



May 24, 2023

**BSE Limited**  
Scrip Code: 500440

**National Stock Exchange of  
India Limited**  
Scrip Code: HINDALCO

**Banque Internationale A Luxembourg  
Societe Anonyme**

**Sub:**

- a. Disclosure of Related Party Transactions for half-year ended March 31, 2023 for Hindalco Industries Limited (*"the Company"*)

**Ref:**

- a. Regulation 23(9) of Securities and Exchange Board of India (Listing Obligations & Disclosure Requirements) Regulation 2015 ( '*Listing Regulation*' )
- b. ISIN: INE038A01020 & INE038A08124

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In terms of Regulation 23(9) of Listing Regulations, please find enclosed the disclosure of Related Party Transactions for the half year ended March 31, 2023 in specified format for the Company.

The above is for you information and record.

Sincerely,

for **Hindalco Industries Limited**

**Geetika Anand**  
**Company Secretary & Compliance Officer**

**Hindalco Industries Limited**

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T:+91 22 66626666/62610555 | F:+912262610400/62610500 | W: [www.hindalco.com](http://www.hindalco.com)  
Registered Office : Ahura Centre, 1<sup>st</sup> Floor, B wing, Mahakali Caves Road, Andheri (East), Mumbai –  
400093, India

Corporate ID No: L27020MH1958PLC011238

**Hindalco Industries Limited**  
**Related Party Transactions for the half year ended March 31, 2023**

**(Rs in Crore)**

Additional disclosure of related party transactions - applicable only in case the related party transaction relates to loans, inter-corporate deposits, advances or investments made or given by the listed entity/subsidiary. These details need to be disclosed only once, during the reporting period when such transaction was undertaken.

S.No	Name	Details of the counterparty		Type of related party transaction	Details of Other Related Party Transactions	Value of the related party transaction as approved by the audit committee	Remarks by Audit Committee	In case monies are due to either party as a result of the transaction			In case any financial indebtedness is incurred to make or give loans, inter-corporate deposits, advances or investments						
		Name	Relationship of the counterparty with the listed entity or its subsidiary					Value of transaction during the reporting period	Opening balance (+) stands for Receivable/(-) stands for Payable	Closing balance (+) stands for Receivable/(-) stands for Payable	Nature of indebtedness (loan/ issuance of debt/ any other etc.)	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured
1	Hindalco Industries Limited	Aditya Birla Renewables Subsidiary Ltd (Solar Power SPV at Aditya Aluminium)	Associate Company	Sale of Goods	Sale of Goods	35.00	The Audit Committee has approved aggregate limit for all transactions with Aditya Birla Renewables Subsidiary Ltd as stated in the statement	0.96	-	-							
2	Hindalco Industries Limited	Birla Copper Anji Private Limited	Wholly Owned Subsidiary	Sale of Goods	Sale of Goods	NA		76.74	22.36	35.88							
3	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Sale of Goods	Sale of Goods	1,200.00	The Audit Committee has approved aggregate limit for all transactions with Gresim Industries Ltd as stated in the statement	118.37	2.37	-0.54							
4	Hindalco Industries Limited	Hindalco Almax Aerospace Limited	Subsidiary Company	Sale of Goods	Sale of Goods	151.00	The Audit Committee has approved aggregate limit for all transactions with Hindalco Almax Aerospace Ltd as stated in the statement	31.28	-	0.39							
5	Hindalco Industries Limited	Navelis Korea Ltd.	Wholly Owned Subsidiary	Sale of Goods	Sale of Goods	NA		-0.02	-	-							
6	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Sale of Goods	Sale of Goods	NA		10.33	5.22	0.11							
7	Hindalco Industries Limited	Birla Copper Anji Private Limited	Wholly Owned Subsidiary	Sales of property and other assets	Sales of property and other assets	NA		0.01	-	-							
8	Hindalco Industries Limited	Dipesh Bharat	Related Party of Subsidiary	Sales of property and other assets	Sales of property and other assets	NA		0.00	-	-							
9	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Sales of property and other assets	Sales of property and other assets	NA		0.13	-	-							
10	Hindalco Industries Limited	Yivak Mishra	Related Party of Subsidiary	Sales of property and other assets	Sales of property and other assets	NA		0.00	-	-							
11	Hindalco Industries Limited	Aditya Birla Management Corporation Private Limited	Interest of Directors in Pvt Ltd Co	Services rendered	Services rendered	900.00	The Audit Committee has approved aggregate limit for all transactions with Aditya Birla Management Corporation Pvt Ltd as stated in the statement	5.64	1.16	0.00							
12	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Other Transaction	Services rendered	NA	Please refer Sr. No 3	0.00	0.01	0.01							
13	Hindalco Industries Limited	Hindalco Almax Aerospace Limited	Subsidiary Company	Services rendered	Services rendered	NA	Please refer Sr. No 4	-	-	0.01							
14	Hindalco Industries Limited	Pilani Investments and Industries Corporation Limited	Promoter Group	Services rendered	Services rendered	2.00		-	0.03	-							
15	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Services rendered	Services rendered	NA		-	0.03	1.37							
16	Hindalco Industries Limited	Aditya Birla Science and Technology Company Private Limited	Associate Company	Other Transaction	Interest received	NA	The Audit Committee has approved aggregate limit for all transactions with Aditya Birla Science and Technology Company Private Limited as stated in the statement	6.89	4.40	3.63							
17	Hindalco Industries Limited	Birla Copper Anji Private Limited	Wholly Owned Subsidiary	Other Transaction	Interest received	NA	Please refer Sr. No 4	0.07	0.43	-							
18	Hindalco Industries Limited	Hindalco Almax Aerospace Limited	Subsidiary Company	Other Transaction	Interest received	NA		0.07	0.43	-							
19	Hindalco Industries Limited	Saves Holdings Limited	Subsidiary Company	Other Transaction	Interest received	NA	The Audit Committee has approved aggregate limit for all transactions with Saves Holdings Limited as stated in the statement	4.00	0.23	-							
20	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Other Transaction	Dividend received	NA		28.22	-	-							
21	Hindalco Industries Limited	Aditya Birla Renewables Solar Limited	Associate Company	Purchase of Goods	Purchase of Goods	44.00		10.06	-0.17	-2.88							
22	Hindalco Industries Limited	Aditya Birla Renewables Subsidiary Ltd (Solar Power SPV at Aditya Aluminium)	Associate Company	Purchase of Goods	Purchase of Goods	NA	Please refer Sr. No 1	7.04	-1.01	-1.17							
23	Hindalco Industries Limited	Birla Copper Anji Private Limited	Wholly Owned Subsidiary	Purchase of Goods	Purchase of Goods	NA		-	-	-							
24	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Purchase of Goods	Purchase of Goods	NA	Please refer Sr. No 3	301.39	-12.25	-17.13							
25	Hindalco Industries Limited	Hindalco Almax Aerospace Limited	Subsidiary Company	Purchase of Goods	Purchase of Goods	NA	Please refer Sr. No 4	7.34	-0.22	-							
26	Hindalco Industries Limited	Kerala Livelihood and Social Foundation	Wholly Owned Subsidiary	Purchase of Goods	Purchase of Goods	NA		0.55	-	0.06							
27	Hindalco Industries Limited	Minerals & Minerals Limited	Wholly Owned Subsidiary	Purchase of Goods	Purchase of Goods	NA		33.80	10.65	5.68							
28	Hindalco Industries Limited	Navelis P&E SAS	Wholly Owned Subsidiary	Purchase of Goods	Purchase of Goods	NA		-2.08	-3.07	-3.83							
29	Hindalco Industries Limited	Saves Holdings Limited	Subsidiary Company	Purchase of Goods	Purchase of Goods	NA	Please refer Sr. No 19	3.23	-0.14	-							
30	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Purchase of Goods	Purchase of property and other assets	NA		2,835.66	-365.58	-433.98							
31	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Other Transaction	Purchase of property and other assets	NA	Please refer Sr. No 3	0.03	-	-0.03							
32	Hindalco Industries Limited	Navelis P&E SAS	Wholly Owned Subsidiary	Purchase of property and other assets	Purchase of property and other assets	NA		0.57	-	-0.48							
33	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Purchase of property and other assets	Purchase of property and other assets	NA		0.35	-	-0.03							
34	Hindalco Industries Limited	Aditya Birla Abha Centre Management Pvt. Limited	Promoter Group	Services received	Services received	50.00		0.05	-	-							
35	Hindalco Industries Limited	Aditya Birla Management Corporation Private Limited	Interest of Directors in Pvt Ltd Co	Services received	Services received	NA	Please refer Sr. No 11	415.04	-35.28	-49.40							
36	Hindalco Industries Limited	Aditya Birla Science and Technology Company Private Limited	Associate Company	Services received	Services received	NA	Please refer Sr. No 16	9.69	-	0.01							
37	Hindalco Industries Limited	Birla Copper Anji Private Limited	Wholly Owned Subsidiary	Services received	Services received	NA		33.75	-5.14	-5.45							
38	Hindalco Industries Limited	Copper Jan Seva Trust	Trust/Fund Controlled by Hindalco	Services received	Services received	NA	Trust controlled by the Company	3.44	-	-							
39	Hindalco Industries Limited	Dabhi Harbour and Infrastructure Limited	Wholly Owned Subsidiary	Services received	Services received	NA		16.77	-3.81	-3.48							
40	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Other Transaction	Services received	NA	Please refer Sr. No 3	0.14	-	-							
41	Hindalco Industries Limited	Lacknow Finance Company Limited	Wholly Owned Subsidiary	Services received	Services received	NA		0.30	-	-							
42	Hindalco Industries Limited	Navelis Global Employment Organization Inc	Wholly Owned Subsidiary	Services received	Services received	NA		3.68	-3.16	-7.54							
43	Hindalco Industries Limited	Navelis Inc.	Wholly Owned Subsidiary	Services received	Services received	NA		-	-4.51	-1.27							
44	Hindalco Industries Limited	Navelis Kabinex GmbH	Wholly Owned Subsidiary	Services received	Services received	NA		1.43	-1.69	-3.10							
45	Hindalco Industries Limited	Renuka Investments & Finance Limited	Wholly Owned Subsidiary	Services received	Services received	NA		0.33	-	0.00							
46	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Services received	Services received	NA		-	-	0.11							
47	Hindalco Industries Limited	Dabhi Harbour and Infrastructure Limited	Wholly Owned Subsidiary	Other Transaction	Guarantees and Collateral Securities	NA		-	4.50	4.50							
48	Hindalco Industries Limited	Copper Jan Seva Trust	Trust/Fund Controlled by Hindalco	Other Transaction	Contribution to Trust	NA	Trust controlled by the Company	-	5.70	5.63							
49	Hindalco Industries Limited	Hindalco Employee's Gratuity Fund, Renukot	Trust/Fund Controlled by Hindalco	Other Transaction	Contribution to Trust	NA	Trust controlled by the Company	28.54	-	-							
50	Hindalco Industries Limited	Hindalco Employee's Provident Fund Institution Renukot	Trust/Fund Controlled by Hindalco	Other Transaction	Contribution to Trust	NA	Trust controlled by the Company	43.75	-	-							
51	Hindalco Industries Limited	Hindalco Industries Limited Employees Provident Fund II	Trust/Fund Controlled by Hindalco	Other Transaction	Contribution to Trust	NA	Trust controlled by the Company	0.04	-	-							
52	Hindalco Industries Limited	Hindalco Industries Limited Senior Management Staff Pension Fund II	Trust/Fund Controlled by Hindalco	Other Transaction	Contribution to Trust	NA	Trust controlled by the Company	0.11	-	-							
53	Hindalco Industries Limited	Hindalco Jan Seva Trust	Trust/Fund Controlled by Hindalco	Other Transaction	Contribution to Trust	NA	Trust controlled by the Company	0.59	-	-							
54	Hindalco Industries Limited	Hindalco Superannuation Scheme Renukot	Trust/Fund Controlled by Hindalco	Other Transaction	Contribution to Trust	NA	Trust controlled by the Company	3.75	-	-							
55	Hindalco Industries Limited	Aditya Birla Science and Technology Company Private Limited	Associate Company	Other Transaction	Reimbursement of Expense (Recovery)	NA		0.31	-0.11	-0.12							
56	Hindalco Industries Limited	Dabhi Harbour and Infrastructure Limited	Wholly Owned Subsidiary	Other Transaction	Reimbursement of Expense (Recovery)	NA		-0.04	-	-							
57	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Other Transaction	Reimbursement of Expense (Recovery)	NA		-	0.02	0.02							
58	Hindalco Industries Limited	Hindalco Almax Aerospace Limited	Subsidiary Company	Other Transaction	Reimbursement of Expense (Recovery)	NA		-0.02	0.01	0.01							
59	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Other Transaction	Reimbursement of Expense (Recovery)	NA		4.29	-	0.48							
60	Hindalco Industries Limited	Aditya Birla Renewables Solar Limited	Associate Company	Other Transaction	Investments Made	NA		0.90	17.69	67.40							
61	Hindalco Industries Limited	Aditya Birla Renewables Subsidiary Ltd (Solar Power SPV at Aditya Aluminium)	Associate Company	Other Transaction	Investments Made	NA		-	46.52	7.12							
62	Hindalco Industries Limited	Aditya Birla Science and Technology Company Private Limited	Associate Company	Other Transaction	Investments Made	NA		-	58.41	110.00							
63	Hindalco Industries Limited	AV Minerals (Netherlands) N.V.	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		-	9,155.20	9,155.20							
64	Hindalco Industries Limited	Dabhi Harbour and Infrastructure Limited	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		-	50.00	50.00							
65	Hindalco Industries Limited	East Coast Bauxite Mining Company Private Limited	Subsidiary Company	Other Transaction	Investments Made	1.00		-	0.01	0.01							
66	Hindalco Industries Limited	Gresim Industries Limited	Promoter Group	Other Transaction	Investments Made	NA		-	4,607.88	4,607.88							
67	Hindalco Industries Limited	Hindalco Almax Aerospace Limited	Subsidiary Company	Other Transaction	Investments Made	NA		-	83.24	83.24							
68	Hindalco Industries Limited	Hindalco K.K. Japan	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		1.25	0.59	1.83							
69	Hindalco Industries Limited	Hydramine Global Minerals (GMB) Limited	Joint Venture	Other Transaction	Investments Made	NA		-	0.00	0.00							
70	Hindalco Industries Limited	Kerala Livelihood and Social Foundation	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		1.65	2.35	4.00							
71	Hindalco Industries Limited	Lacknow Finance Company Limited	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		-	9.90	9.90							
72	Hindalco Industries Limited	Minerals & Minerals Limited	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		-	0.17	0.17							
73	Hindalco Industries Limited	MNH Shakti Limited	Joint Venture	Other Transaction	Investments Made	NA		-	5.27	5.27							
74	Hindalco Industries Limited	Renuka Investments & Finance Limited	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		-	34.25	34.25							
75	Hindalco Industries Limited	Renukachewer Investments & Finance Limited	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		-	4.80	4.80							
76	Hindalco Industries Limited	Saves Holdings Limited	Subsidiary Company	Other Transaction	Investments Made	NA		-	22.15	22.15							
77	Hindalco Industries Limited	Uthal Alumina International Limited	Wholly Owned Subsidiary	Other Transaction	Investments Made	NA		-	6,361.75	6,361.75							
78	Hindalco Industries Limited	Aditya Birla Management Corporation Private Limited	Interest of Directors in Pvt Ltd Co	Other Transaction	Advances Given	NA	Please refer Sr. No 11	-	87.81	87.81							
79	Hindalco Industries Limited	East Coast Bauxite Mining Company Private Limited	Subsidiary Company	Other Transaction	Advances Given	NA		0.00	0.05	0.05							
80	Hindalco Industries Limited	Hindalco Jan Seva Trust	Trust/Fund Controlled by Hindalco	Other Transaction	Advances Given	NA	Trust controlled by the Company	-	0.31	0.11							
81	Hindalco Industries Limited	Navelis P&E SAS	Wholly Owned Subsidiary</														

Additional disclosure of related party transactions - applicable only in case the related party transaction relates to loans, inter-corporate deposits, advances or investments made or given by the listed entity/subsidiary. These details need to be disclosed only once, during the reporting period when such transaction was undertaken.

S. No	Name	Details of the counterparty		Type of related party transaction	Details of Other Related Party Transactions	Value of the related party transaction as approved by the audit committee	Remarks by Audit Committee	Value of transaction during the reporting period	In case monies are due to either party as a result of the transaction		In case any financial indebtedness is incurred to make or give loans, inter-corporate deposits, advances or investments									
		Name	Relationship of the counterparty with the listed entity or its subsidiary						Opening balance (+) stands for Receivable/(-) stands for Payable	Closing balance (+) stands for Receivable/(-) stands for Payable	Nature of indebtedness (loan/issuance of debt/ any other etc.)	Cost	Tenure	Nature (loan/advance/inter-corporate deposit/investment)	Interest Rate (%)	Tenure	Secured/unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds (end-usage)		
105	Uthal Alumina International Limited	Grosum Industries Limited	Promoter Group	Purchase of goods		NA		36.19	-	-										
106	Uthal Alumina International Limited	Grosum Industries Limited	Promoter Group	Purchase of goods		NA		67.13	-43.45	-27.93										
107	Uthal Alumina International Limited	UAIL Employees' Gratuity Fund	Other Transaction	Other Transaction	UAIL Employees' Gratuity	NA		0.85	-	-										
108	Uthal Alumina International Limited	UAIL Employees' Superannuation Fund	Other Transaction	Other Transaction	UAIL Employees' Superannuation	NA		0.37	-	-										
109	Uthal Alumina International Limited	Uthal Alumina Social Welfare Foundation	Other Transaction	Other Transaction	Uthal Alumina Social Welfare Foundation	NA		0.54	0.00	0.00										
110	Uthal Alumina International Limited	Uthal Alumina Social Welfare Foundation	Other Transaction	Other Transaction	Uthal Alumina Social Welfare Foundation	NA		1.50	-0.10	-0.15										
111	Navelis ALR International, Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Loan	NA		640.00	2,926.42	3,606.82			Loan	0.0734	2 years	Unsecured	Loan renewal to finance working capital			
112	Navelis Corporation	Navelis GEO Inc.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		38.53	46.46	3.95			Loan	0.0734	5 years	Unsecured	Loan renewal to finance working capital			
113	Navelis GEO Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Loan	NA		-0.00	0.00	-			Loan	0.0734	4.7 years	Unsecured	Repayment of loan			
114	Navelis Netherlands B.V.	Navelis Holdings Inc.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		380.81	1,317.84	937.72			Loan	0.05	1 year	Unsecured	Loan renewal to finance working capital			
115	Navelis Services Limited (UK)	Navelis Europe Holdings Limited	Wholly Owned Subsidiary	Other Transaction	Loan	NA		264.03	3,064.55	3,359.89			Loan	4.50%	5 years	Unsecured	Loan renewal to finance working capital			
116	Navelis Switzerland SA	Navelis Netherlands B.V.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		337.09	343.43	-			Loan	0.0225	1.4 years	Unsecured	Repayment of loan			
117	Navelis Inc.	Navelis Europe Holdings Limited	Wholly Owned Subsidiary	Other Transaction	Loan	NA		251.40	326.19	70.61			Loan	0.068	8 years	Unsecured	Repayment of loan			
118	Navelis Inc.	8918227 Canada Inc.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		13.40	2,386.00	2,429.27			Loan	0.0225	5 years	Unsecured	To finance working capital			
119	Navelis Inc.	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		419.52	-	-			Loan	0.065	5 years	Unsecured	Renewed but separated into 3 separate loans			
120	Navelis Inc.	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		54.41	-	-			Loan	0.065	5 years	Unsecured	Loan renewal to finance working capital			
121	Navelis Inc.	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		290.26	-	-			Loan	0.039	5 years	Unsecured	Loan renewal to finance working capital			
122	Navelis Inc.	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		74.75	-	-			Loan	0.06	5 years	Unsecured	Loan renewal to finance working capital			
123	Navelis Inc.	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		91.15	-	-			Loan	0.01	Demand Note	Unsecured	To finance working capital			
124	Navelis Corporation	Navelis Holdings Inc.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		555.22	9,459.93	10,055.73			Loan	0.0734	1 year	Unsecured	Loan renewal to finance working capital			
125	Navelis Kablenz GmbH	Navelis Deutschland Holding GmbH	Wholly Owned Subsidiary	Other Transaction	Loan	NA		160.37	-	144.48			Loan	0.0225	5 years	Unsecured	To finance working capital			
126	Navelis Deutschland GmbH	Navelis Sheet Ingot GmbH	Wholly Owned Subsidiary	Other Transaction	Loan	NA		42.19	231.62	169.59			Loan	0.06	6 years	Unsecured	Repayment of loan			
127	Navelis Corporation	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		518.46	294.35	818.99			Loan	0.0734	Demand Note	Unsecured	To fund working capital; the portion secured			
128	Navelis Netherlands B.V.	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		250.68	-135.71	120.63			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
129	Navelis Carthoussa Germany GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		167.01	324.44	498.50			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
130	Navelis Deutschland Holding GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		414.90	-417.08	5.76			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
131	Navelis Kablenz GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		216.55	320.87	545.78			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
132	Akeris Aluminum UK Limited	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		8.17	8.17	0.48			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
133	Akeris Switzerland GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		9.56	87.14	97.44			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
134	Navelis (Shanghai) Aluminum Trading Company	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		8.54	42.59	51.70			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
135	Navelis UK Ltd.	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		173.85	1,579.48	1,779.48			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
136	Navelis AG	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Loan	NA		558.26	-156.54	415.49			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
137	Navelis Sheet Ingot GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		59.84	270.87	334.46			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
138	Navelis Switzerland SA	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		287.41	1,468.16	2,402.87			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
139	Navelis Italia SpA	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		8.53	79.87	89.26			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
140	Navelis AG	Navelis Aluminum Holding Unlimited Co	Wholly Owned Subsidiary	Other Transaction	Loan	NA		38.91	245.45	287.34			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
141	Navelis PAE S.A.S	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Loan	NA		15.71	190.40	208.03			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
142	Navelis AG	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		12.93	119.82	134.84			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
143	Navelis AG	Navelis Europe Holdings Limited	Wholly Owned Subsidiary	Other Transaction	Loan	NA		91.29	-62.11	31.14			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
144	Navelis AG	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Loan	NA		29.66	263.17	295.70			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
145	Navelis AG	Navelis Kablenz GmbH	Wholly Owned Subsidiary	Other Transaction	Loan	NA		-4.54	-	0.55			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
146	Navelis AG	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		0.31	-4.00	0.32			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
147	Navelis (China) Aluminum Products Co., Ltd.	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Loan	NA		-80.24	900.42	825.13			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
148	Akeris (Shanghai) Trading Co., Ltd.	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	3.01	9.37			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
149	Akeris (Shanghai) Trading Co., Ltd.	Navelis Kablenz GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	4.88	5.66			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
150	Akeris Asia Pacific Limited	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	83.08	92.66			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
151	Akeris Holding Canada ULC	Navelis ALR International, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	6.00	6.00			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
152	Navelis Switzerland SA	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	10.06	2.27			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
153	Navelis Switzerland SA	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	59.22	20.87			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
154	Navelis Switzerland SA	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	87.67	66.53			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
155	Navelis Switzerland SA	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	414.05	500.68			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
156	Navelis Switzerland SA	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	7.89	3.61			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
157	Navelis Switzerland SA	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	44.21	39.29			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
158	Navelis Switzerland SA	Navelis Kablenz GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	0.02	0.02			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
159	Navelis Switzerland SA	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	62.29	11.49			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
160	Navelis (China) Aluminum Products Co., Ltd.	Akeris (Shanghai) Trading Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	0.39	0.32			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
161	Navelis (China) Aluminum Products Co., Ltd.	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	5.86	6.59			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
162	Navelis (China) Aluminum Products Co., Ltd.	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	26.43	12.48			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
163	Navelis (China) Aluminum Products Co., Ltd.	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	36.14	26.03			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
164	Navelis (Shanghai) Aluminum Trading Company	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	4.89	0.92			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
165	Navelis (Shanghai) Aluminum Trading Company	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	0.36	0.94			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
166	Navelis (Shanghai) Aluminum Trading Company	Navelis GEO Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	0.18	0.19			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
167	Navelis AG	Akeris Switzerland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	-	0.00			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
168	Navelis AG	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	148.53	145.89			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
169	Navelis AG	Navelis Carthoussa Germany GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	5.24	0.00			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
170	Navelis AG	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	15.44	1.79			Loan	0.0734	Demand Note	Unsecured	To finance working capital			
171	Navelis AG	Navelis Deutschland Holding GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	849.12	744.79			Loan	0.0734	Demand Note</					

Additional disclosure of related party transactions - applicable only in case the related party transaction relates to loans, inter-corporate deposits, advances or investments made or given by the listed entity/subsidiary. These details need to be disclosed only once, during the reporting period when such transaction was undertaken.

S. No	Details of the party (listed entity/subsidiary) entering into the transaction	Details of the counterparty				Value of the related party transaction as approved by the audit committee	Remarks by Audit Committee	Value of transaction during the reporting period	In case monies are due to either party as a result of the transaction		In case any financial indebtedness is incurred to make or give loans, inter-corporate deposits, advances or investments						
	Name	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	Details of Other Related Party Transactions				Opening balance (+) stands for Receivable/(-) stands for Payable	Closing balance (+) stands for Receivable/(-) stands for Payable	Nature of indebtedness (loan/issuance of debt/ any other etc.)	Cost	Tenure	Nature (loan/advance/inter-corporate deposit/investment)	Interest Rate (%)	Tenure	Secured/unsecured
235	Navelis Corporation	Navelis (China) Aluminium Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	10.94	11.83								
236	Navelis Corporation	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.06	9.73								
237	Navelis Corporation	Navelis ALR International, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	39.43	40.16								
238	Navelis Corporation	Navelis ALR Bulled Products, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	42.59									
239	Navelis Corporation	Navelis ALR Bulled Products, LLC	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	108.55	130.48								
240	Navelis Corporation	Navelis Aluminium Holding Unlimited Co	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	22.26	24.88								
241	Navelis Corporation	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.02	0.56								
242	Navelis Corporation	Navelis do Brazil Ltda	Wholly Owned Subsidiary	Other Transaction	Payable	NA	-	-0.16	0.00								
243	Navelis Corporation	Navelis GEO Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.49	1.45								
244	Navelis Corporation	Navelis Holdings Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	179.96	1,565.95								
245	Navelis Corporation	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	955.95	511.91								
246	Navelis Corporation	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.30	-								
247	Navelis Corporation	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.85	0.94								
248	Navelis Corporation	Navelis MEA Ltd	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.75	0.74								
249	Navelis Corporation	Navelis Services (North America) Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.17	0.18								
250	Navelis Corporation	Navelis Services Limited (UK)	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.10	2.27								
251	Navelis Corporation	Navelis Sheet Ingot GmbH	Wholly Owned Subsidiary	Other Transaction	Payable	NA	-	-	0.48								
252	Navelis Corporation	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.08	0.10								
253	Navelis Corporation	Navelis Vietnam Company Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.79	0.79								
254	Navelis Corporation	Navelis ALR Aluminium, LLC	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.71	6.92								
255	Navelis Corporation	Navelis ALR Recycling of Ohio, LLC	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	49.43	50.71								
256	Navelis Deutschland GmbH	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	153.93	112.94								
257	Navelis Deutschland GmbH	Navelis (China) Aluminium Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	4.94	2.25								
258	Navelis Deutschland GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	415.43	243.88								
259	Navelis Deutschland GmbH	Navelis Aluminium Metallurgische GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.02	0.02								
260	Navelis Deutschland GmbH	Navelis Aluminium Holding Unlimited Co	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	17.04	182.34								
261	Navelis Deutschland GmbH	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.45	0.84								
262	Navelis Deutschland GmbH	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	143.68	38.58								
263	Navelis Deutschland GmbH	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	20.27	17.84								
264	Navelis Deutschland GmbH	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	58.00	44.81								
265	Navelis Deutschland GmbH	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	198.85	78.61								
266	Navelis Deutschland GmbH	Navelis MEA Ltd	Wholly Owned Subsidiary	Other Transaction	Payable	NA	-	-18.14	0.05								
267	Navelis Deutschland GmbH	Navelis Sheet Ingot GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	9.73	5.66								
268	Navelis Deutschland GmbH	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	13.69	21.93								
269	Navelis do Brazil Ltda	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	626.20	14.15								
270	Navelis do Brazil Ltda	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	6.75	-								
271	Navelis do Brazil Ltda	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	6.82	1.98								
272	Navelis do Brazil Ltda	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.02	2.81								
273	Navelis do Brazil Ltda	Navelis MEA Ltd	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.00	0.00								
274	Navelis GEO Inc.	Navelis (Shanghai) Aluminium Trading Company	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	13.82	13.92								
275	Navelis GEO Inc.	Navelis Aluminium (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	9.66	10.75								
276	Navelis GEO Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.72	1.59								
277	Navelis GEO Inc.	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.43	0.19								
278	Navelis GEO Inc.	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.86	1.59								
279	Navelis Holdings Inc.	Navelis ALR International, Inc.	Wholly Owned Subsidiary	Other Transaction	Payable	NA	-	296.99	618.51								
280	Navelis Holdings Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-	453.80								
281	Navelis Inc.	8018277 Canada Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	157.38	187.45								
282	Navelis Inc.	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-1.12	0.99								
283	Navelis Inc.	Navelis (China) Aluminium Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	47.62	10.84								
284	Navelis Inc.	Navelis (Shanghai) Aluminium Trading Company	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.53	1.54								
285	Navelis Inc.	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	229.98	20.29								
286	Navelis Inc.	Navelis ALR International, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	4.51	5.85								
287	Navelis Inc.	Navelis ALR Bulled Products, Inc.	Wholly Owned Subsidiary	Other Transaction	Payable	NA	-	-	11.24								
288	Navelis Inc.	Navelis Aluminium Holding Unlimited Co	Wholly Owned Subsidiary	Other Transaction	Payable	NA	-	-	0.00								
289	Navelis Inc.	Navelis Aluminium (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	48.43	46.70								
290	Navelis Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	899.42	1,216.41								
291	Navelis Inc.	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	16.40	13.03								
292	Navelis Inc.	Navelis do Brazil Ltda	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	207.41	212.43								
293	Navelis Inc.	Navelis GEO Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.66	1.81								
294	Navelis Inc.	Navelis Holdings Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-	25.47								
295	Navelis Inc.	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.99	0.50								
296	Navelis Inc.	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	13.25	10.46								
297	Navelis Inc.	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	14.90	6.54								
298	Navelis Inc.	Navelis MEA Ltd	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-	1.76								
299	Navelis Inc.	Navelis Sheet Ingot GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-	0.86								
300	Navelis Inc.	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.32	0.52								
301	Navelis Inc.	Navelis Vietnam Company Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.52	1.54								
302	Navelis Inc.	Navelis Europe Holdings Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	8.76	0.99								
303	Navelis Italia SpA	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-	4.86								
304	Navelis Italia SpA	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	9.89	7.39								
305	Navelis Italia SpA	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-	0.11								
306	Navelis Italia SpA	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	16.49	7.71								
307	Navelis Italia SpA	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.79	0.17								
308	Navelis Kabhez GmbH	Alaris (Shanghai) Trading Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	8.10	3.45								
309	Navelis Kabhez GmbH	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.79	1.56								
310	Navelis Kabhez GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	49.75	36.29								
311	Navelis Kabhez GmbH	Navelis ALR Bulled Products, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.48	0.49								
312	Navelis Kabhez GmbH	Navelis Aluminium Holding Unlimited Co	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-	0.87								
313	Navelis Kabhez GmbH	Navelis Aluminium (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	136.74	120.61								
314	Navelis Kabhez GmbH	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	5.49	33.39								
315	Navelis Kabhez GmbH	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.26	5.75								
316	Navelis Kabhez GmbH	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	375.79	144.45								
317	Navelis Kabhez GmbH	Navelis Deutschland Holding GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	5.50	-								
318	Navelis Kabhez GmbH	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.38	1.91								
319	Navelis Kabhez GmbH	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	15.71	-								
320	Navelis Kabhez GmbH	Navelis Services Limited (UK)	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-0.86	0.85								
321	Navelis Kabhez GmbH	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	9.48	-								
322	Navelis Korea Limited	Navelis (China) Aluminium Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	861.77	526.42								
323	Navelis Korea Limited	Navelis (Shanghai) Aluminium Trading Company	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.25	0.25								
324	Navelis Korea Limited	Navelis Aluminium (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	15.86	3.43								
325	Navelis Korea Limited	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	556.15	51.90								
326	Navelis Korea Limited	Navelis do Brazil Ltda	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.01	0.01								
327	Navelis Korea Limited	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1.02	0.35								
328	Navelis Korea Limited	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.06	0.84								
329	Navelis Korea Limited	Navelis MEA Ltd	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	1,701.81	1,642.23								
330	Navelis Korea Limited	Navelis Vietnam Company Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	9.46	9.54								
331	Navelis Korea Limited	Ulsan Aluminium Ltd. (South Korea)	Joint Operation of Hindalco subsidiary	Other Transaction	Receivable	NA	-	1,327.96	1,020.67								
332	Navelis MEA Ltd	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.76	4.72								
333	Navelis MEA Ltd	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.51	0.51								
334	Navelis MEA Ltd	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	0.28	-								
335	Navelis MEA Ltd	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	-0.82	0.13								
336	Navelis MEA Ltd	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Receivable	NA	-	40.20	24.8								

Additional disclosure of related party transactions - applicable only in case the related party transaction relates to loans, inter-corporate deposits, advances or investments made or given by the listed entity/subsidiary. These details need to be disclosed only once, during the reporting period when such transaction was undertaken.

S. No	Details of the party (listed entity /subsidiary) entering into the transaction		Details of the counterparty		Type of related party transaction	Details of Other Related Party Transactions	Value of the related party transaction as approved by the audit committee	Remarks by Audit Committee	Value of transaction during the reporting period	In case monies are due to either party as a result of the transaction		In case any financial indebtedness is incurred to make or give loans, inter-corporate deposits, advances or investments		Details of the loans, inter-corporate deposits, advances or investments					
	Name	Name	Relationship of the counterparty with the listed entity or its subsidiary	Relationship of the counterparty with the listed entity or its subsidiary						Opening balance (+) stands for Receivable/(-) stands for Payable	Closing balance (+) stands for Receivable/(-) stands for Payable	Nature of indebtedness (loan/issuance of debt/ any other etc.)	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds (end-usage)
365	Navelis ALR Recycling of Ohio, LLC	Navelis ALR Rolled Products, Inc.	Wholly Owned Subsidiary	Other Transaction	Payable	NA		-	128.97	167.45									
366	Navelis ALR Recycling of Ohio, LLC	Navelis ALR Rolled Products, LLC	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	875.98	1,002.26									
367	Navelis ALR Aluminum, LLC	Navelis ALR International, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	9,408.84	11,272.93									
368	Navelis ALR Aluminum, LLC	Navelis ALR Rolled Products, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	1,294.00	1,481.39									
369	Navelis ALR Aluminum, LLC	Navelis ALR Rolled Products, LLC	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	515.93	536.98									
370	Navelis ALR Aluminum, LLC	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	10.38	0.75									
371	Navelis ALR Asset Management Corporation	Navelis ALR Rolled Products, Inc.	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	0.01	0.01									
372	Navelis ALR Asset Management Corporation	Navelis ALR Rolled Products, LLC	Wholly Owned Subsidiary	Other Transaction	Payable	NA		-	-	0.00									
373	Navelis Deutschland GmbH	Aluminium Refr GmbH	Joint Operation of Hindola subsidiary	Other Transaction	Payable	NA		-	655.99	516.95									
374	Navelis Switzerland SA	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		31.24	-	-									
375	Navelis Switzerland SA	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		23.27	-	-									
376	Navelis (China) Aluminum Products Co., Ltd.	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		236.53	-	-									
377	Navelis Corporation	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		24.35	-	-									
378	Navelis Deutschland GmbH	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		9.53	-	-									
379	Navelis Inc.	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		152.80	-	-									
380	Navelis Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		78.32	-	-									
381	Navelis Inc.	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		6.19	-	-									
382	Navelis Inc.	Navelis do Brazil Ltda.	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		4.87	-	-									
383	Navelis Inc.	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		62.20	-	-									
384	Navelis Inc.	Navelis Korea Limited	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		1.58	-	-									
385	Navelis Inc.	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		3.18	-	-									
386	Navelis Korea Limited	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Cost Sharing Agreement	NA		98.31	-	-									
387	Navelis Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Guarantee Fee	NA		79.65	-	-									
388	Navelis Switzerland SA	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		0.19	-	-									
389	Navelis AG	Aleris Switzerland GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		101.31	-	-									
390	Navelis AG	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		0.02	-	-									
391	Navelis AG	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		25.50	-	-									
392	Navelis AG	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		14.77	-	-									
393	Navelis AG	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		0.02	-	-									
394	Navelis AG	Navelis Deutschland Holding GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		74.88	-	-									
395	Navelis AG	Navelis Inc.	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		55.71	-	-									
396	Navelis AG	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		205.49	-	-									
397	Navelis AG	Navelis Koblentz GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		11.09	-	-									
398	Navelis AG	Navelis MEA Ltd	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		12.42	-	-									
399	Navelis AG	Navelis Netherlands B.V.	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		0.88	-	-									
400	Navelis AG	Navelis PAE S.A.S	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		0.26	-	-									
401	Navelis AG	Navelis Sheet Ingot GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		17.82	-	-									
402	Navelis AG	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		6.93	-	-									
403	Navelis AG	Navelis Europe Holdings Limited	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		0.25	-	-									
404	Navelis Corporation	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		24.56	-	-									
405	Navelis Corporation	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		159.21	-	-									
406	Navelis Corporation	Navelis ALR Rolled Products, LLC	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		349.18	-	-									
407	Navelis Corporation	Navelis Holdings Inc.	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		0.10	-	-									
408	Navelis Corporation	Navelis Koblentz GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		60.17	-	-									
409	Navelis Deutschland GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		19.17	-	-									
410	Navelis Deutschland GmbH	Navelis Koblentz GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		66.18	-	-									
411	Navelis Holdings Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		58.21	-	-									
412	Navelis Inc.	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		134.83	-	-									
413	Navelis Italia SpA	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		0.05	-	-									
414	Navelis Koblentz GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		19.15	-	-									
415	Navelis Koblentz GmbH	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		8.19	-	-									
416	Navelis Koblentz GmbH	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		17.42	-	-									
417	Navelis MEA Ltd	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		0.87	-	-									
418	Navelis Netherlands B.V.	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		58.65	-	-									
419	Navelis PAE S.A.S	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Expense	NA		58.11	-	-									
420	Navelis Sheet Ingot GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		7.02	-	-									
421	Navelis UK Ltd.	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		8.68	-	-									
422	Navelis Europe Holdings Limited	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Hedging and Derivatives - Income	NA		3.74	-	-									
423	Aleris Asia Pacific Limited	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		16.08	-	-									
424	Navelis Switzerland SA	Navelis Netherlands B.V.	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		0.48	-	-									
425	Navelis (China) Aluminum Products Co., Ltd.	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		0.01	-	-									
426	Navelis (Chongqing) Aluminum Trading Company	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Other Transaction	Interest Expense	NA		0.62	-	-									
427	Navelis AG	Aleris Aluminum UK Limited	Wholly Owned Subsidiary	Other Transaction	Interest Expense	NA		2.07	-	-									
428	Navelis AG	Aleris Switzerland GmbH	Wholly Owned Subsidiary	Other Transaction	Interest Expense	NA		2.07	-	-									
429	Navelis AG	Navelis Switzerland SA	Wholly Owned Subsidiary	Other Transaction	Interest Expense	NA		4.79	-	-									
430	Navelis AG	Navelis Aluminum Holding Unlimited Co	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		1.89	-	-									
431	Navelis AG	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		53.37	-	-									
432	Navelis AG	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		7.79	-	-									
433	Navelis AG	Navelis Deutschland Holding GmbH	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		5.18	-	-									
434	Navelis AG	Navelis Italia SpA	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		5.71	-	-									
435	Navelis AG	Navelis Koblentz GmbH	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		1.74	-	-									
436	Navelis AG	Navelis Netherlands B.V.	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		1.50	-	-									
437	Navelis AG	Navelis PAE S.A.S	Wholly Owned Subsidiary	Other Transaction	Interest Expense	NA		25.57	-	-									
438	Navelis AG	Navelis UK Ltd.	Wholly Owned Subsidiary	Other Transaction	Interest Expense	NA		4.08	-	-									
439	Navelis AG	Navelis Europe Holdings Limited	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		91.95	-	-									
440	Navelis ALR International, Inc.	Navelis Corporation	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		1.89	-	-									
441	Navelis Casthouse Germany GmbH	Navelis AG	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		25.65	-	-									
442	Navelis Corporation	Navelis Aluminum Holding Unlimited Co	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		0.70	-	-									
443	Navelis Corporation	Navelis GEO Inc.	Wholly Owned Subsidiary	Other Transaction	Interest Income	NA		272.74	-	-									

Additional disclosure of related party transactions - applicable only in case the related party transaction relates to loans, inter-corporate deposits, advances or investments made or given by the listed entity/subsidiary. These details need to be disclosed only once, during the reporting period when such transaction was undertaken.

S. No	Details of the party (listed entity/subsidiary) entering into the transaction		Details of the counterparty		Type of related party transaction	Details of Other Related Party Transactions	Value of the related party transaction as approved by the audit committee	Remarks by Audit Committee	Value of transaction during the reporting period	In case monies are due to either party as a result of the transaction			In case any financial indebtedness is incurred to make or give loans, inter-corporate deposits, advances or investments						
	Name	Name	Relationship of the counterparty with the listed entity or its subsidiary	Name						Value of transaction during the reporting period	Opening balance (+) stands for Receivable/(-) stands for Payable	Closing balance (+) stands for Receivable/(-) stands for Payable	Nature of indebtedness (loan/issuance of debt/ any other etc.)	Cost	Tenure	Nature (loan/advance/inter-corporate deposit/investment)	Interest Rate (%)	Tenure	Secured/unsecured
495	Navelis ALR Rolled Products, LLC	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Goods	Sale of Goods	NA		3.21	-	-								
496	Navelis ALR Rolled Products, LLC	Navelis ALR Aluminum, LLC	Wholly Owned Subsidiary	Navelis ALR Aluminum, LLC	Sale of Goods	Sale of Goods	NA		10.16	-	-								
497	Navelis Casthouse Germany GmbH	Navelis Switzerland SA	Wholly Owned Subsidiary	Navelis Switzerland SA	Sale of Goods	Sale of Goods	NA		15.18	-	-								
498	Navelis Casthouse Germany GmbH	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Navelis Kabhez GmbH	Sale of Goods	Sale of Goods	NA		839.40	-	-								
499	Navelis Corporation	Navelis ALR Rolled Products, Inc.	Wholly Owned Subsidiary	Navelis ALR Rolled Products, Inc.	Sale of Goods	Sale of Goods	NA		22.16	-	-								
500	Navelis Corporation	Navelis ALR Rolled Products, LLC	Wholly Owned Subsidiary	Navelis ALR Rolled Products, LLC	Sale of Goods	Sale of Goods	NA		185.78	-	-								
501	Navelis Corporation	Navelis do Brazil Ltda.	Wholly Owned Subsidiary	Navelis do Brazil Ltda.	Sale of Goods	Sale of Goods	NA		0.02	-	-								
502	Navelis Corporation	Navelis Inc.	Wholly Owned Subsidiary	Navelis Inc.	Sale of Goods	Sale of Goods	NA		2,166.41	-	-								
503	Navelis Corporation	Navelis ALR Aluminum, LLC	Wholly Owned Subsidiary	Navelis ALR Aluminum, LLC	Sale of Goods	Sale of Goods	NA		78.51	-	-								
504	Navelis Corporation	Navelis ALR Recycling of Ohio, LLC	Wholly Owned Subsidiary	Navelis ALR Recycling of Ohio, LLC	Purchase of Goods	Purchase of Goods	NA		16.52	-	-								
505	Navelis Deutschland GmbH	Navelis Switzerland SA	Wholly Owned Subsidiary	Navelis Switzerland SA	Sale of Goods	Sale of Goods	NA		480.12	-	-								
506	Navelis Deutschland GmbH	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Navelis (China) Aluminum Products Co., Ltd.	Sale of Goods	Sale of Goods	NA		8.09	-	-								
507	Navelis Deutschland GmbH	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Goods	Sale of Goods	NA		738.74	-	-								
508	Navelis Deutschland GmbH	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Navelis Casthouse Germany GmbH	Sale of Goods	Sale of Goods	NA		9.16	-	-								
509	Navelis Deutschland GmbH	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Goods	Sale of Goods	NA		243.90	-	-								
510	Navelis Deutschland GmbH	Navelis Inc.	Wholly Owned Subsidiary	Navelis Inc.	Sale of Goods	Sale of Goods	NA		8.07	-	-								
511	Navelis Deutschland GmbH	Navelis Italia SpA	Wholly Owned Subsidiary	Navelis Italia SpA	Sale of Goods	Sale of Goods	NA		246.40	-	-								
512	Navelis Deutschland GmbH	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Navelis Kabhez GmbH	Sale of Goods	Sale of Goods	NA		2.72	-	-								
513	Navelis Deutschland GmbH	Navelis MEA Ltd	Wholly Owned Subsidiary	Navelis MEA Ltd	Sale of Goods	Sale of Goods	NA		14.87	-	-								
514	Navelis Deutschland GmbH	Navelis UK Ltd.	Wholly Owned Subsidiary	Navelis UK Ltd.	Sale of Goods	Sale of Goods	NA		58.66	-	-								
515	Navelis do Brazil Ltda.	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Goods	Sale of Goods	NA		134.52	-	-								
516	Navelis do Brazil Ltda.	Navelis Korea Limited	Wholly Owned Subsidiary	Navelis Korea Limited	Sale of Goods	Sale of Goods	NA		2.72	-	-								
517	Navelis Inc.	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Goods	Sale of Goods	NA		2,150.14	-	-								
518	Navelis Italia SpA	Navelis Switzerland SA	Wholly Owned Subsidiary	Navelis Switzerland SA	Sale of Goods	Sale of Goods	NA		12.16	-	-								
519	Navelis Italia SpA	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Goods	Sale of Goods	NA		22.53	-	-								
520	Navelis Italia SpA	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Navelis Deutschland GmbH	Sale of Goods	Sale of Goods	NA		16.83	-	-								
521	Navelis Kabhez GmbH	Navelis Switzerland SA	Wholly Owned Subsidiary	Navelis Switzerland SA	Sale of Goods	Sale of Goods	NA		11.59	-	-								
522	Navelis Kabhez GmbH	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Goods	Sale of Goods	NA		17.57	-	-								
523	Navelis Kabhez GmbH	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Navelis Casthouse Germany GmbH	Sale of Goods	Sale of Goods	NA		21.51	-	-								
524	Navelis Kabhez GmbH	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Navelis Deutschland GmbH	Sale of Goods	Sale of Goods	NA		141.67	-	-								
525	Navelis Kabhez GmbH	Navelis Inc.	Wholly Owned Subsidiary	Navelis Inc.	Sale of Goods	Sale of Goods	NA		0.81	-	-								
526	Navelis Kabhez GmbH	Navelis Italia SpA	Wholly Owned Subsidiary	Navelis Italia SpA	Sale of Goods	Sale of Goods	NA		8.82	-	-								
527	Navelis Kabhez GmbH	Navelis Sheet Ingot GmbH	Wholly Owned Subsidiary	Navelis Sheet Ingot GmbH	Sale of Goods	Sale of Goods	NA		0.37	-	-								
528	Navelis Kabhez GmbH	Navelis UK Ltd.	Wholly Owned Subsidiary	Navelis UK Ltd.	Sale of Goods	Sale of Goods	NA		2.43	-	-								
529	Navelis Korea Limited	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Navelis (China) Aluminum Products Co., Ltd.	Sale of Goods	Sale of Goods	NA		1,134.97	-	-								
530	Navelis Korea Limited	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Navelis Aluminum (Zhanjiang) Co., Ltd.	Sale of Goods	Sale of Goods	NA		1.28	-	-								
531	Navelis Korea Limited	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Goods	Sale of Goods	NA		194.77	-	-								
532	Navelis Korea Limited	Navelis do Brazil Ltda.	Wholly Owned Subsidiary	Navelis do Brazil Ltda.	Sale of Goods	Sale of Goods	NA		9.43	-	-								
533	Navelis Korea Limited	Navelis MEA Ltd	Wholly Owned Subsidiary	Navelis MEA Ltd	Sale of Goods	Sale of Goods	NA		2,460.93	-	-								
534	Navelis MEA Ltd	Navelis Korea Limited	Wholly Owned Subsidiary	Navelis Korea Limited	Sale of Goods	Sale of Goods	NA		43.73	-	-								
535	Navelis Sheet Ingot GmbH	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Goods	Sale of Goods	NA		494.00	-	-								
536	Navelis UK Ltd.	Navelis Switzerland SA	Wholly Owned Subsidiary	Navelis Switzerland SA	Sale of Goods	Sale of Goods	NA		281.46	-	-								
537	Navelis UK Ltd.	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Goods	Sale of Goods	NA		116.86	-	-								
538	Navelis UK Ltd.	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Navelis Casthouse Germany GmbH	Sale of Goods	Sale of Goods	NA		4.79	-	-								
539	Navelis UK Ltd.	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Navelis Deutschland GmbH	Sale of Goods	Sale of Goods	NA		1,613.02	-	-								
540	Navelis Korea Limited	Ulsan Aluminum Ltd. (South Korea)	Joint Operation of Hindalco subsidiary	Ulsan Aluminum Ltd. (South Korea)	Purchase of Goods	Purchase of Goods	9,000.00		2,485.27	-	-								
541	Navelis ALR Recycling of Ohio, LLC	Navelis ALR Rolled Products, LLC	Wholly Owned Subsidiary	Navelis ALR Rolled Products, LLC	Sale of Goods	Sale of Goods	NA		116.23	-	-								
542	Navelis ALR Aluminum, LLC	Navelis ALR Rolled Products, Inc.	Wholly Owned Subsidiary	Navelis ALR Rolled Products, Inc.	Sale of Goods	Sale of Goods	NA		169.75	-	-								
543	Navelis ALR Aluminum, LLC	Navelis ALR Rolled Products, LLC	Wholly Owned Subsidiary	Navelis ALR Rolled Products, LLC	Sale of Goods	Sale of Goods	NA		0.45	-	-								
544	Navelis ALR Aluminum, LLC	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Goods	Sale of Goods	NA		0.73	-	-								
545	Navelis Deutschland GmbH	Aluminium Refr GmbH	Joint Operation of Hindalco subsidiary	Aluminium Refr GmbH	Purchase of Services	Purchase of Services	4,000.00		1,311.75	-	-								
546	Aleris (Shanghai) Trading Co., Ltd.	Aleris Aluminum Japan, Ltd.	Wholly Owned Subsidiary	Aleris Aluminum Japan, Ltd.	Sale of Services	Sale of Services	NA		0.16	-	-								
547	Aleris Aluminum Japan, Ltd.	Aleris (Shanghai) Trading Co., Ltd.	Wholly Owned Subsidiary	Aleris (Shanghai) Trading Co., Ltd.	Purchase of Services	Purchase of Services	NA		0.38	-	-								
548	Aleris Aluminum Japan, Ltd.	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Navelis Kabhez GmbH	Purchase of Services	Purchase of Services	NA		0.36	-	-								
549	Navelis Switzerland SA	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Services	Sale of Services	NA		9.25	-	-								
550	Navelis Switzerland SA	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Services	Sale of Services	NA		2.48	-	-								
551	Navelis Switzerland SA	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Navelis Deutschland GmbH	Sale of Services	Sale of Services	NA		0.96	-	-								
552	Navelis Switzerland SA	Navelis Inc.	Wholly Owned Subsidiary	Navelis Inc.	Sale of Services	Sale of Services	NA		3.00	-	-								
553	Navelis (China) Aluminum Products Co., Ltd.	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Navelis Aluminum (Zhanjiang) Co., Ltd.	Sale of Services	Sale of Services	NA		5.35	-	-								
554	Navelis (China) Aluminum Products Co., Ltd.	Navelis Korea Limited	Wholly Owned Subsidiary	Navelis Korea Limited	Sale of Services	Sale of Services	NA		0.30	-	-								
555	Navelis (Shanghai) Aluminum Trading Company	Aleris Aluminum Japan, Ltd.	Wholly Owned Subsidiary	Aleris Aluminum Japan, Ltd.	Sale of Services	Sale of Services	NA		0.35	-	-								
556	Navelis (Shanghai) Aluminum Trading Company	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Navelis Aluminum (Zhanjiang) Co., Ltd.	Sale of Services	Sale of Services	NA		1.32	-	-								
557	Navelis AG	Navelis Switzerland SA	Wholly Owned Subsidiary	Navelis Switzerland SA	Sale of Services	Sale of Services	NA		78.84	-	-								
558	Navelis AG	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Navelis Deutschland GmbH	Sale of Services	Sale of Services	NA		170.88	-	-								
559	Navelis AG	Navelis Inc.	Wholly Owned Subsidiary	Navelis Inc.	Sale of Services	Sale of Services	NA		28.04	-	-								
560	Navelis AG	Navelis Italia SpA	Wholly Owned Subsidiary	Navelis Italia SpA	Sale of Services	Sale of Services	NA		32.16	-	-								
561	Navelis AG	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Navelis Kabhez GmbH	Sale of Services	Sale of Services	NA		43.94	-	-								
562	Navelis AG	Navelis Korea Limited	Wholly Owned Subsidiary	Navelis Korea Limited	Sale of Services	Sale of Services	NA		2.44	-	-								
563	Navelis AG	Navelis P&E S.A.S.	Wholly Owned Subsidiary	Navelis P&E S.A.S.	Sale of Services	Sale of Services	NA		1.76	-	-								
564	Navelis AG	Navelis UK Ltd.	Wholly Owned Subsidiary	Navelis UK Ltd.	Sale of Services	Sale of Services	NA		41.00	-	-								
565	Navelis ALR Rolled Products Sales Corporation	Navelis Aluminum (Zhanjiang) Co., Ltd.	Wholly Owned Subsidiary	Navelis Aluminum (Zhanjiang) Co., Ltd.	Sale of Services	Sale of Services	NA		4.76	-	-								
566	Navelis ALR Rolled Products Sales Corporation	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Navelis Casthouse Germany GmbH	Purchase of Services	Purchase of Services	NA		0.31	-	-								
567	Navelis ALR Rolled Products Sales Corporation	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Navelis Kabhez GmbH	Sale of Services	Sale of Services	NA		6.09	-	-								
568	Navelis Aluminum Holding Unlimited Co	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Services	Sale of Services	NA		10.11	-	-								
569	Navelis Aluminum Holding Unlimited Co	Navelis Deutschland GmbH	Wholly Owned Subsidiary	Navelis Deutschland GmbH	Sale of Services	Sale of Services	NA		27.11	-	-								
570	Navelis Aluminum Holding Unlimited Co	Navelis Sheet Ingot GmbH	Wholly Owned Subsidiary	Navelis Sheet Ingot GmbH	Sale of Services	Sale of Services	NA		0.79	-	-								
571	Navelis Aluminum (Zhanjiang) Co., Ltd.	Aleris (Shanghai) Trading Co., Ltd.	Wholly Owned Subsidiary	Aleris (Shanghai) Trading Co., Ltd.	Sale of Services	Sale of Services	NA		13.74	-	-								
572	Navelis Aluminum (Zhanjiang) Co., Ltd.	Navelis (China) Aluminum Products Co., Ltd.	Wholly Owned Subsidiary	Navelis (China) Aluminum Products Co., Ltd.	Sale of Services	Sale of Services	NA		0.27	-	-								
573	Navelis Aluminum (Zhanjiang) Co., Ltd.	Navelis ALR Rolled Products Sales Corporation	Wholly Owned Subsidiary	Navelis ALR Rolled Products Sales Corporation	Purchase of Services	Purchase of Services	NA		1.67	-	-								
574	Navelis Casthouse Germany GmbH	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Navelis Kabhez GmbH	Sale of Services	Sale of Services	NA		83.84	-	-								
575	Navelis Corporation	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Services	Sale of Services	NA		0.34	-	-								
576	Navelis Corporation	Navelis Services Limited (UK)	Wholly Owned Subsidiary	Navelis Services Limited (UK)	Sale of Services	Sale of Services	NA		1.12	-	-								
577	Navelis Deutschland GmbH	Navelis AG	Wholly Owned Subsidiary	Navelis AG	Sale of Services	Sale of Services	NA		26.05	-	-								
578	Navelis Deutschland GmbH	Navelis Aluminum Holding Unlimited Co	Wholly Owned Subsidiary	Navelis Aluminum Holding Unlimited Co	Sale of Services	Sale of Services	NA		0.51	-	-								
579	Navelis Deutschland GmbH	Navelis Casthouse Germany GmbH	Wholly Owned Subsidiary	Navelis Casthouse Germany GmbH	Sale of Services	Sale of Services	NA		0.21	-	-								
580	Navelis Deutschland GmbH	Navelis Corporation	Wholly Owned Subsidiary	Navelis Corporation	Sale of Services	Sale of Services	NA		7.86	-	-								
581	Navelis Deutschland GmbH	Navelis Inc.	Wholly Owned Subsidiary	Navelis Inc.	Sale of Services	Sale of Services	NA		9.71	-	-								
582	Navelis Deutschland GmbH	Navelis Italia SpA	Wholly Owned Subsidiary	Navelis Italia SpA	Sale of Services	Sale of Services	NA		6.40	-	-								
583	Navelis Deutschland GmbH	Navelis Kabhez GmbH	Wholly Owned Subsidiary	Navelis Kabhez GmbH	Sale of Services														

											Additional disclosure of related party transactions - applicable only in case the related party transaction relates to loans, inter-corporate deposits, advances or investments made or given by the listed entity/subsidiary. These details need to be disclosed only once, during the reporting period when such transaction was undertaken.							
Details of the party (listed entity /subsidiary) entering into the transaction		Details of the counterparty							In case monies are due to either party as a result of the transaction		In case any financial indebtedness is incurred to make or give loans, inter-corporate deposits, advances or investments			Details of the loans, inter-corporate deposits, advances or investments				
S. No	Name	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	Details of Other Related Party Transactions	Value of the related party transaction as approved by the audit committee	Remarks by Audit Committee	Value of transaction during the reporting period	Opening balance (+) stands for Receivable/(-) stands for Payable	Closing balance (+) stands for Receivable/(-) stands for Payable	Nature of indebtedness (loan/ issuance of debt/ any other etc.)	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds (end-usage)
625	Nevelis UK Ltd.	Nevelis Switzerland SA	Wholly Owned Subsidiary	Sale of Services	Sale of Services	NA		6.47	-	-								
626	Nevelis UK Ltd.	Nevelis AG	Wholly Owned Subsidiary	Sale of Services	Sale of Services	NA		0.45	-	-								
627	Nevelis UK Ltd.	Nevelis Deutschland GmbH	Wholly Owned Subsidiary	Sale of Services	Sale of Services	NA		10.17	-	-								
628	Nevelis UK Ltd.	Nevelis Inc.	Wholly Owned Subsidiary	Sale of Services	Sale of Services	NA		0.42	-	-								
629	Nevelis Korea Limited	Ulsan Aluminium Ltd.	Joint Operation of Hindalco subsidiary	Other Transaction	Equity Contribution	NA		131.70	-	-								
630	Nevelis Korea Limited	Ulsan Aluminium Ltd.	Joint Operation of Hindalco subsidiary	Sale of Goods	Sale of Goods	9,000.00		2,185.75	-	-								
631	Nevelis Switzerland SA	AluIntra Services SA	Joint Operation of Hindalco subsidiary	Purchase of Services	Purchase of Services	100.00		57.54	-	-								
632	Nevelis Inc.	Aditya Birla Management Corporation Private Limited	Interest of Directors in Pvt Ltd Co	Purchase of Services	Purchase of Services	5.00		2.32	-	-								
633	Nevelis do Brasil Ltda.	Hindalco do Brasil	Wholly Owned Subsidiary	Other Transaction	Receivable	NA		-	0.33	0.33								

**Notes:**

1. The value of the related party transaction approved by the audit committee represents the value approved by audit committee of the Company or the subsidiary, as the case may be. The value of the related party transaction approved by the audit committee is shown as 'V' for transactions where approval of audit committee is not applicable as per Regulation 23 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 or for transactions by subsidiary(ies) which are not required to constitute audit committee or for transactions of subsidiaries with parties which are not related party of concerned subsidiary the counterparty.
2. Remuneration paid to Directors/employees of Hindalco Industries Limited "the Company" and its subsidiaries, who are Directors / KMPs of the Company/subsidiaries, is not included in the above details.
3. The value of transactions is excluding tax.
4. If the amount is less than Rs 1,00,000 then the figure is shown as 0.00