earning Before Interest, Tax, Depreciation & Amortisation (EBITDA)							
Novelis*	2,324	2,629	2,446	5%	7,048	7,662	9%
Aluminium#	1,252	806	1,036	-17%	4,086	2,690	-34%
Copper	490	306	256	-48%	1,310	870	-34%
All Other Segments	(21)	5	(6)		(42)	(15)	
Unallocable Income/ (Expense) - (Net) & GAAP Adjustments	35	172	(56)		287	156	
Total EBITDA	4,080	3,918	3,676	-10%	12,689	11,363	-10%
Finance Costs	929	922	889	4%	2,803	2,768	-1%
PBDT	3,151	2,996	2,787	-12%	9,886	8,595	13%
Depreciation & Amortisation (including impairment)	1,221	1,249	1,302	-7%	3,530	3,786	-7%
Share in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	1	1	2		2	4	
PBT before Exceptional Items and Tax	1,931	1,748	1,487	-23%	6,358	4,813	-24%
Exceptional Income/ (Expenses) (Net)	-	(256)	(6)		-	(284)	
Profit Before Tax (After Exceptional Item)	1,931	1,492	1,481	-23%	6,358	4,529	-29%
Profit/ (Loss) After Tax	1,394	974	1,062	-24%	4,317	3,099	-28%

\*As per US GAAP



(Rs. Crore)

Particulars	Q3 FY19	Q2 FY20	Q3 FY20	YOY Change %	9M FY19	9M FY20	YOY Change %
Revenue from Operations	11,965	9,977	10,254	-14%	33,512	30,310	-10%
Earning Before Interest, Tax, Depreciation & Amortisation (EBITDA)							
Aluminium (including Utkal)	1,252	806	1,036	-17%	4,086	2,690	-34%
Copper (including DHIL)	490	306	256	-48%	1,310	870	-34%
Others	3	11	9		14	24	74%
Unallocable Income/ (Expense) (Net)	199	147	87	-56%	371	324	
Total EBITDA	1,945	1,270	1,388	-29%	5,781	3,908	-32%
Finance Costs	478	479	455	5%	1,422	1,428	0%
PBDT	1,467	791	933	-36%	4,359	2,480	-43%
Depreciation	507	501	511	-1%	1,466	1,511	-3%
PBT before Exceptional Items and Tax	960	290	422	-56%	2,893	969	-67%
Exceptional Income/ (Expenses) (Net)	-	(31)	(11)		-	(64)	
Profit Before Tax (After Exceptional Item)	960	259	411	-57%	2,893	905	-69%
Profit/ (Loss) After Tax	721	176	262	-64%	2,127	579	-73%



#### For Futher Queries Please Contact :

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Registered Office Ahura Centre, 1st Floor, B Wing Mahakali Caves Road Andheri (East), Mumbai 400 093 Telephone- +91 22 6691 7000 Website: www.hindalco.com E mail: <u>hindalco@adityabirla.com</u> 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

	Quarter ended					erwise state	
Particulars	31/12/2019 (Unaudited)	30/09/2019 (Unaudited)	31/12/2018 (Unaudited)	31/12/2019 (Unaudited)	ths ended 31/12/2018 (Unaudited)	Year ende 31/03/201 (Audited)	
Income					· · ·		
Revenue from Operations Other Income	29,197 297	29,657 287	33,213 270	88,826 880	96,797	130,5	
Total Income	29,494	29,944	33,483	89,706	617 97,414	<u> </u>	
Expenses							
Cost of Materials Consumed	17.177	17,032	20,540	52,027	59,709	78,0	
Purchases of Stock-in-Trade	10	,002	-0,540	15	10	2	
Change in Inventories of Finished Goods and Work-in-Progress	(356)	106	(734)	(404)	(1,953)		
Employee Benefits Expense	2,300	2,166	2,329	6,640	6,740	9,0	
Power and Fuel (Refer Note 9)	2,337	2,578	2;585	7,352	7,114	9,6	
Finance Cost	889	922	929	2,768	2,803	3,7	
Depreciation and Amortization Impairment Loss/ (Reversal), (Net)	1,287	1,249	1,222	3,769	3,529	4,7	
Other Expenses	15	-	(1)	17	1	¢	
l'otal Expenses	4,350	4,139	4,679	12,713	13,105	17,6	
en éran mentelandere	28,009	28,197	<u>31,553</u>	84,897	91,058	123,5	
Profit/ (Loss) before Share in Profit/ (Loss) in Equity Accounted investments, Exceptional Items and Tax	1,485	1,747	1,930	4,809	6,356	8,0	
hare in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	2	1	1	4	2		
rofit/ (Loss) before Exceptional Items and Tax exceptional Income / (Expenses) (Net) (Refer Note 3)	1,487	1,748	1,931	4,813	6,358	8,0	
rofit/ (Loss) before Tax	(6)	(256) 1,492	1,931	(284)	6,358		
ncome Tax Expense (Refer Note 4):			7	- Jozo	0,230	9,9	
Current Tax Deferred Tax	430	312	360	1,051	1,475	1,9	
rofit/ (Loss) for the Period	(11)	206	177	379	566	. 6	
	1,002	3/4	1,394	3,099	4,317	5,4	
ther Comprehensive income							
tems that will not be reclassified to Statement of Profit and Loss		ĺ					
Actuarial Gain/ (Loss) on Defined Benefit Obligations	461	(532)	(300)	(645)	334	(16	
Change in fair value of Equity Instruments designated as FVTOCI	151	(1,069)	(514)	(918)	(1,442)	(1,77	
Share in Equity Accounted Investments		-		-		<b>\-</b> /··	
Income Tax effect	(114)	140	81	177	(87)	1	
ems that will be reclassified to Statement of Profit and Loss Change in fair value of Debt Instruments designated as FVTOCI		}	A	2			
Cash Flow Hedges (including cost of Hedging)	(243)	(606)	1,856	(839)	267	(34	
Foreign Currency Translation Reserve	802	(196)	(976)	582	(6)	(34	
Income Tax effect	79	205	(614)	282	(70)	(	
ther Comprehensive Income/ (Loss) (Net of Tax)	1,136	(2,058)	(463)	(1,359)	(1,002)	(2,46	
otal Comprehensive Income/ (Loss) for the Period	2,198	(1,084)	931	1,740	3,315	3,02	
ofit/ (Loss) attributable to:						· <u> </u>	
Owners of the Company	1,061	974	1,395	3,098	4,318	F 60	
Non-Controlling Interests	1		(1)	1	4,310	5,49 (;	
ther Comprehensive Income/ (Loss) attributable to:	1 1				(-)	1	
Owners of the Company	1 1 2 2	10.050	(1993)	4			
Non-Controlling Interests	1,136	(2,058)	(463)	(1,359)	(1,002)	(2,46)	
tal Comprehensive income/ (Loss) attributable to:	1				1		
Owners of the Company	2.107	(4.47.41					
Non-Controlling Interests	2,197 1	(1,084)	932 (1)	1,739 1	3,316 (1)	3,03 (1	
id-up Equity Share Capital (Net of Treasury Shares)	222	222	172	212			
ace value ₹ 1/- per share)		~~~	223	722	223	22	
her Equity		ļ		58,727	57,534	57,27	
mings per Share:					1		
Jasic (₹)	4.77	4.38	6.26	13.93	19.37	24.6	
Piluted (<)	4.77	4.37	6.25	13.92	19.36	24.6	





	L	Quarter ended		Nine Mor	(₹ in Cro Year ended	
Particulars	31/12/2019	30/09/2019	31/12/2018	31/12/2019	31/12/2018	31/03/201
	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited
			(Refer Note 10)	(onesaites)	(Refer Note 10)	
. Segment Revenue		<u> </u>			fuerer note rol	INCIEL NOVE
(a) Novelis	19,349	20,070	21,702	F0 766		
(b) Aluminium	5,467	5,526		59,755		
(c) Copper	4,774	5,520 4,449	5,943	16,465		23
(d) All Other Segments	121	4,449	5,943	13,816	· '	22
··· •	29,711	30,142		333	342	
Less: Adjustment on account of different accounting policies for	23,111	30,142	33,759	90,369	98,280	132
Novelis Segment	(488)	(456)	(521)	10 000		
Less: Intersegment Revenue	(26)	(430)		(1 461)	(1,404)	(1,
Total Revenue from Operations	29,197	· · ·	(25)	(82)	(79)	(
	23,19/	29,657	33,213	88,826	96,797	130
Segment Results	1.1					
(a) Novelis	2,446	2,629	2,324	7,662	7,048	9
(b) Aluminium	1,036	806	1,252	2,690	4,086	5,
(c) Copper	256	306	490	870	1,310	1
d) All Other Segments	(6)	5	(21)	(15)	(42)	÷.
	3,732	3,746	4,045	11,207	12,402	16
Finance Cost	(859)	(922)	(929)	(2,768)	(2,803)	(3,)
Depreciation and AmortIsation (including Impairment)	(1,302)	(1,249)	(1,221)	(3,786)	(3,530)	(3,
ihare in Profit/ (Loss) in Equity Accounted Investments (Net of Tax)	2	1	1	(3,100)	(0,000)	147
Exceptional Income / (Expenses) (Net)	(6)	(256)	1	(284)	2	
Adjustment on account of different accounting policies for Novelis					1	
Segment	31	66	14	138	22	
Jnaliocable Income/ (Expense) (Net)	(87)	106	21	18	265	
Profit/ (Loss) before Tax	1,481	1,492	1,931	4,529	6,358	8,
Comment Associa						
Segment Assets a) Novelis						
	69,260	67,655	66,841	69,260	66,841	66,
b) Aluminium	51,525	51,569	51,336	51,525	51,336	51,
c) Copper	11,006	10,169	10,943	11,006	10,943	9,
d) All Other Segments	652	656	772	652	772	
	132,443	130,049	129,892	132,443	129,892	128,
dd: Adjustment on account of different accounting policies for	11,846	11,805	11,739	11,846	11,739	
lovelis Segment .dd: Corporate/ Unallocable Assets					11,739	11,2
	10,927		12,140	10,927	12,140	12,7
otal Assets	155,216	152,175	153,771	155,216	153,771	152,6
Segment Liabilities						
) Novelis	17 525	30 000	07.040			
) Aluminium	27,525	28,002	27,918	27,525	27,918	28,4
) Copper	5,495	5,539	5,596	5,495	5,596	5,5
I) All Other Segments	4,013 218	2,583	3,986	4,013	3,986	4,3
		209	195	218	195	2
dd: Adjustment on account of different accounting policies for	37,251	36,333	37,695	37,251	37,695	38,6
ovelis Segment	4.150					
dd: Corporate/ Unallocable Liabilities (including Borrowings)	1,150	1,641	820	1,150	820	4
btal Liabilities	57,856	57,450	57,491	57,856	57,491	56,1
	96,257	95,424	96,006	96,257	96,006	95,1





#### Notes:

- 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 February 12, 2020.
- The Company has allotted 116,372 and 510,369 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 nine months ended December 31, 2019, respectively.
- 3. Exceptional Income / (Expenses) for the quarter and nine months ended December 31, 2019 consist of the following -

Particulars		₹ crore
Postructuring (and )	Q3FY20	9 Months FY20
Restructuring (cost) / reversal (including employee severance cost and impairment (₹65 crore)) towards cessation of operations at a Foil plant in Germany to optimise product portfolio.	5	(220)
Profit on sale of aluminium foil manufacturing unit situated at Kollur, Andhra Pradesh on a slump sale basis		25
Expenses incurred towards restoration of Red Mud Pond and other related expenses at alumina refinery at Muri, Jharkhand	(11)	(89)
Total	(6)	(284)
The Government of India and Covernment		(=0+)

- 4. The Government of India, on September 20, 2019 vide the Taxation Laws (Amendment) Ordinance, 2019 ('the Ordinance'), has inserted a new Section 115BAA in the Income Tax Act, 1961, which provides an option to pay income tax at a reduced rate of 25.17% (including cess and surcharge) with certain conditions. Currently, the Group has unabsorbed depreciation, benefits under Sec 80IA of the Income Tax Act, 1961 and Minimum Alternate Tax (MAT) credit available for set off against future tax liabilities. The Group is in the process of estimating the most likely impact of adoption of lower tax rate after considering future long term profitability basis its upstream and downstream expansion plans.
- 5. Effective April 1, 2019, the Group has adopted Ind AS 116 to all contracts existing on April 1, 2019. Comparative information for the previous periods have not been retrospectively adjusted. Adoption of new standard did not have any material effect on the opening equity as of April 1, 2019 and the results for the quarter and nine months ended December 31, 2019.
- 6. In July 2018, the Group entered into an agreement to acquire Aleris Corporation, a global supplier of rolled aluminium products. The acquisition is subject to the receipt of customary regulatory and antitrust approvals, including those described below.

#### **U.S. Antitrust**

On September 4, 2019, the United States Department of Justice (DOJ) filed a lawsuit to block the acquisition of Aleris on the grounds that it would substantially lessen competition in the US automotive body sheet market. The Department of Justice, United States of America (DOJ), contemporaneously announced an agreement with the Group to resolve the antitrust issues through binding arbitration. The agreement includes a timetable and process for resolving the DOJ's concerns and closing the acquisition prior to completing the arbitration. If the Group loses the arbitration, it will be required to divest Aleris' Lewisport, Kentucky manufacturing plant.





#### **China Antitrust**

On December 20, 2019, the State Administration for Market Regulation in China ("SAMR") announced its approval of the Groups proposed acquisition of Aleris, conditioned on the divestiture of Duffel. SAMR's approval of the transaction is also subject to its approval of the proposed buyer of Duffel, Liberty House.

#### Committee on Foreign Investment, United States (CFIUS)

On February 13, 2019, the Group received clearance from the CFIUS in connection with its proposed acquisition of Aleris. CFIUS concluded that there are no unresolved national security issues with respect to the acquisition.

#### **European Union Antitrust**

On October 1, 2019, the European Commission (EC) announced its approval of the Group's proposed acquisition of Aleris, conditioned on the divestiture of Aleris' Duffel, Belgium manufacturing plant to a buyer to be approved by the EC. The EC is currently reviewing the proposed buyer of the plant, Liberty House Group, a UK-based industrial conglomerate ("Liberty House"). On January 10, 2020, the EC informed the Group that it would require additional time to review the suitability of the proposed buyer of the Duffel plant and that its review would not be completed by the outside date under the merger agreement which would allow either the Group or Aleris to terminate the acquisition upon giving notice of termination to the other party.

The Group remains committed to completing the transaction and will continue to work with Aleris to consummate the acquisition. However, there can be no assurance that the Group will receive approval of the proposed buyer of the Duffel plant from the EC or otherwise consummate the acquisition at all. If the acquisition agreement is terminated, the Group may be required to pay a break fee of \$150 million, as provided in the acquisition agreement.

- 7. In January 2020, Novelis issued \$1.6 billion in aggregate principal amount of 4.75% Senior Notes due 2030 (the "2030 Senior Notes"). The proceeds were used to refinance all of Novelis Corporation's 6.25% Senior Notes (due 2024) and the remainder is planned to be utilized to pay a portion of the consideration for the acquisition of Aleris Corporation. If the proposed acquisition is not consummated, the Group intends to use any remaining proceeds of the issuance for general corporate purposes.
- 8. On January 21, 2020, the commitments under the Novelis' Term Loan Increase Joinder Amendment and the Short Term Credit Agreement expired. Novelis has requested that the lenders who had provided such commitments provide new commitments for a new \$775 million secured incremental term loan and a new \$1.1 billion unsecured short term credit agreement. These amounts are subject to change as negotiations are still in process with the lenders. Pending completion of such negotiations with the lenders, no adjustments have been made under IndAS to the unamortised balance of commitment and other fees already paid amounting to \$13.8 million (₹97 Cr) as at December 31, 2019.
- 9. During the quarter ended December 31, 2019 pursuant to the issuance of notification by Odisha Electricity Regulatory Commission (OERC) dated December 31, 2019, on pegging of renewable power obligation (RPO) by obligated units based on their year of commissioning, the Group has written back ₹72 crore towards higher provision recognized during the period April 1, 2019 through September 30, 2019. This amount has been credited to "Power and Fuel" in the Financial Results. Pending clarification and guidance on carry over of excess Renewable Energy Certificates (RECs) purchased by the Group, arising out of retrospective application of the said notification for period prior to April 1, 2019, no adjustments has been made for period prior to April 1, 2019.
- 10. (a) During the current financial year, in line with the changes in the internal structure for reporting financial information to the entity's chief operating decision maker (CODM), the Group has changed its Segment disclosures in the consolidated financial results as per Ind AS 108 "Operating the consolidated fin





previously reported segments being Aluminium, Copper and Novelis to revised segments being 'Aluminium', 'Copper', 'Novelis' and 'All Other Segments'. 'Aluminium' includes Aluminium business of Hindalco Industries Limited and Utkal Alumina International Limited. 'All Other Segments' include remaining subsidiaries, segment information of which was previously included either as part of Aluminium segment and/or as part of unallocable items. Segment information for Novelis has been reported in accordance with its US GAAP financial information filed with the Securities Exchange Commission of the United States of America. In this regard, Novelis segment results represents Earnings Before Interest, Tax, Depreciation, Amortisation and Impairment (EBITDA) adjusted for items such as metal price lag, gains/losses on derivatives, restructuring, profit and loss on disposal of Property, Plant and Equipment, other corporate and unallocable income/expenses. Further, the recognition and measurement differences between US GAAP and Ind AS accounting policies have been separately identified as part of reconciliation in the segment information. The corresponding segment information of earlier periods have been restated accordingly.

10 (b) During the current quarter, in line with the changes in the internal structure for reporting financial information to the entity's chief operating decision maker (CODM), the Group has changed the basis of allocation of corporate expenses between Aluminium and Copper segment. Instead of the earlier allocation on the basis of Revenue of each segment, a weighted average ratio has been determined considering Revenue, Capital Employed, Cash Profit and Net Block of each segment. Due to this change, segment results for Copper Segment has increased with a corresponding decrease in the segment results of Aluminium Segment as given below:

Particulars						₹ crore
	Q3FY20	Q2FY20	Q3FY19	9 Months FY20	9 Months FY19	FY19
Change in Segment Results	45	44	43	128	109	156

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

Place: Mumbai Dated: February 12, 2020



you

Satish Pai Managing Director



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 nine months ended December 31, 2019 which are included in the accompanying 'Statement of Consolidated Unaudited Financial Results for the Quarter and Nine Months ended December 31, 2019' (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, 2015"), 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 In**dia. 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 Listing Regulations, 2015, as amended, to the extent applicable.

- 4. The Statement includes the results of the entities listed in Appendix 1.
- 5. Based on our review conducted and procedures performed as stated in paragraph 3 above and based on the consideration of the review reports of 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.

Price Waterhouse & Co Chartered Accountants LLP, 252, Veer Savarkar Marg, Shiming Charter Mumbai - 400 028

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T: +91 (22) 66691500, F: +91 (22) 66547804 / 07

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

Price Waterhouse & Co. (a Partnerchip Firm) converted into Price Waterhouse & Co Chartered Accountants LLP (a Limited Liab explored account of the section o

The Board of Directors Hindalco Industries Limited Page 2 of 2

- 6. We did not review the interim financial information of five subsidiaries and consolidated financial information of one subsidiary included in the consolidated unaudited financial results, whose interim financial information reflect total revenues of Rs. 19,453 crores and Rs. 60,394 crores, total net profit after tax of Rs. 878 crores and Rs. 2,834 crores and total comprehensive income of Rs. 2,019 crores and Rs. 2,855 crores, for the quarter and nine months ended December 31, 2019, respectively, as considered in the consolidated unaudited financial results. These interim financial information and consolidated financial information 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 and our conclusion on the Statement, in so far as it relates to the amounts and disclosures included in respect of these subsidiaries 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 matter.
- 7. The consolidated unaudited financial results includes the interim financial information of five subsidiaries which have not been reviewed by their auditors, whose interim financial information reflect total revenue of Rs.94 crores and Rs. 261 crores, total net loss after tax of Rs. 25 crores and Rs. 63 crores and total comprehensive loss of Rs. 22 crores and Rs. 68 crores for the quarter and nine months ended December 31, 2019, respectively, 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. 2 crores and Rs. 4 crores and total comprehensive income of Rs. 2 crores and Rs. 4 crores for the quarter and nine months ended December 31, 2019, respectively, as considered in the consolidated unaudited financial results, in respect of two joint ventures and three associates companies, based on their financial 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 matter.

For Price Waterhouse & Co. Chartered Accountant LLP Firm Registration No.: 304026E/E-300009

Sugart Seth Partner Membership Number: 105869

UDIN: 20105869AAAAAD2585 Place: Mumbai Date: February 12, 2020

Appendix 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
	Hindalco Almex Aerospace imited
<u>5</u> 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	A V Metal Inc.
14 _	Hindalco do Brasil Industria e Comercio de Alumina Ltda
15	Novelis Inc.
16	Novelis do Brasil Ltda
17	Brecha Energetica Ltda
18	4260848 Canada Inc.
19	4260856 Canada Inc.
20	8018227 Canada Inc.
21	Novelis (China) Aluminum Products Co. Ltd.
22	Novelis (Shanghai) Aluminum Trading Company
23	Novelis Lamines France S.A.S.
	Novelis PAE S.A.S.
	Novelis Aluminum Beteiligungs GmbH
	Novelis Deutschland GmbH
	Novelis Sheet Ingot GmbH
28	Novelis (India) Infotech Ltd.
29	Novelis Aluminum Holding Unlimited Company
	Novelis Italia SpA
	Novelis de Mexico S.A. de C.V.
	Novelis Korea Limited
	Novelis AG
	Novelis Switzerland S.A.
	Novelis MEA Ltd.
-	Novelis Europe Holdings Limited
<u> </u>	Vovelis UK Ltd.
	Novelis Services Limited
39 1	Novelis Corporation
40 1	Novelis South America Holdings LLC
	Novelis Acquisitions LLC
	lovelis Holdings Inc.
<u>43</u>	Iovelis Services (North America) Inc.
<u>44</u> [	lovelis Global Employment Organization, Inc.
<u>45</u> N	lovelis Services (Europe) Inc.
46 N	Iovelis Vietnam Company Limited
	oint Ventures
) N	INH Shakti Limited
2 F	vdromine Global Minerals (GMBH) Limited
	Associates
	ditya Birla Science & Technology Company Private Limited
2 A	ditya Birla Renewables Subsidiary Limited
	ditya Birla Renewables Utkal Limited
د کړ دی	
4 D	eutsche AluminumVerpachung Recycling GMBH





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

·····		Thursday 1	(< In Crore, except otherwise state			
Particulars	Quarter ended           31/12/2019         30/09/2019         31/12/2018           (Unaudited)         (Unaudited)         (Unaudited)		Nine Months ended 31/12/2019 31/12/2018		Year ended 31/03/2019	
Income	(onapoliced)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
Revenue from Operations	10,230	9,965	45.044			
Other Income	139	3,505 191	11,944 273	30,250 531	33,377	45,7
Total income	10,369	10,156	12,217		579	
	10,000	10,130	12,61/	30,781	33,956	46,0
Expenses						
Cost of Materials Consumed	5,740	5,902	7,829	17,382	20,626	27.
Purchases of Stock-in-Trade	10	5	4	15	10	
Change in Inventories of Finished Goods and Work-In-Progress	37	(274)	(637)	(30)	(1,355)	(3
Employee Benefits Expense	493	484	511	1,453	1,491	1,9
Power and Fuel (Refer Note 6)	1,692	1,904	1,860	5,341	5,147	6,9
Finance Cost	406	428	434	1,278	1,269	1,6
Depreciation and Amortization	428	420	429	1,266	1,233	1,6
Other Expenses	1,245	1,152	1,450	3,566	4,114	5,4
Total Expenses	10,051	10,021	11,880	30,271	32,535	44,8
Profit/ (Loss) before Exceptional Items and Tax						
Exceptional Income/ (Expenses) (Net) (Refer Note 3)	318	135	337	510	1,421	1,8
Profit/(Loss) before Tax	(11)	(31)		(64)		_
income Tax Expenses (Refer Note 4):	307	104	337	446	1,421	1,8
Current Tax						
Deferred Tax	44 70	1	56	52	270	3
Profit/ (Loss) for the Period		25	34	100		2
Fronty (Loss) for the Period	193	78	247	294	970	1,2
Dther Comprehensive Income					1	
tems that will not be reclassified to statement of profit and loss						
Actuarial Gain/(Loss) on Defined Benefit Obligations	(9)	(52)	15	(60)	29	
Change in fair value of Equity instruments designated as FVTOCI	158	(1,043)	(524)	(869)	(1,433)	(1,7)
Income Tax effect	3	18	(12)	21	(20)	(1,7)
tems that will be reclassified to statement of profit and loss			·/	5.	(20)	
Change in fair value of Debt instruments designated as FVTOCI	-	-	4	2	2	
Cash flow hedges (including cost of Hedging)	(243)	(330)	1,505	(697)	243	
Income Tax effect	83	114	(527)	239	(87)	(3
Nher Comprehensive Income/ (Loss) (Net of Tax)	(8)	(1,293)	461	(1,364)	(1,257)	(1,68
otal Comprehensive Income/ (Loss) for the period	185	(1,215)	708	(1,070)	(287)	(47
				(-//////	(Laury)	(4/
aid up Equity Share capital (Net of Treasury Shares)	222	222	223	100	222	
Face value of R 1/- per share)		~~~	243	222	223	2
ther Equity						48,3
arnings per share:						
Basic (1)	0.86	0.20	-			_
Diluted (*)	0.86	0.36 0.36	1.11	1.32	4.35	5.4
musican f A	0.80	0.36	1.11	1.32	4.35	5.





#### Notes:

- 1. 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 February 12, 2020.
- 2. The Company has allotted 116,372 and 510,369 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 nine months ended December 31, 2019, respectively.
- 3. Exceptional Income / (Expenses) for the quarter and nine months ended December 31, 2019 consist of the following:

	₹ crore		
Q3 FY20	9 Months FY20		
h 💡	25		
(11)	(89)		
(11)	(64)		
5			

- 4. The Government of India, on September 20, 2019 vide The Taxation Laws (Amendment) Ordinance, 2019, has inserted a new Section 115 BAB in the Income Tax Act, 1961, which provides an option to companies to pay income tax at a reduced rate of 25.17% (including cess and surcharge) with certain conditions. Currently, the Company has unabsorbed depreciation, benefits under Sec 80IA of the Income Tax Act, 1961 and Minimum Alternate Tax (MAT) credit available for set off against future tax liabilities. The Company is in the process of estimating the most likely impact of adoption of lower tax rate after considering future long term profitability basis its upstream and downstream expansion plans.
- 5. Effective April 1, 2019, the Group has adopted Ind AS 116 to all contracts existing on April 1, 2019. Comparative information for the previous periods have not been retrospectively adjusted. Adoption of new standard did not have any material effect on the opening equity as of April 1, 2019 and the results for the quarter and nine months ended December 31, 2019.
- 6. During the quarter ended December 31, 2019 pursuant to the issuance of notification by Odisha Electricity Regulatory Commission (OERC) dated December 31, 2019, on pegging of renewable power obligation (RPO) by obligated units based on their year of commissioning, the Company has written back ₹60 crore towards higher provision recognized during the period April 1,2019 through September 30, 2019. This amount has been credited to "Power and Fuel" in the Financial Results. Pending clarification and guidance on carry over of excess Renewable Energy Certificates (RECs) purchased by the Company, arising out of retrospective application of the said notification for period prior to April 1, 2019, no adjustments has been made for period prior to April 1, 2019.
- 7. 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.
- 8. Figures of previous periods have been regrouped/ reclassified wherever necessary to conform to current period classification.

By and on behalf of the Board

Satish Pai Managing Director

Place: Mumbai Dated: 12<sup>th</sup> February, 2020



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 nine months ended December 31, 2019 which are included in the accompanying 'Statement of Standalone Unaudited Financial Results for the Quarter and Nine Months ended December 31, 2019' (the "Statement"). The Statement has been prepared by the Company pursuant to Regulation 33 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", 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 in accordance with the Standard on Review Engagement (SRE) 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity", issued by the Institute of Chartered Accountants of India. This Standard requires that we plan and perform the review to obtain moderate assurance as to whether the Statement is free of material misstatement. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.
- 4. Based on our review conducted as above, nothing has come to our attention that causes us to believe that the accompanying Statement 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.

For Price Waterhouse & Co Chartered Accountant LLP Firm Registration No.: 304026E/E-300009

Sumit Seth Partner Membership Number: 105869

UDIN: 2010 5869AAAAAC 3157 Place: Mumbai Date: February 12, 2020

Price Waterhouse & Co Chartered Accountants LLP, Nesco IT Building III, 8th Floor, Nesco IT Park Nesco Complex, Gate No. 3 Western Express Highway, Goregaon East, Mumbai – 400 063 T: +91 (22) 61198000, F: +91 (22) 61198799

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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 304028E/E-300009 (ICAI registration number before conversion was 304026E)