Independent Auditor's Report

To The Members of Sterlite Power Transmission Limited

Report on the Audit of the Consolidated Financial Statements

OPINION

We have audited the accompanying consolidated financial statements of Sterlite Power Transmission Limited (hereinafter referred to as "the Holding Company"), its subsidiaries (the Holding Company and its subsidiaries together referred to as "the Group"), associate and joint ventures comprising of the Consolidated Balance sheet as at March 31, 2023, the Consolidated Statement of Profit and Loss, including other comprehensive income, the Consolidated Cash Flow Statement and the Consolidated Statement of Changes in Equity for the year then ended, and notes to the Consolidated Financial Statements, including a summary of significant accounting policies and other explanatory information (hereinafter referred to as "the consolidated financial statements").

In our opinion and to the best of our information and according to the explanations given to us and based on the consideration of reports of other auditors on separate financial statements and on the other financial information of the subsidiaries, associate and joint ventures, the aforesaid consolidated financial statements give the information required by the Companies Act, 2013, as amended ("the Act") in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the consolidated state of affairs of the Group, its associate and joint ventures as at March 31, 2023, their consolidated loss including other comprehensive income, their consolidated cash flows and the consolidated statement of changes in equity for the year ended on that date.

BASIS FOR OPINION

We conducted our audit of the consolidated financial statements in accordance with the Standards on Auditing (SAs), as specified under section 143(10) of the Act. Our responsibilities under those Standards are further described in the 'Auditor's Responsibilities for the Audit of the Consolidated Financial Statements' section of our report. We are independent of the Group, associate, joint ventures in accordance with the 'Code of Ethics' issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the financial statements under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the consolidated financial statements.

OTHER INFORMATION

The Holding Company's Board of Directors is responsible for the other information. The other information comprises the information included in the Annual report and board report, but does not include the consolidated financial statements and our auditor's report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether such other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

The Annual report is not made available to us as at the date of the auditor's report. We have nothing to report in this regard.

RESPONSIBILITIES OF MANAGEMENT FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The Holding Company's Board of Directors is responsible for the preparation and presentation of these consolidated financial statements in terms of the requirements of the Act that give a true and fair view of the consolidated financial position, consolidated financial performance including other comprehensive income, consolidated cash flows and consolidated statement of changes in equity of the Group including its associate and joint ventures in accordance with the accounting principles generally accepted in India, including the Indian Accounting Standards (Ind AS) specified under section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015, as amended. The respective Board of Directors of the companies included in the Group and of its associate and joint ventures are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of their respective companies and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the

consolidated financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the consolidated financial statements by the Directors of the Holding Company, as aforesaid.

In preparing the consolidated financial statements, the respective Board of Directors of the companies included in the Group and of its associate and joint ventures are responsible for assessing the ability of their respective companies to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those respective Board of Directors of the companies included in the Group and of its associate and joint ventures are also responsible for overseeing the financial reporting process of their respective companies.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under section 143(3)(i) of the Act, we are also responsible for expressing our opinion on whether the Holding Company has adequate internal financial controls with reference to financial statements in place and the operating effectiveness of such controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability of the Group and its associate and joint ventures to continue as a going concern.
 If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group and its associate and joint ventures to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group and its associate and joint ventures of which we are the independent auditors and whose financial information we have audited, to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the audit of the financial statements of such entities included in the consolidated financial statements of which we are the independent auditors. For the other entities included in the consolidated financial statements, which have been audited by other auditors, such other auditors remain responsible for the direction, supervision and performance of the audit by other direction, supervision and performance of the audits carried out by them. We remain solely responsible for our audit opinion.

We communicate with those charged with governance of the Holding Company and such other entities included in the consolidated financial statements of which we are the independent auditors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

OTHER MATTER

(a) We did not audit the financial statements and other financial information, in respect of 49 subsidiaries, whose financial statements (without giving effect of elimination of intra-group transactions) include total assets of ₹ 91,799.46 million as at March 31, 2023, and total revenues of ₹ 24,230.09 million and net cash outflows of ₹ 2,880.25 million for the year ended on that date. These financial statement and other financial information have been audited by other auditors, which financial

///Sterlite Power

statements, other financial information and auditor's reports have been furnished to us by the management. The consolidated financial statements also include the Group's share of net profit of ₹ 0.05 million for the year ended March 31, 2023, as considered in the consolidated financial statements, in respect of an associate, whose financial statements, other financial information have been audited by other auditors and whose reports have been furnished to us by the Management. Our opinion on the consolidated financial statements, in so far as it relates to the amounts and disclosures included in respect of these subsidiaries and associate, and our report in terms of sub-sections (3) of Section 143 of the Act, in so far as it relates to the aforesaid subsidiaries and associate, is based solely on the reports of such other auditors.

Our opinion above on the consolidated financial statements, and our report on Other Legal and Regulatory Requirements below, is not modified in respect of the above matters with respect to our reliance on the work done and the reports of the other auditors and the financial statements and other financial information certified by the Management.

REPORT ON OTHER LEGAL AND REGULATORY REQUIREMENTS

- As required by the Companies (Auditor's Report) Order, 2020 ("the Order"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Act, based on our audit and on the consideration of report of the other auditors on separate financial statements and the other financial information of the subsidiary companies, associate company and joint ventures companies, incorporated in India, as noted in the 'Other Matter' paragraph we give in the "Annexure 1" a statement on the matters specified in paragraph 3(xxi) of the Order.
- As required by Section 143(3) of the Act, based on our audit and on the consideration of report of the other auditors on separate financial statements and the other financial information of subsidiaries, associate and joint ventures, as noted in the 'other matter' paragraph we report, to the extent applicable, that:
 - (a) We/the other auditors whose report we have relied upon have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit of the aforesaid consolidated financial statements;
 - (b) In our opinion, proper books of account as required by law relating to preparation of the aforesaid consolidation of the financial statements have been kept so far as it appears from our examination of those books and reports of the other auditors;
 - (c) The Consolidated Balance Sheet, the Consolidated Statement of Profit and Loss including the Statement of Other Comprehensive Income, the Consolidated

Cash Flow Statement and Consolidated Statement of Changes in Equity dealt with by this Report are in agreement with the books of account maintained for the purpose of preparation of the consolidated financial statements;

- In our opinion, the aforesaid consolidated financial statements comply with the Accounting Standards specified under Section 133 of the Act, read with Companies (Indian Accounting Standards) Rules, 2015, as amended;
- (e) On the basis of the written representations received from the directors of the Holding Company as on March 31, 2023 taken on record by the Board of Directors of the Holding Company and the reports of the statutory auditors who are appointed under Section 139 of the Act, of its subsidiary companies and joint ventures, none of the directors of the Group's companies and joint ventures, incorporated in India, is disqualified as on March 31, 2023 from being appointed as a director in terms of Section 164 (2) of the Act;
- (f) With respect to the adequacy of the internal financial controls with reference to consolidated financial statements of the Holding Company and its subsidiary companies and joint ventures, incorporated in India, and the operating effectiveness of such controls, refer to our separate Report in "Annexure 2" to this report;
- (g) In our opinion and based on the consideration of reports of other statutory auditors of the subsidiaries, associate and joint ventures incorporated in India, the managerial remuneration for the year ended March 31, 2023 has been paid / provided by the Holding Company, its subsidiaries, associate and joint ventures incorporated in India to their directors in accordance with the provisions of section 197 read with Schedule V to the Act;
- (h) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, as amended, in our opinion and to the best of our information and according to the explanations given to us and based on the consideration of the report of the other auditors on separate financial statements as also the other financial information of the subsidiaries, associate and joint ventures, as noted in the 'Other matter' paragraph:
 - The consolidated financial statements disclose the impact of pending litigations on its consolidated financial position of the Group and its associate and joint ventures in its consolidated financial statements – Refer Note 44 to the consolidated financial statements;

- Provision has been made in the consolidated financial statements, as required under the applicable law or accounting standards, for material foreseeable losses, if any, on long-term contracts including derivative contracts Refer (a) Note 10 and Note 22 to the consolidated financial statements in respect of such items as it relates to the Group and its associate and joint ventures and (b) the Group's share of net profit/loss in respect of its associate and joint ventures;
- iii. There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Holding Company, its subsidiaries, associate and joint ventures, incorporated in India during the year ended March 31, 2023.
- iv. a) The respective managements of the Holding Company and its subsidiaries, associate and joint ventures which are companies incorporated in India whose financial statements have been audited under the Act have represented to us and the other auditors of such subsidiaries, associate and joint ventures respectively that, to the best of its knowledge and belief, other than as disclosed in the note 62 to the consolidated financial statements, no funds have been advanced or loaned or invested (either from borrowed funds or share premium or any other sources or kind of funds) by the Holding Company or any of such subsidiaries, associate and joint ventures to or in any other person(s) or entity(ies), including foreign entities ("Intermediaries"), with the understanding, whether recorded in writing or otherwise, that the Intermediary shall, whether, directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the respective Holding Company or any of such subsidiaries, associate and joint ventures ("Ultimate Beneficiaries") or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries;
 - b) The respective managements of the Holding Company and its subsidiaries, associate and joint ventures which are companies incorporated in India whose financial statements have been audited under the Act have represented to us and the other auditors of such subsidiaries,

associate and joint ventures respectively that, to the best of its knowledge and belief, other than as disclosed in the note 62 to the consolidated financial statements, no funds have been received by the respective Holding Company or any of such subsidiaries, associate and joint ventures from any person(s) or entity(ies), including foreign entities ("Funding Parties"), with the understanding, whether recorded in writing or otherwise, that the Holding Company or any of such subsidiaries, associate and joint ventures shall, whether, directly or indirectly, lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Funding Party ("Ultimate Beneficiaries") or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries; and

- c) Based on the audit procedures that have been considered reasonable and appropriate in the circumstances performed by us and that performed by the auditors of the subsidiaries, associate and joint ventures which are companies incorporated in India whose financial statements have been audited under the Act, nothing has come to our or other auditor's notice that has caused us or the other auditors to believe that the representations under sub-clause (a) and (b) contain any material mis-statement.
- v. The interim dividend declared and paid by the Holding Company during the year and until the date of this audit report is in accordance with section 123 of the Act.
- vi. As proviso to rule 3(1) of the Companies (Accounts) Rules, 2014 is applicable for the company only w.e.f. April 1, 2023, reporting under this clause is not applicable.

For SRBC&COLLP

Chartered Accountants

ICAI Firm Registration Number: 324982E/E300003

sd/-

per Paul Alvares

Partner Membership Number: 105754 UDIN: 23105754BGQUPV8709 Place of Signature: Mumbai Date: 11 August 2023

Annexure 1

Referred to in paragraph 1 under the heading "Report on Other Legal and Regulatory Requirements" of our report of even date

Re: Sterlite Power Transmission Limited (the "Company"), its subsidiaries, associates and joint ventures incorporated in India

Clause (xxi) of the Companies (Auditors Report) Order, 2020:

Qualifications or adverse remarks by the respective auditors in the Companies (Auditors Report) Order (CARO) reports of the companies included in the consolidated financial statements are:

S. N	o. Name	CIN	Holding Company/ subsidiary/ associate/ joint venture	Clause number of the CARO report which is qualified or is adverse
1	Mumbai Urja Marg Limited (Formerly known as Vapi-II North Lakhimpur Transmission Limited)	U40100HR2018PLC113474	Subsidiary of a Joint venture	Clause ix(d)
2	Udupi Kasargode Transmission Limited	U40100HR2018GOI113222	Subsidiary of a Joint venture	Clause i(c)

For SRBC&COLLP

Chartered Accountants ICAI Firm Registration Number: 324982E/E300003

sd/per Paul Alvares Partner Membership Number: 105754 UDIN: 23105754BGQUPV8709 Place of Signature: Mumbai Date: 11 August 2023

Annexure 2

To the Independent Auditor's Report of even date on the Consolidated Financial Statements of Sterlite Power Transmission Limted

REPORT ON THE INTERNAL FINANCIAL CONTROLS UNDER CLAUSE (I) OF SUB-SECTION 3 OF SECTION 143 OF THE COMPANIES ACT, 2013 ("THE ACT")

In conjunction with our audit of the consolidated financial statements of Sterlite Power Transmission Limited (hereinafter referred to as the "Holding Company") as of and for the year ended March 31, 2023, we have audited the internal financial controls with reference to consolidated financial statements of the Holding Company and its subsidiaries (the Holding Company and its subsidiaries together referred to as "the Group"), its joint ventures, which are companies incorporated in India, as of that date.

MANAGEMENT'S RESPONSIBILITY FOR INTERNAL FINANCIAL CONTROLS

The respective Board of Directors of the companies included in the Group and joint ventures, which are companies incorporated in India, are responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Holding Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India (ICAI). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to the respective company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

AUDITOR'S RESPONSIBILITY

Our responsibility is to express an opinion on the Holding Company's internal financial controls with reference to consolidated financial statements based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the "Guidance Note") and the Standards on Auditing, specified under section 143(10) of the Act, to the extent applicable to an audit of internal financial controls, both, issued by ICAI. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls with reference to consolidated financial statements was established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls with reference to consolidated financial statements and their operating effectiveness. Our audit of internal financial controls with reference to consolidated financial statements included obtaining an understanding of internal financial controls with reference to consolidated financial statements, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error.

We believe that the audit evidence we have obtained and the audit evidence obtained by the other auditors in terms of their reports referred to in the Other Matters paragraph below, is sufficient and appropriate to provide a basis for our audit opinion on the internal financial controls with reference to consolidated financial statements.

MEANING OF INTERNAL FINANCIAL CONTROLS WITH REFERENCE TO CONSOLIDATED FINANCIAL STATEMENTS

A company's internal financial control with reference to consolidated financial statements is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control with reference to consolidated financial statements includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

INHERENT LIMITATIONS OF INTERNAL FINANCIAL CONTROLS WITH REFERENCE TO CONSOLIDATED FINANCIAL STATEMENTS

Because of the inherent limitations of internal financial controls with reference to consolidated financial statements, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of the internal financial controls with reference to consolidated financial statements to future periods are subject to the risk that the internal financial controls with reference to consolidated financial statements may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

OPINION

In our opinion, the Group, and its joint ventures, which are companies incorporated in India, have, maintained in all material respects, adequate internal financial controls with reference to consolidated financial statements and such internal financial controls with reference to consolidated financial statements were operating effectively as at March 31, 2023, based on the internal control over financial reporting criteria established by the Holding Company considering the essential components of internal control stated in the Guidance Note issued by the ICAI.

OTHER MATTERS

Our report under Section 143(3)(i) of the Act on the adequacy and operating effectiveness of the internal financial controls with reference to consolidated financial statements of the Holding Company, in so far as it relates to these 36 subsidiaries which are companies incorporated in India, is based on the corresponding reports of the auditors of such subsidiaries.

For SRBC&COLLP

Chartered Accountants ICAI Firm Registration Number: 324982E/E300003

sd/-

per Paul Alvares Partner Membership Number: 105754 UDIN: 23105754BGQUPV8709 Place of Signature: Mumbai Date: 11 August 2023

Consolidated Balance Sheet

as at March 31, 2023 (All amounts in ₹ million unless otherwise stated)

			(₹ in million)
ASSETS	Notes	March 31, 2023	March 31, 2022
ASSETS Non-current assets			
Property, plant and equipment	3	3.445.22	3,330.52
Capital work-in-progress	4	2,860.58	230.77
Intangible assets	5	418.91	362.40
Intangible assets under development	5	-	0.07
Right-of-use assets	3	476.98	615.68
Investment in associates and joint ventures	6	100.82	251.79
Financial assets			
i. Investments	7	8,118.56	5,955.98
ii. Trade receivables	9	-	-
iii. Other financial assets	10	1,412.00	926.40
Income tax assets (net)		611.73	887.52
Deferred tax assets (net)	25		175.77
Other non-current assets	11	43,524.79	18,431.30
Total non-current assets Current assets		60,969.59	31,168.20
	13	6 507.04	2 207 49
Inventories	13	6,597.04	2,207.18
Financial assets i. Investments	7	805.00	
i. Investments ii. Trade receivables	9	15,996.30	13,604.29
iii. Cash and cash equivalents	14	11,576.15	13,604.29
iv. Other bank balances	14	2,802.15	2,024.95
v. Cons	8	2,802.15	35.52
v. Other financial assets	10	1,827.97	1,999.97
Other uninclud asses	10	9.788.56	5,537.53
		49,393.17	36.885.02
Assets classified as held for sale	12	43,333.17	23,437.85
Total current assets	12	49,393.17	60,322.87
TOTAL ASSETS		1,10,362.76	91,491.07
EQUITY AND LIABILITIES			01,101107
Equity Ended and Ende			
Equity share capital	16	244.72	122.36
Other equity			
I. Securities premium	17	4,450,46	4,536.80
ii. Retained earnings	17	11,321.15	8,638.98
iii. Other reserves	17	(1,076.31)	3,607.92
Equity attributable to equity holders of the parent		14,940.02	16,906.06
Non-controlling interest		152.76	81.53
Total equity		15,092.78	16,987.59
Liabilities			
Non-current liabilities			
Financial liabilities			
i. Borrowings	19	35,543.51	15,629.13
ii. Lease liabilities	50	366.04	454.74
iii. Other financial liabilities	22	1,290.69	447.29
Employee benefit obligations	23	55.72	76.10
Deferred tax liabilities (net)	25	1,020.40	543.99
Other non-current liabilities	26	5,244.61	4,973.18
Total non-current liabilities		43,520.97	22,124.43
Current liabilities			
Financial liabilities		10 570 00	= = = 0.00
i. Borrowings	19	10,570.96	5,578.08
ii. Lease liabilities	50	101.04	124.62
iii. Trade payables	21	000.44	402.02
total outstanding dues of micro enterprises and small enterprises total outstanding dues of graditure other micro enterprises and small enterprises		908.41	492.92
total outstanding dues of creditors other than micro enterprises and small enterprises v. Other financial liabilities	21	20,069.76 7,040.29	<u>16,195.32</u> 3,057.36
Employee benefit obligations	22	7,040.29	3,057.36
Other current liabilities	24 26	12,150.67	5,798.02
	20	830.24	351.86
Current tax liabilities (net)		51,749.01	31,704.84
Current tax liabilities (net)			51,707.04
	12		20 674 21
Liabilities directly associated with assets classified as held for sale	12	-	20,674.21
Liabilities directly associated with assets classified as held for sale Total current liabilities	12	51,749.01	52,379.05
Current tax liabilities (net) Liabilities directly associated with assets classified as held for sale Total current liabilities Total liabilities TOTAL EQUITY AND LIABILITIES	12	-	

The accompanying notes are an integral part of the consolidated financial statements

As per our report of even date For S R B C & CO LLP

Chartered Accountants Firm Registration No. 324982E/E300003

Sd/**per Paul Alvares** Partner Membership Number: 105754 Place: Mumbai Date: August 11, 2023 For and on behalf of the board of directors of Sterlite Power Transmission Limited

Sd/- **Pravin Agarwal** Chairman DIN: 00022096 Place: Mumbai Date: August 11, 2023

Sd/-Sanjeev Bhatia Chief Financial Officer PAN : ACTPB6336M Place: Mumbai Date: August 11, 2023 Sd/- **Pratik Agarwal** Managing Director DIN: 03040062 Place: Mumbai Date: August 11, 2023

Sd/-Ashok Ganesan Company Secretary PAN : AHYPK5104G Place: Mumbai Date: August 11, 2023

Consolidated Statement of Profit and Loss

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

			(₹ in million)
	Notes	March 31, 2023	March 31, 2022
INCOME			· · · · ·
Revenue from operations	27	62,970.68	51,974.83
Other income	29	1,550.61	7,970.70
Total income (I)		64,521.29	59,945.53
EXPENSES			
Cost of raw material and components consumed	30	17,383.57	12,003.35
Construction material and contract expense	31	27,264.53	27,388.71
Purchase of traded goods		676.87	579.31
(Increase)/Decrease in inventories of finished goods, work-in-progress and traded goods	32	(1,287.48)	176.84
Employee benefits expense	33	2657.63	2,470.37
Other expenses	34	6,328.89	3,788.66
Total expenses (II)		53,024.01	46,407.24
Earning before interest, tax, depreciation and amortisation (EBITDA) (I) - (II)		11,497.28	13,538.29
Depreciation and amortisation expense	35	1.058.04	803.56
Finance costs	36	7,255.02	4,256.76
Finance income	28	(1,288.56)	(884.60)
Profit before share of profit of associates and joint ventures and tax expense	20	4,472.78	9,362.57
Share of loss of associates and joint ventures	6	(2,168.87)	(2,675.60)
Exceptional item	37	(2,100.07)	117.00
Profit before tax		2,303.91	6.569.97
Tax expense:	25	2,303.91	0,505.57
Current tax	25	1,463.64	1,570.18
			743.27
Deferred tax charge		1,196.92	
Income tax for earlier years		(29.33)	(144.90)
Income tax expense		2,631.23	2,168.55
Profit/(loss) for the year		(327.32)	4,401.42
Other comprehensive income			
Other comprehensive income to be reclassified to profit or loss in subsequent periods:			
Exchange differences on translating the financial statements of foreign operations		78.38	1,040.09
Income tax effect		-	-
		78.38	1,040.09
Net movement on effective portion of cash flow hedges		(2,336.61)	4,493.22
Income tax effect		530.74	(307.38)
		(1,805.87)	4,185.84
Net other comprehensive income to be reclassified to profit or loss in subsequent periods		(1,727.49)	5,225.93
Other comprehensive income not to be reclassified to profit or loss in subsequent periods:			
Re-measurement gain on defined benefit plans		(3.84)	(10.39)
Income tax effect		0.97	2.61
Net loss on FVTOCI equity securities		(12.29)	-
Income tax effect		-	-
Net other comprehensive income not to be reclassified to profit or loss in subsequent periods		(15.16)	(7.78)
Other comprehensive income for the year, net of tax		(1,742.65)	5,218.15
Total comprehensive income for the year, net of tax		(2,069.97)	9,619.57
Profit/(loss) for the year		(327.32)	4,401.42
Attributable to:			
Equity holders of the parent		(398.55)	4.401.42
Non-controlling interest		71.23	-
Other comprehensive income for the year, net of tax		(1,742.65)	5,218.15
Attributable to:		(.,,, .=,	0,2.07.0
Equity holders of the parent		(1,742.65)	5,218.15
Non-controlling interest		(1,7 12:00)	0,210.10
Total comprehensive income for the year, net of tax		(2,069.97)	9,619.57
Attributable to:		(2,005.57)	5,015.57
Equity holders of the parent		(2,141.19)	9.619.57
Non-controlling interest		71.23	9,019.57
	38	/1.23	-
Earnings per equity share [nominal value of ₹ 2 (March 31, 2022: ₹ 2)]	38	(6.67)	05.55
Basic earnings per share		(2.67)	35.97
Diluted earnings per share		(2.67)	35.97
Summary of significant accounting policies	2.3		

The accompanying notes are an integral part of the consolidated financial statements

As per our report of even date

For S R B C & CO LLP Chartered Accountants

Firm Registration No. 324982E/E300003

Sd/**per Paul Alvares** Partner Membership Number: 105754 Place: Mumbai Date: August 11, 2023

For and on behalf of the board of directors of Sterlite Power Transmission Limited

Sd/-**Pravin Agarwal** Chairman DIN: 00022096 Place: Mumbai Date: August 11, 2023

Sd/-Sanjeev Bhatia Chief Financial Officer PAN : ACTPB6336M Place: Mumbai Date: August 11, 2023 Sd/- **Pratik Agarwal** Managing Director DIN: 03040062 Place: Mumbai Date: August 11, 2023

Sd/-Ashok Ganesan Company Secretary PAN : AHYPK5104G Place: Mumbai Date: August 11, 2023

Consolidated Cash Flow Statement

for the year ended March 31, 2023

(All amounts in \mathbf{E} million unless otherwise stated)

	1	(₹ in million)
	March 31, 2023	March 31, 2022
CASH FLOW FROM OPERATING ACTIVITIES		
Net profit/(loss) as per consolidated statement of profit and loss	(327.32)	4,401.42
Adjustment for taxation	2,631.23	2,168.55
Profit before tax	2,303.91	6,569.97
Non-cash adjustment to reconcile profit before tax to net cash flows		
Depreciation and amortisation expense	1,058.04	803.56
Provision for doubtful debts	-	103.59
Reversal of impairment allowance for trade receivables	(31.74)	
Loss on sale of property, plant and equipment (net)	5.48	4.48
Gain/(Loss) on sale of stake in subsidiary (loss of control)	-	(94.44
Indemnifcation expenses incurred under share purchase agreeement	59.56	77.13
Net profit on sale of investments in Indigrid Investment Managers Limited and in units of India Grid Trust	-	(297.50
Write down related to assets held for sale	-	(422.23
Share based payment expense	59.06	
Impairment and expected loss on concession contract assets (including loss for onerous contracts)	898.66	
Income on investment in India Grid Trust	-	(11.47
Share in loss of associates and joint ventures	2,168.87	2,675.60
Finance costs	7,255.02	4,256.76
Finance income	(1,288.56)	(884.60
Net gain on sale of power transmission assets	(1,350.05)	(7,031.9
 Consideration received from India Grid Trust on sale of transmission assets in earlier years	-	(513.6
 	8,834.33	(1,334.72
 Operating profit before working capital changes	11,138.24	5,235.2
Movements in working capital :	11,100.21	0,200.2
 Increase in trade payables	4,134.39	6,599.79
 Increase/(decrease) in employee benefits obligation	(53.24)	5.40
 Increase in other liabilities	6,550.15	1,675.43
Increase/(decrease) in other financial liabilities	(1977.89)	746.02
 Increase in trade receivables	(1977.89)	(4,539.8)
		880.6
 (Increase)/decrease in inventories	(4,389.86)	
(Increase)/decrease in other financial assets	(25.06)	1,227.2
Increase in other assets	(28,871.07)	(13,327.14
Change in working capital	(26,872.64)	(6,732.30
 Cash used in operations	(15,734.39)	-
Direct taxes paid (net of refunds)	(689.25)	(1,381.3
Net cash used in operating activities	(16,423.64)	(2,878.4)
CASH FLOW FROM INVESTING ACTIVITIES		
Purchase of property, plant and equipment, including capital work-in-progress and capital advances	(1,992.34)	(6,582.6
Proceeds from sale of property, plant and equipment	71.22	67.7
Sale of mutual funds	1,401.81	9.0
Purchase of mutual funds	(2,200.00)	
Consideration paid on acquisition of Sterlite Interlinks Limited	(13.36)	
Consideration paid on acquisition of Maharashtra Transmission Communication Infrastructure Limited	(100.00)	(200.0
Proceeds from sale of power transmission assets	3,787.05	6,097.72
Proceeds from sale of units of India Grid Trust	-	283.72
Proceeds from sale of investment in Indigrid Investment Managers Limited	-	359.9
Investment in bank deposits (net)	(1,402.52)	1,747.6
 Income on investment in India Grid Trust	-	11.4
 Payment for indemnification expenses as per share purchase agreement	(39.43)	(225.1
 Loans given	(624.90)	(35.00
Loans repaid	4,000.42	,00.00

Consolidated Cash Flow Statement

for the year ended March 31, 2023

(All amounts in $\ensuremath{\overline{\tau}}$ million unless otherwise stated)

	March 31, 2023	March 31, 2022
Investment in shares of joint ventures	(162.02)	(1,007.91)
Investment in non-convertible debentures of joint ventures	(836.41)	(2,453.00)
Investment in compulsorily convertible debentures of joint ventures	(919.69)	(99.13)
Proceed from sale of non-convertible debentures of joint ventures	-	1,914.23
Finance income received	523.11	301.24
Net cash flow from investing activities	1492.94	491.91
. CASH FLOW FROM FINANCING ACTIVITIES		
Payment of dividend on equity shares	-	(317.97)
Payment of dividend on redeemable preference shares	(13.21)	-
Proceeds of long term borrowings	22,404.63	16,788.29
Repayment of long term borrowings	(1,189.77)	(977.61)
Proceeds/(repayment) of short term borrowings (net)	225.21	(2,015.56)
Repayment of lease liabilities	(149.21)	(86.31)
Finance costs paid	(5,633.23)	(4,603.51)
Net cash flow from financing activities	15644.42	8,787.33
Net increase in cash and cash equivalents	713.72	6,400.79
Cash and cash equivalents as at beginning of year	11,475.58	6,711.19
Cash and cash equivalents on dispoal/loss of control of subsidiaries in power transmission and infrastructure business	-	(657.76)
Cash and cash equivalents on conversion of Sterlite Interlinks Limited from associate to subsidiary [refended note 6 (i)]	er 21.30	-
Cash and cash equivalents on addition of subsidiary (refer note 49)	-	65.71
Decrease of cash and cash equivalents classifed under assets held for sale (refer note 12)	(638.33)	(1,044.40)
Adjustments on account of foreign currency translation	3.88	0.05
Cash and cash equivalents as at year end	11,576.15	11,475.58

Reconciliation between opening and closing balances for liabilities arising from financing activities

		(₹ in million)
Particulars	Long-term borrowings	Short-term borrowings
April 01, 2021	19,256.28	8,504.66
Cash flow		
- Interest	(2,627.32)	(1,976.19)
- Proceeds/(repayments)	15,810.68	(2,015.56)
Non-cash changes		
- Classified as current maturities	330.91	(330.91)
- Classified as liabilities held for sale	(11,385.09)	(545.68)
- Addition on acquisiton of subsidiary	88.05	-
- Transferred on sale/loss of control of subsidiaries	(8,200.55)	-
- Foreign currency translation	(271.15)	(34.43)
Interest accrual for the year (gross of interest capitalised)	2,627.32	1,976.19
March 31, 2022	15,629.13	5,578.08
- Interest	(2,731.59)	(2,901.64)
- Proceeds/(repayments)	21,214.86	225.21
Non-cash changes		
- Classified as current maturities	(2,086.07)	2,086.07
- Foreign currency translation	752.14	86.36
- Movement in borrowings classified as liabilities held for sale	33.45	2,595.24
Interest accrual for the year (gross of interest capitalised)	2,731.59	2,901.64
March 31, 2023	35,543.51	10,570.96

Consolidated Cash Flow Statement

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

		(₹ in million)
Components of cash and cash equivalents:	March 31, 2023	March 31, 2022
Balances with banks:		
On current accounts	2,097.89	10,112.86
Deposit with original maturity of less than 3 months	9,478.23	1,362.69
Cash in hand	0.03	0.03
Total cash and cash equivalents (refer note 14)	11,576.15	11,475.58

As per our report of even date

For S R B C & CO LLP Chartered Accountants Firm Registration No. 324982E/E300003

Sd/per Paul Alvares Partner Membership Number: 105754 Place: Mumbai Date: August 11, 2023 For and on behalf of the board of directors of Sterlite Power Transmission Limited

Sd/- **Pravin Agarwal** Chairman DIN: 00022096 Place: Mumbai Date: August 11, 2023

Sd/-Sanjeev Bhatia Chief Financial Officer PAN : ACTPB6336M Place: Mumbai Date: August 11, 2023 Sd/- **Pratik Agarwal** Managing Director DIN: 03040062 Place: Mumbai Date: August 11, 2023

Sd/-Ashok Ganesan Company Secretary PAN : AHYPK5104G Place: Mumbai Date: August 11, 2023

Equity shares of ${f T}$ 2 each issued, subscribed and fully paid	Nos. in million	₹ in million
As at April 01, 2021*	61.18	122.36
Movement during the year	ı	I
As at March 31, 2022*	61.18	122.36
Increase in equity share capital on account of issue of bonus shares (refer note 16(b))	61.18	122.36
As at March 31, 2023	122.36	244.72

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

(₹ in million)

B. OTHER EQUITY

				Reserv	Reserves and surplus	S				ltems of other comprehensive inc	Items of other comprehensive income	
Particulars	Securities premium	Retained earnings	Debenture redemption reserve	Legal reserve	Special unearned income reserve	Capital redemption reserve	Capital reserve	FVTOCI reserve	Share based payment reserve	Cash flow hedge reserve	Foreign currency translation reserve	Total equity
Balance as at April 01, 2021	4,536.80	4,372.21	200.00	172.13	3,270.44	36.02	0.35		•	769.98	(2,514.25)	10,843.68
Profit for the year	ı	4,401.42	ı	•		ı					•	4,401.42
Other comprehensive income		(10.39)		•			•			2,509.50	1,040.09	3,539.20
Total comprehensive income	•	4,391.03	•	•	•	•	•	•	•	2,509.50	1,040.09	7,940.62
Appropriation for dividend paid		(324.26)		•			•					(324.26)
Reclassified to statement of profit and loss		1	I	I	1	I	ı	ı	I	(1,676.34)	1	(1,676.34)
Transferred to retained earnings		200.00	(200.00)	•		•	'		•		•	ı
Balance as at March 31, 2022	4,536.80	8,638.98	•	172.13	3,270.44	36.02	0.35	•	•	1,603.15	1,603.15 (1,474.16)	16,783.70
Profit for the year	•	(398.55)		•	'	•	•	•	'	'	'	(398.55)
Other comprehensive income	ı	(2.87)	I	•	'	ı	'	(12.29)	'	- (1,805.86)	78.38	(1,742.64)
Total comprehensive income	•	(401.42)		•	•		•	(12.29)	'	- (1,805.86)	78.38	(2,141.19)
Appropriation for dividend paid	ı	(122.36)	I		•	ı	•		•	•	•	(122.36)
Reclassified to statement of profit and loss	ı			I		ı	ı			225.06		225.06
Impact of acquisition of Sterlite Interlinks Limited		13.38										13.38
Amount transferred from legal reserve to retained earnings (refer note 17.4)		172.13		(172.13)	ı		ı	ı	1	ı	1	
Amount transferred from special unearned income reserve to retained earnings (refer note 17.5)		3,270.44	·	1	- (3,270.44)			ı				
Options granted during the year (refer note 54)									59.06			59.06

Consolidated Statement of Changes in Equity



Consolidated Statement of Changes in Equity

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

												(₹ in million)
				Reserves	Reserves and surplus					Items of other comprehensive income	f other ive income	
Particulars	Securities premium	Retained earnings	Debenture redemption reserve	Legal reserve	Special unearned income reserve	Capital redemption reserve	Capital reserve	FVTOCI reserve	Share based payment reserve	Cash flow hedge reserve	Foreign currency translation reserve	Total equity
Debenture redemeption reserve created during the year (refer note 17.7)	1	(250.00)	250.00			1					•	1
Amount utilised for issuance of bonus shares [refer note 16(b)]	us (86.34)		1			(36.02)			•			(122.36)
Balance as at March 31, 2023	4,450.46	11,321.15	250.00				0.35	(12.29)	59.06	22.35 (22.35 (1,395.78)	14,695.30
 * There is no change in equity share capital and other equity as at April 01, 2 Refer note 2.3 for summary of significant accounting policies. The accompanying notes are an integral part of the consolidated financial statements As per our report of even date For and on behalf of the Board of Directors of Ster Chartered Accountants Firm Registration No. 	/ share capit f significant a integral part o For and on	al and othe accounting f the consoli oehalf of the	cal and other equity as at April 01, 2021 and March 31, 2022 due to prior period errors. accounting policies. If the consolidated financial statements behalf of the Board of Directors of Sterlite Power Transmission Limited	tt April 01, al statement sctors of Ste	2021 and s srlite Powe	d March 31	, 2022 di	ue to prio	r period e	errors.		
Sd/-	Sd/-		Sd/-	_1		Sd/-				Sd/-		
per Paul Alvares Partner	Pravin Agarwal Chairman	wal	Pra Ma	Pratik Agarwal Managing Director	ctor	S ar Chi	Sanjeev Bhatia Chief Financial Officer	ia al Officer		<mark>Ashok Ganesan</mark> Company Secretary	esan Secretary	
Membership Number : 105754 Place: Mumbai	DIN: 00022096 Place: Mumbai	096 bai	DIN Pla	DIN: 03040062 Place: Mumbai	2 2000	PAN Plac	PAN: ACTPB6336M Place: Mumbai	336M ai		PAN: AHYPK5104G Place: Mumbai	K5104G Ibai	
Date: August 11, 2023	Date: August 11, 2023	st 11, 2023	Dai	Date: August 11, 2023	1, 2023	Lat	Date: August 11, 2023	11, 2023		Date: Augu	Date: August 11, 2023	~

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

1. CORPORATE INFORMATION

Sterlite Power Transmission Limited (the Company) is a public company domiciled in India and incorporated under the provisions of the Companies Act, 2013. The registered office of the Company is located at 4th Floor, Godrej Millennium, Koregaon Park, Pune, Maharashtra, India.

The CIN of the Company is U74120PN2015PLC156643

The Company and its subsidiaries (together referred to as 'the Group') are engaged in the business of Power products and solutions. Power products and solutions mainly include manufacturing of power transmission conductors, optical ground wire cables and power cables. It also includes execution of Engineering, Procurement and Construction Contracts for replacement of power transmission conductors, optical ground wire cables and power cables as a part of master system integration business. The Group also acts as a developer on Build Own Operate & Maintain ("BOOM") basis, for designing, financing, construction and maintenance of power transmission systems for concessional periods ranging from 25 to 35 years. The Group also undertakes the Engineering, Procurement and Construction Contracts for construction of power transmission systems.

The consolidated financial Statements were approved for issue in accordance with resolution passed by the Board of Directors on August 11, 2023.

2. SIGNIFICANT ACCOUNTING POLICIES

2.1 Basis of preparation

The consolidated financial statements of the Group ('CFS') have been prepared in accordance with Indian Accounting Standards (Ind AS) notified under the Companies (Indian Accounting Standards) Rules, 2015(as amended from time to time) and presentation requirements of Division II of Schedule III to the Companies Act, 2013, (Ind AS compliant Schedule III), as applicable to the CFS.

The consolidated financial statements have been prepared on a historical cost basis, except for the following assets and liabilities which have been measured at fair value or revalued amount:

- Derivative financial instruments;
- Certain financial assets measured at fair value (refer accounting policy regarding financial instruments).

The consolidated financial statements are presented in Indian Rupees Million, except when otherwise indicated.

2.2 Basis of consolidation

The consolidated financial statements comprise the financial statements of the Company and its subsidiaries as at March 31, 2023. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Specifically, the Group controls an investee if and only if the Group has:

- Power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee)
- Exposure, or rights, to variable returns from its involvement with the investee, and
- The ability to use its power over the investee to affect its returns

Generally, there is a presumption that a majority of voting rights result in control. To support this presumption and when the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement with the other vote holders of the investee
- · Rights arising from other contractual arrangements
- The Group's voting rights and potential voting rights
- The size of the group's holding of voting rights relative to the size and dispersion of the holdings of the other voting rights holders

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated financial statements from the date the Group gains control until the date the Group ceases to control the subsidiary.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

> Consolidated financial statements are prepared using uniform accounting policies for like transactions and other events in similar circumstances. If a member of the group uses accounting policies other than those adopted in the consolidated financial statements for like transactions and events in similar circumstances, appropriate adjustments are made to that group member's financial statements in preparing the consolidated financial statements to ensure conformity with the group's accounting policies.

> The financial statements of all entities used for the purpose of consolidation are drawn up to same reporting date as that of the parent Company, i.e., year ended on March 31. When the end of the reporting period of the parent is different from that of a subsidiary, the subsidiary prepares, for consolidation purposes, additional financial information as of the same date as the financial statements of the parent to enable the parent to consolidate the financial information of the subsidiary, unless it is impracticable to do so.

Consolidation procedure:

- (a) Combine like items of assets, liabilities, equity, income, expenses and cash flows of the parent with those of its subsidiaries. For this purpose, income and expenses of the subsidiary are based on the amounts of the assets and liabilities recognised in the consolidated financial statements at the acquisition date.
- (b) Offset (eliminate) the carrying amount of the parent's investment in each subsidiary and the parent's portion of equity of each subsidiary. Business combinations policy explains how to account for any related goodwill.
- (c) Eliminate in full intragroup assets and liabilities, equity, income, expenses and cash flows relating to transactions between entities of the group (profits or losses resulting from intragroup transactions that are recognised in assets, such as inventory and fixed assets, are eliminated in full). Intragroup losses may indicate an impairment that requires recognition in the consolidated financial statements. Ind AS-12 Income Taxes applies to temporary differences that arise from the elimination of profits and losses resulting from intragroup transactions.
- (d) Non-controlling interest in the results and equity of subsidiaries are shown separately in the consolidated statement of profit and loss, consolidated changes of statement of equity and balance sheet respectively.

Profit or loss and each component of other comprehensive income (OCI) are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with the Group's accounting policies. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction. If the Group loses control over a subsidiary, it:

- Derecognises the assets (including goodwill) and liabilities of the subsidiary at their carrying amounts at the date when control is lost
- Derecognises the carrying amount of any non-controlling interests
- Derecognises the cumulative translation differences recorded in equity
- Recognises the fair value of the consideration received
- Recognises the fair value of any investment retained (unless the subsidiary is considered as an asset rather than a business and the investment retained is classified as investment in associate or joint venture in which case the investment retained is carried at cost)
- Recognises any surplus or deficit in profit or loss
- Reclassifies the parent's share of components previously recognised in OCI to profit or loss or retained earnings, as appropriate, as would be required if the Group had directly disposed of the related assets or liabilities.

2.3 Summary of significant accounting policies

The following is the summary of significant accounting policies applied by the Group in preparing its consolidated financial statements:

a) Business Combinations and goodwill Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred measured at acquisition date fair value and the amount of any non-controlling interests

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

> in the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are expensed as incurred.

At the acquisition date, the identifiable assets acquired, and the liabilities assumed are recognised at their acquisition date fair values. For this purpose, the liabilities assumed include contingent liabilities representing present obligation and they are measured at their acquisition fair values irrespective of the fact that outflow of resources embodying economic benefits is not probable. However, the following assets and liabilities acquired in a business combination are measured at the basis indicated below:

- Deferred tax assets or liabilities, and the assets or liabilities related to employee benefit arrangements are recognised and measured in accordance with Ind AS 12 Income Tax and Ind AS 19 Employee Benefits respectively.
- Potential tax effects of temporary differences and carry forwards of an acquiree that exist at the acquisition date or arise as a result of the acquisition are accounted in accordance with Ind AS 12.
- Liabilities or equity instruments related to share based payment arrangements of the acquiree or share – based payments arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with Ind AS 102 Share-based Payments at the acquisition date.
- Assets (or disposal groups) that are classified as held for sale in accordance with Ind AS 105 Non-current Assets Held for Sale and Discontinued Operations are measured in accordance with that standard.
- Reacquired rights are measured at a value determined on the basis of the remaining contractual term of the related contract.
 Such valuation does not consider potential renewal of the reacquired right.

The excess of the consideration transferred; amount of any non-controlling interest in the acquired entity, and acquisition-date fair value of any previous equity interest in the acquired entity over the fair value of the net identifiable assets acquired is recorded as an adjustment to the asset acquired. If those amounts are less than the fair value of the net identifiable assets, the difference is recognised recorded as an adjustment to the asset acquired. Where settlement of any part of cash consideration is deferred, the amounts payable in the future are discounted to their present value as at the date of exchange. The discount rate used is the entity's incremental borrowing rate, being the rate at which a similar borrowing could be obtained from an independent financier under comparable terms and conditions. Contingent consideration is classified either as equity or a financial liability. Amounts classified as a financial liability are subsequently remeasured to fair value with changes in fair value recognised in profit or loss. If the business combination is achieved in stages, the acquisition date carrying value of the acquirer's previously held equity interest in the acquiree is carried at cost at the acquisition date.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

If the business combination is achieved in stages, any previously held equity interest is re-measured at its acquisition date fair value and any resulting gain or loss is recognised in profit or loss or OCI, as appropriate.

Any contingent consideration to be transferred by the acquirer is recognised at fair value at the acquisition date. Contingent consideration classified as an asset or liability that is a financial instrument and within the scope of Ind AS 109 Financial Instruments, is measured at fair value with changes in fair value recognised in profit or loss. If the contingent consideration is not within the scope of Ind AS 109, it is measured in accordance with the appropriate Ind AS. Contingent consideration that is classified as equity is not re-measured at subsequent reporting dates and subsequent its settlement is accounted for within equity.

Goodwill is initially measured at cost, being the excess of the aggregate of the consideration transferred and the amount recognised for

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

> non-controlling interests, and any previous interest held, over the net identifiable assets acquired and liabilities assumed. If the fair value of the net assets acquired is in excess of the aggregate consideration transferred, the Group re-assesses whether it has correctly identified all of the assets acquired and all of the liabilities assumed and reviews the procedures used to measure the amounts to be recognised at the acquisition date. If the reassessment still results in an excess of the fair value of net assets acquired over the aggregate consideration transferred, then the gain is recognised in OCI and accumulated in equity as capital reserve. However, if there is no clear evidence of bargain purchase, the entity recognises the gain directly in equity as capital reserve, without routing the same through OCI.

> After initial recognition, goodwill is measured at cost less any accumulated impairment losses. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

> A cash generating unit to which goodwill has been allocated is tested for impairment annually, or more frequently when there is an indication that the unit may be impaired. If the recoverable amount of the cash generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro rata based on the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognised in profit or loss. An impairment loss recognised for goodwill is not reversed in subsequent periods.

> Where goodwill has been allocated to a cash-generating unit and part of the operation within that unit is disposed of, the goodwill associated with the disposed operation is included in the carrying amount of the operation when determining the gain or loss on disposal. Goodwill disposed in these circumstances is measured based on the relative values of the disposed operation and the portion of the cash-generating unit retained.

If the initial accounting for a business combination is incomplete by the end of the reporting year in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted through goodwill during the measurement period, or additional assets or liabilities are recognised, to reflect new information obtained about facts and circumstances that existed at the acquisition date that, if known, would have affected the amounts recognized at that date. These adjustments are called as measurement period adjustments. The measurement period does not exceed one year from the acquisition date.

Business Combination under Common control A business combination involving entities or businesses under common control is a business combination in which all of the combining entities or businesses are ultimately controlled by the same party or parties both before and after the business combination and the control is not transitory. The transactions between entities under common control are specifically covered by Appendix C to Ind AS 103 and are accounted for using the pooling-of-interest method as follows:

- The assets and liabilities of the combining entities are reflected at the carrying amounts recorded in the parent entity's Consolidated Financial Statements with the exception of certain income tax and deferred tax assets.
- No adjustments are made to reflect fair values, or recognize new assets or liabilities. The only adjustments are made to harmonize significant accounting policies.
- The financial information in the consolidated financial statements in respect of prior periods is restated as if the business combination has occurred from the beginning of the preceding period in the financial statements, irrespective of the actual date of the combination.

The balance of the retained earnings appearing in the financial statements of the transferor is aggregated with the corresponding balance appearing in the financial statements of the transferee. The identity of the reserves is preserved, and the reserves of the transferor become the reserves of the transferee.

The difference, if any, between the amounts recorded as share capital issued plus any additional consideration in the form of cash or other assets and the amount of share capital of the transferor is transferred to capital reserve and is presented separately from other capital reserves.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

b) Investment in associates and joint ventures An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The considerations made in determining whether significant influence or joint control are similar to those necessary to determine control over the subsidiaries.

The Group's investments in its associate or joint ventures are accounted for using the equity method. Under the equity method, the investment in an associate or joint venture is initially recognised at cost to the Group. The carrying amount of the investment is adjusted to recognise changes in the Group's share of net assets of the associate or joint venture since the acquisition date. Goodwill relating to the associate or joint venture is included in the carrying amount of the investment and is not tested for impairment individually.

The statement of profit and loss reflects the Group's share of the results of operations of the associate or joint venture. Any change in OCI of those investees is presented as part of the Group's OCI. In addition, when there has been a change recognised directly in the equity of the associate or joint venture, the Group recognises its share of any changes, when applicable, in the statement of changes in equity. Unrealised gains and losses resulting from transactions between the Group and the associate or joint venture are eliminated to the extent of the interest in the associate or joint venture.

If an entity's share of losses of an associate or joint venture equals or exceeds its interest in the associate or joint venture (which includes any long term interest that, in substance, form part of the Group's net investment in the associate or joint ventures), the entity discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture. If the associate or joint venture subsequently reports profits, the entity resumes recognising its share of those profits only after its share of the profits equals the share of losses not recognised.

Unrealised gains resulting from the transactions between the Group and its associate or joint venture, to the extent of Group's interests in the associate or joint venture, are eliminated in the statement of profit and loss from the line item "Share of profit/(loss) of associates and joint ventures" and in the balance sheet against the carrying amounts of the associate or joint venture. Where such unrealised gains, to the extent of Group's interests in the associate or joint venture, exceed the carrying amounts of the associate or joint venture, such excess is presented as deferred income. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

The financial statements of the associate or joint venture are prepared for the same reporting period as the Group. When necessary, adjustments are made to bring the accounting policies in line with those of the Group.

After application of the equity method, the Group determines whether it is necessary to recognise an impairment loss on its investment in its associate or joint venture impairment. At each reporting date, the Group determines whether there is objective evidence that the investment in the associate or joint venture impaired. If there is such evidence, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate or joint venture and its carrying value, and then recognises the loss as 'Share of profit of an associate and joint venture' in the statement of profit or loss.

Upon loss of significant influence over the associate or loss of joint control over the joint venture, the Group measures and recognises any retained investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence/joint control and the fair value of the retained investment and proceeds from disposal is recognised in profit or loss.

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- c) Current versus non-current classification The Group presents assets and liabilities in the balance sheet based on current/ non-current classification. An asset is treated as current when it is:
 - Expected to be realised or intended to be sold or consumed in normal operating cycle
 - · Held primarily for the purpose of trading
 - Expected to be realised within twelve months after the reporting period, or
 - Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period

All other assets are classified as non-current.

A liability is current when:

- It is expected to be settled in normal operating cycle
- It is held primarily for the purpose of trading
- It is due to be settled within twelve months after the reporting period, or
- There is no unconditional right to defer the settlement of the liability for at least twelve months after the reporting period

The Group classifies all other liabilities as non-current.

Deferred tax assets and liabilities are classified as non-current assets and liabilities.

The operating cycle is the time between the acquisition of assets for processing and their realisation in cash and cash equivalents. The group has identified twelve months as its operating cycle.

d) Foreign currencies

The Group's consolidated financial statements are presented in INR, which is also the parent Company's functional currency. For each entity the Group determines the functional currency and items included in the financial statements of each entity are measured using that functional currency. The Group uses the direct method of consolidation and on disposal of a foreign operation the gain or loss that is reclassified to profit or loss reflects the amount that arises from using this method.

Transactions and balances

Transactions in foreign currencies are initially recorded by the Group's entities at their respective functional currency spot rates at the date the transaction first qualifies for recognition. However, for practical reasons, the group uses an average rate if the average approximates the actual rate at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency spot rates of exchange at the reporting date.

Exchange differences arising on settlement or translation of monetary items are recognised in profit or loss with the exception of the following:

- Exchange differences arising on monetary items that form part of a reporting entity's net investment in a foreign operation are recognised in profit or loss in the separate financial statements of the reporting entity or the individual financial statements of the foreign operation, as appropriate. In the financial statements that include the foreign operation and the reporting entity (e.g., consolidated financial statements when the foreign operation is a subsidiary), such exchange differences are recognised initially in OCI. These exchange differences are reclassified from equity to profit or loss on disposal of the net investment.
- Exchange differences arising on monetary items that are designated as part of the hedge of the Group's net investment of a foreign operation. These are recognised in OCI until the net investment is disposed of, at which time, the cumulative amount is reclassified to profit or loss.
- Tax charges and credits attributable to exchange differences on those monetary items are also recorded in OCI.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. The gain or loss arising on translation of

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> non-monetary items measured at fair value is treated in line with the recognition of the gain or loss on the change in fair value of the item (i.e., translation differences on items whose fair value gain or loss is recognised in OCI or profit or loss are also recognised in OCI or profit or loss, respectively).

Group companies

On consolidation, the assets and liabilities of foreign operations are translated into INR at the rate of exchange prevailing at the reporting date and their statements of profit or loss are translated at exchange rates prevailing at the dates of the transactions. For practical reasons, the group uses an average rate to translate income and expense items, if the average rate approximates the exchange rates at the dates of the transactions. The exchange differences arising on translation for consolidation are recognised in OCI. On disposal of a foreign operation, the component of OCI relating to that particular foreign operation is recognised in profit or loss.

Any goodwill arising in the acquisition/ business combination of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition are treated as assets and liabilities of the foreign operation and translated at the spot rate of exchange at the reporting date.

e) Fair value measurement

The Group measures financial instruments such as mutual funds and derivatives at fair value at each balance sheet date.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability, or
- In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Group.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the consolidated financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

Level 1- Quoted (unadjusted) market prices in active markets for identical assets or liabilities;

Level 2- Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable;

Level 3- Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

For assets and liabilities that are recognised in the consolidated financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

External valuers are involved for valuation of significant liabilities, such as optionally convertible redeemable preference shares. Involvement of external valuers is decided by the management on a need basis and with relevant approvals. The valuers involved are selected based on criteria like market knowledge, reputation, independence and professional standards. The management decides after discussion with the external valuers, which valuation techniques and inputs to use for the valuation.

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> At each reporting date, the management analyses the movement of assets and liabilities which are required to be remeasured or reassessed as per the Group's accounting policies. For this analysis, the management verifies the major inputs applied in the latest valuation by agreeing the information in the valuation computation to contracts and other relevant documents.

The management in conjunction with the external valuers also compares the change in fair value of each asset and liability with relevant external sources to determine whether the change is reasonable. The valuation results are discussed at the Audit Committee.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy, as explained above.

This note summarises accounting policy for fair value. Other fair value related disclosures are given in the relevant notes.

- Disclosures for valuation methods, significant estimates, and assumptions (notes 39 and 57).
- Quantitative disclosures of fair value measurement hierarchy (note 58).
- Investment in Non-Convertible Debentures (note 57).
- Investment in Compulsorily Convertible Debentures (note 57 and 58).
- Investment in mutual funds (note 57 and 58)
- Financial instruments (including thos carried at amortised cost) (note 57)
- Investment in unquoted equity shares (note 57 and 58).

f) Revenue recognition

Revenue from contract with customers Revenue from contracts with customers is recognised when control of the goods or services are transferred to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services. The Group has concluded that it is the principal in its revenue arrangements because it typically controls the services before transferring them to the customer. Amounts disclosed in revenue are net of goods and service tax (GST). The Disclosure for significant accounting judgements, estimates and assumptions relating to revenue from operations are provided in Note 39.

Sale of power products and traded goods Revenue from the sale of power products and traded goods are recognised at a point upon delivery of conductor, power cable or traded aluminium ingots and rods and payment is generally due within 30 to 180 days from invoice. Some contracts provide the Group right to receive price variation from customers on account of changes in metal prices.

Power transmission services

Revenue from contracts with customers comprises of revenue from power transmission services rendered in India to Long Term Transmission Customers (LTTCs) pursuant to the respective Transmission Services Agreements (TSAs) executed by the Group with LTTCs for periods of 25/35 years. The Group is required to ensure that the transmission assets meet the minimum availability criteria under the respective TSAs. The Group's performance obligation under the TSAs is to provide power transmission services. The performance obligation is satisfied over time as the customers receive and consume the benefits provided by the Group's performance as the Group performs. Accordingly, the revenue from power transmission services is recognised over time based on the transmission asset availabilities and the tariff charges approved under the respective Central Electricity Regulatory Commission ('CERC') tariff orders and includes unbilled revenues accrued up to the end of the accounting period. The payment is generally due within 60 days upon receipt of monthly invoice by the customer.

Revenue from Engineering, procurement and construction ('EPC') contracts

In case of revenue from fixed price EPC contracts for power transmission lines and installation of power transmission products, the performance obligation is satisfied progressively over the construction period. The Group's progress towards completion is measured based on the proportion that the contract expenses incurred to date bear to the estimated total contract expenses. Payment is due as per the achievement of contractual milestones.

The estimates of contract cost and the revenue thereon are reviewed periodically by management and the cumulative effect of any changes in estimates is recognised in the period in which such changes are determined. Where it is probable that

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> total contract expenses will exceed total revenues from a contract, the expected loss is recognised immediately as an expense in the statement of profit and loss.

Where the profits from the contract cannot be estimated reliably, revenue is recognised equalling to expense incurred to the extent that it is probable that the expense will be recovered.

Revenue from construction of concession assets The Group constructs transmission infrastructure in Brazil which is used to provide transmission services and operates and maintains that infrastructure for a specified period of time. The infrastructure constructed by the group (i.e. the operator) is not recorded as property, plant and equipment of the group because the concession agreement does not transfer to the concessionaire the right to control the use of public services infrastructure. The group only has the right to operate the infrastructure for the provision of public services on behalf of the Granting Authority, as provided in the contract. Thus, under the terms of the concession agreement, the operator only acts as a service provider. These arrangements are accounted for under Appendix D to Ind AS 115 Service Concession Arrangements. Such arrangements give rise to contract assets till the transmission services are rendered. The contract asset refers to the Group's right to the consideration as a result of the investments made in the construction of transmission line infrastructure.

The Group's performance obligation with respect to construction of service concession assets is satisfied progressively over the construction period. The Group's progress towards completion is measured based on the proportion that the contract costs incurred to date bear to the estimated total contract costs. When the Group provides more than one service under a concession agreement, the consideration received is allocated based on the fair values of the services delivered. For the estimate related to the revenue from construction assets, the Group used a model that calculates the cost of financing the customer (in this case, the Concession Grantor). The discount rates represent a market rate that considers the risks and premiums specific to the service concession transmission asset. The discount rates are fixed over the concession period and reflects the price that a customer would have paid for the promised goods or services if the customer had paid cash for those goods or services when (or as) they transfer to the customer.

The estimates of contract cost and the revenue thereon are reviewed periodically by management and the cumulative effect of any changes in estimates is recognised in the period in which such changes are determined. Where it is probable that total contract expenses will exceed total revenues from a contract, the expected loss is recognised immediately as an expense in the statement of profit and loss.

Remuneration of concession assets Remuneration from service concession arrangement comprise of interest income recognised using the discount rate that reflects the economic volatility on the future cash flows from the service concession infrastructure. The discount rate is represented by a market rate that considers the risks and premiums specific to the service concession transmission asset.

Revenue from indefeasible right-of-use contracts Indefeasible right-of-use (IRU) contracts represent performance obligation for providing rights to the customers to use the optical ground wire cable/dark fibre telecommunication networks of the Group over a period as determined under the contract. Revenue under IRU contracts are recognised on a straight line basis over the said period.

Revenue from services rendered to joint ventures Services rendered to joint ventures represent the performance obligation for providing various consultation and agency services in relation to joint venture entities which are satisfied over time.

Rendering of other services

Revenues from services are recognised over the period of the contract as and when services are rendered. When the contract outcome cannot be measured reliably, revenue is recognised only to the extent that the expenses incurred are eligible to be recovered.

Contract modifications:

Contract modifications are defined as changes in the scope of the work, other than changes envisaged in the original contract, that may result in a change in the revenue associated with that contract. Modifications to approval before billings can be issued and the amounts relating to the additional work can be collected. The Group does not recognise the revenue from such additional work until the customer's approval has been obtained. In cases where the additional work has been approved but the corresponding change in price has

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> not been determined, the requirement described below for variable consideration is applied: namely, to recognise revenue for an amount with respect to which it is highly probable that a significant reversal will not occur. The costs associated with these additional units or services performed are recognised when incurred, irrespective of whether or not the modification has been approved.

Variable considerations:

If the consideration in a contract includes a variable amount, the Group estimates the amount of consideration to which it will be entitled in exchange for transferring the goods to the customer. The variable consideration is estimated at contract inception and constrained until it is highly probable that a significant revenue reversal in the amount of cumulative revenue recognised will not occur when the associated uncertainty with the variable consideration is subsequently resolved.

Contract balances:

Contract assets

A contract asset is the right to consideration in exchange for goods or services transferred to the customer. If the Group performs by transferring goods or services to a customer before the customer pays consideration or before payment is due, a contract asset is recognised for the earned consideration that is conditional.

Trade receivables

A receivable represents the Group's right to an amount of consideration that is unconditional (i.e., only the passage of time is required before payment of the consideration is due). Refer to accounting policies of financial assets in section "Financial instruments – initial recognition and subsequent measurement".

Contract liabilities

A contract liability is the obligation to transfer goods or services to a customer for which the Group has received consideration (or an amount of consideration is due) from the customer. If a customer pays consideration before the Group transfers goods or services to the customer, a contract liability is recognised when the payment is made, or the payment is due (whichever is earlier). Contract liabilities are recognised as revenue when the Group performs under the contract.

Project management and Investment management

services

Income from project and investment management services is recognised as per the terms of the agreement on the basis of services rendered.

Dividend

Dividend income is recognised in the consolidated statement of profit and loss only when the right to receive payment is established, provided it is probable that the economic benefits associated with the dividend will flow to the Group, and the amount of the dividend can be measured reliably.

Interest Income

The Group recognises the interest income based on the rate of interest as mentioned in the loan agreement. The Group annually assess the recoverability of the loan based by reviewing the financial position of the lender and considers the provision on the recoverability based on the such assessment. Interest accrual is considered in the books only if it is considered to be recoverable.

License Fees

Initial license fees is recognised over the period of time for use of infrastructure assets.

g) Government grants

Government grants are recognised where there is reasonable assurance that the grant will be received, and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset.

When the Group receives grants of non-monetary assets, the asset and the grant are recorded at fair value amounts and released to profit or loss over the expected useful life in a pattern of consumption of the benefit of the underlying asset i.e. by equal annual instalments.

When loans or similar assistance are provided by governments or related institutions, with an interest rate below the current applicable market rate, the effect of this favourable interest is regarded as a government grant. The loan or assistance is initially recognised and measured at fair value and the government grant is measured as the difference between the initial carrying value of the loan and

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> the proceeds received. The loan is subsequently measured as per the accounting policy applicable to financial liabilities.

h) Taxation

Current income tax

Current income tax assets and liabilities are measured at the amount expected to be recovered from or paid to the tax authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted at the reporting date.

Current income tax relating to items recognised outside statement of profit or loss is recognised outside consolidated statement of profit and loss (either in other comprehensive income or in equity). Current tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

Deferred tax

Deferred tax is provided using the liability method on temporary differences between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes at the reporting date.

Deferred tax liabilities are recognised for all taxable temporary differences, except:

- When the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss;
- In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognised for all deductible temporary differences, the carry forward of unused tax credits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- When the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss;
- In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are re-assessed at each reporting date and are recognised to the extent that it has become probable that future taxable profits will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Deferred tax relating to items recognised outside statement of profit or loss is recognised outside statement of profit or loss. Deferred tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

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Goods and Service Tax paid on acquisition of assets or on incurring expenses Expenses and assets are recognised net of the amount of Goods and Service tax paid, except:

- When the tax incurred on a purchase of assets or services is not recoverable from the tax authority, in which case, the tax paid is recognised as part of the cost of acquisition of the asset or as part of the expense item, as applicable
- When receivables and payables are stated with the amount of tax included

The net amount of tax recoverable from, or payable to, the tax authority is included as part of receivables or payables in the balance sheet.

i) Assets held for sale

The Group classifies non-current assets and disposal groups as held for sale/ distribution to owners if their carrying amounts will be recovered principally through a sale/ distribution rather than through continuing use.

Non-current assets and disposal groups classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell. Costs to sell are the incremental costs directly attributable to the disposal of an asset (disposal group), excluding finance costs and income tax expense.

The criteria for held for sale classification is regarded as met only when the sale is highly probable, and the asset or disposal group is available for immediate sale in its present condition. Actions required to complete the sale/ distribution should indicate that it is unlikely that significant changes to the sale/ distribution will be made or that the decision to sell/ distribute will be withdrawn. Management must be committed to the sale/ distribution expected within one year from the date of classification.

For these purposes, sale transactions include exchanges of non-current assets for other non-current assets when the exchange has commercial substance. The criteria for held for sale/ distribution classification is regarded met only when the assets or disposal group is available for immediate sale/ distribution in its present condition, subject only to terms that are usual and customary for sales/ distribution of such assets (or disposal groups), its sale/ distribution is highly probable; and it will genuinely be sold, not abandoned. The group treats sale/ distribution of the asset or disposal group to be highly probable when:

- The appropriate level of management is committed to a plan to sell the asset (or disposal group),
- An active program to locate a buyer and complete the plan has been initiated (if applicable),
- The asset (or disposal group) is being actively marketed for sale at a price that is reasonable in relation to its current fair value,
- The sale is expected to qualify for recognition as a completed sale within one year from the date of classification and
- Actions required to complete the plan indicate that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn.

Non-current assets held for sale/for distribution to owners and disposal groups are measured at the lower of their carrying amount and the fair value less costs to sell/ distribute. Assets and liabilities classified as held for sale/ distribution are presented separately in the balance sheet. Refer note 12 for additional disclosures.

A disposal group qualifies as discontinued operation if it is a component of an entity that either has been disposed of, or is classified as held for sale, and:

- Represents a separate major line of business or geographical area of operations,
- Is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations.

j) Property, plant and equipment

Property, plant and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Capital work in progress is stated at cost less accumulated impairment losses, if any. Such cost includes the cost of replacing part of the plant and equipment and borrowing costs for long-term construction projects if the recognition criteria are met. When significant parts of the plant and equipment are required to be replaced at intervals, the Group depreciates them separately

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based on their specific useful lives. Likewise, when a major inspection is performed, its cost is recognised in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognised in statement of profit or loss as incurred. No decommissioning liabilities are expected or be incurred on the assets of plant and equipment. Expenditure directly relating to construction activity is capitalised. Indirect expenditure incurred during construction period is capitalised as part of the construction costs to the extent the expenditure can be attributable to construction activity or is incidental there to. Income earned during the construction period is deducted from the total of the indirect expenditure.

Depreciation is calculated on a straight-line basis over the estimated useful lives of the assets as follows:

		(Life in number of year
Asset Category	Useful Life considered	Useful life (Schedule II [#])
Buildings (Factory/Office)**	10/60 Years	30/60 Years
Plant and Machinery	2 - 20 Years*	Continuous process plant- 25 Years
		Others- 15 Years
Substations	25-35 Years*	40 Years
Furniture and fixtures	3 - 10 Years*	10 Years
Power Transmission Lines	25-35 Years*	40 Years
Data processing equipment	3 - 6 Years*	Service and networks- 6 Years and
		desktops and laptop etc - 3 Years
Office equipment	2 - 5 Years*	5 Years
Electric fittings	4 - 20 Years*	10 Years
Vehicles	3 - 5 Years*	8 Years
Leasehold improvements	Lease period ^{\$}	Lease period

*Considered on the basis of management's estimation, supported by technical advice, of the useful lives of the respective assets.

** Includes roads for which life considered is 15-25 years.

* Residual value considered as 5% on the basis of management's estimation, supported by technical advice.

^{\$} Leasehold improvements are depreciated over the useful life of the asset or the lease period whichever is lower

The Group, based on technical assessments made by technical experts and management estimates, depreciates certain items of, Building, plant and machinery data processing equipment, furniture and fixtures, electrical fittings, office equipment and other telecom networks equipment over estimated useful lives which are different from the useful life prescribed in Schedule II to the Companies Act, 2013. The management believes that these estimated useful lives are realistic and reflect fair approximation of the period over which the assets are likely to be used.

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit or loss when the asset is derecognised.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

k) Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and accumulated impairment losses. Internally generated intangibles, excluding capitalised development costs, are not capitalised and the related expenditure is reflected in profit or loss in the period in which the expenditure is incurred.

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The useful lives of intangible assets are assessed as either finite or indefinite.

Intangible assets with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortisation period or method, as appropriate, and are treated as changes in accounting estimates. The amortisation expense on intangible assets with finite lives is recognised in the statement of profit and loss unless such expenditure forms part of carrying value of another asset.

The Group does not have any intangible assets with indefinite useful life.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the statement of profit or loss when the asset is derecognised.

Software are amortised on a straight-line basis over a period of three to five years.

Right of way is amortised on straight line basis over the period of 28 years (Refer note 5).

I) Borrowing Costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the asset. All other borrowing costs are expensed in the period in which they occur. Borrowing costs consist of interest and other costs that the Group incurs in connection with the borrowing of funds. Borrowing cost also includes exchange differences to the extent regarded as an adjustment to the borrowing costs.

m) Leases

The determination of whether an arrangement is (or contains) a lease is based on the substance of the arrangement at the inception of the lease. The arrangement is, or contains, a lease if fulfilment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset or assets, even if that right is not explicitly specified in an arrangement.

Group as lessee

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

i) Right-of-use assets

The Group recognises right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the shorter of the lease term and the estimated useful lives of the assets, as follows:

- Land 13 to 99 years
- Office building 1 to 5 years
- Vehicles 3 to 5 years

If ownership of the leased asset transfers to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

The right-of-use assets are also subject to impairment. Refer to the accounting policies in section (n) Impairment of non-financial assets.

ii) Lease Liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and

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> amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses (unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

> In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments (e.g., changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset.

iii) Short-term leases and leases of low-value assets

> The Group applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered to be low value. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

Group as lessor

Leases in which the Group does not transfer substantially all the risks and rewards of ownership of an asset are classified as operating leases. Rental income from operating lease is recognised on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised over the lease term on the same basis as rental income. Contingent rents are recognised as revenue in the period in which they are earned.

n) Inventories

Inventories are valued at the lower of cost and net realisable value. Costs incurred in bringing each product to its present location and condition are accounted for as follows:

Raw materials, components, stores and spares, packing materials and others: cost includes cost of purchase and other costs incurred in bringing the inventories to their present location and condition. Cost is determined on weighted average cost basis except for aluminium wherein the cost is determined on specific identification method based on the costing details of each project.

Finished goods and work in progress: cost includes cost of direct materials and labour and a proportion of manufacturing overheads based on the normal operating capacity but excluding borrowing costs. Cost is determined on weighted average cost basis except for aluminium conductors wherein the cost is determined on specific identification method based on the costing details of each project.

Traded goods: cost includes cost of purchase and other costs incurred in bringing the inventories to their present location and condition. Cost is determined on weighted average basis.

Initial cost of inventories includes the transfer of gains and losses on qualifying cash flow hedges, recognised in OCI, in respect of the purchases of raw materials.

Net realisable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

o) Impairment of non-financial assets

The Group assesses, at each reporting date, whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Group estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less costs of disposal and its value in use. Recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely

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> independent of those from other assets or groups of assets. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators.

The Group bases its impairment calculation on detailed budgets and forecast calculations, which are prepared separately for each of the Group's CGUs to which the individual assets are allocated. These budgets and forecast calculations generally cover a period of five years. For longer periods, a long-term growth rate is calculated and applied to project future cash flows after the fifth year. To estimate cash flow projections beyond periods covered by the most recent budgets/forecasts, the Group extrapolates cash flow projections in the budget using a steady or declining growth rate for subsequent years, unless an increasing rate can be justified. In any case, this growth rate does not exceed the long-term average growth rate for the products, industries, or country or countries in which the entity operates, or for the market in which the asset is used.

Impairment losses, including impairment on inventories, are recognised in the statement of profit and loss, except for assets previously revalued with the revaluation surplus taken to OCI. For such assets, the impairment is recognised in OCI up to the amount of any previous revaluation surplus.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such indication exists, the Group estimates the asset's or cash-generating unit's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the consolidated statement of profit and loss unless the asset is carried at a revalued amount, in which case the reversal is treated as a revaluation increase.

p) Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. When the Group expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is presented in the consolidated statement of profit or loss net of any reimbursement.

If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.

Onerous contracts

If the Group has a contract that is onerous, the present obligation under the contract is recognised and measured as a provision. However, before a separate provision for an onerous contract is established, the Group recognises any impairment loss that has occurred on assets dedicated to that contract.

An onerous contract is a contract under which the unavoidable costs (i.e., the costs that the Group cannot avoid because it has the contract) of meeting the obligations under the contract exceed the economic benefits expected to be received under it. The unavoidable costs under a contract reflect the least net cost of exiting from the contract, which is the lower of the cost of fulfilling it and any compensation or penalties arising from failure to fulfil it. The cost of fulfilling a contract comprises the costs that relate directly to the contract (i.e., both

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incremental costs and an allocation of costs directly related to contract activities).

Retirement and other employee benefits a) Retirement benefit in the form of provident fund is a defined contribution scheme. The Group has no obligation, other than the contribution payable to the provident fund. The Group recognizes contribution payable to the provident fund scheme as an expense, when an employee renders the related service. If the contribution payable to the scheme for service received before the balance sheet date exceeds the contribution already paid, the deficit payable to the scheme is recognized as a liability after deducting the contribution already paid. If the contribution already paid exceeds the contribution due for services received before the balance sheet date, then excess is recognized as an asset to the extent that the pre-payment will lead to, for example, a reduction in future payment or a cash refund.

The Group has a defined benefit gratuity plan in India. The cost of providing benefits under the defined benefit plan is determined using the projected unit credit method at Group level.

Remeasurements, comprising of actuarial gains and losses, excluding amounts included in net interest on the net defined benefit liability and the return on plan assets (excluding amounts included in net interest on the net defined benefit liability), are recognised immediately in the balance sheet with a corresponding debit or credit to retained earnings through OCI in the period in which they occur. Remeasurements are not reclassified to profit or loss in subsequent periods.

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset. The Group recognises the following changes in the net defined benefit obligation as an expense in the consolidated statement of profit and loss:

- Service costs comprising current service costs, past-service costs, gains and losses on curtailments and non-routine settlements; and
- · Net interest expense or income

Accumulated leave, which is expected to be utilised within the next 12 months, is treated as short-term employee benefit. The Group measures the expected cost of such absences as the additional amount that it expects to pay as a result of the unused entitlement that has accumulated at the reporting date. The group recognizes expected cost of short-term employee benefit as an expense, when an employee renders the related service.

The group recognizes expected cost of short-term employee benefit as an expense, when an employee renders the related service.

The Group treats accumulated leave expected to be carried forward beyond twelve months, as a long-term employee benefit for measurement purposes. Such long-term compensated absences are provided for based on the actuarial valuation using the projected unit credit method at the reporting date. Actuarial gains/losses are immediately taken to the consolidated statement of profit and loss and are not deferred.

The obligations are presented as current liabilities in the balance sheet if the entity does not have an unconditional right to defer the settlement for at least twelve months after the reporting date.

r) Share based payments

The Group issues equity-settled options to certain employees. These are measured at fair value on the date of grant. The fair value determined at the grant date of the equity settled share-based options is expensed over the vesting period, based on the Group's estimate of the shares that will eventually vest.

Fair value is measured using Black-Scholes framework and is recognized as an expense, together with a corresponding increase in equity, over the period in which the options vest using the graded vesting method. The expected life used in the model is adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions and behavioural considerations. The expected volatility and forfeiture assumptions are based on historical information.

The dilutive effect of outstanding options if any, is reflected as additional share dilution in the computation of diluted earnings per share.

s) Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

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Financial assets

Initial recognition and measurement The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient, the Group initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient are measured at the transaction price determined under Ind AS 115. Refer to the accounting policies in section (f) Revenue from contracts with customers.

For a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level. Financial assets with cash flows that are not SPPI are classified and measured at fair value through profit or loss, irrespective of the business model.

The Group's business model for managing financial assets refers to how it manages its financial assets to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both. Financial assets classified and measured at amortised cost are held within a business model with the objective to hold financial assets to collect contractual cash flows while financial assets classified and measured at fair value through OCI are held within a business model with the objective of both holding to collect contractual cash flows and selling.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the marketplace (regular way trades) are recognised on the trade date, i.e., the date that the Group commits to purchase or sell the asset.

Subsequent measurement

For purposes of subsequent measurement, financial assets are classified in four categories:

- i. Financial assets at amortised cost
- ii. Financial assets at fair value through other comprehensive income (FVTOCI)
- iii. Financial assets at fair value through profit or loss (FVTPL)
- iv. Equity instruments measured at fair value through other comprehensive income (FVTOCI)

Financial assets at amortised cost

A Financial assets' is measured at the amortised cost if both the following conditions are met:

- The asset is held within a business model whose objective is to hold assets for collecting contractual cash flows, and
- b) Contractual terms of the asset give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

This category is the most relevant to the Group. After initial measurement, such financial assets are subsequently measured at amortised cost using the effective interest rate (EIR) method. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included in finance income in the statement of profit or loss. The losses arising from impairment are recognised in the statement of profit or loss. This category generally applies to loans, trade and other receivables (refer note 9 and 10)

Financial assets at FVTOCI

A 'debt instrument' is classified as the FVTOCI if both of the following criteria are met:

- The objective of the business model is achieved both by collecting contractual cash flows and selling the financial assets, and
- b) The asset's contractual cash flows represent SPPI.

Financial assets included within the FVTOCI category are measured initially as well as at each reporting date at fair value. Fair value movements are recognized in the other comprehensive income (OCI). However, the Group recognizes interest income, impairment losses and reversals and

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> foreign exchange gain or loss in the statement of profit or loss. On derecognition of the asset, cumulative gain or loss previously recognised in OCI is reclassified from the equity to statement of profit or loss. Interest earned whilst holding FVTOCI debt instrument is reported as interest income using the EIR method.

Financial assets at FVTPL

FVTPL is a residual category for Financial assets. Any Financial assets, which does not meet the criteria for categorization as at amortized cost or as FVTOCI, is classified as at FVTPL.

In addition, the Group may elect to designate a Financial assets, which otherwise meets amortized cost or FVTOCI criteria, as at FVTPL. However, such election is allowed only if doing so reduces or eliminates a measurement or recognition inconsistency (referred to as 'accounting mismatch'). The Group has not designated any debt instrument as at FVTPL.

Financial assets included within the FVTPL category are measured at fair value with all changes recognized in the statement of profit or loss.

Equity investments

All equity investments in scope of Ind AS 109 are measured at fair value. Equity instruments which are held for trading and contingent consideration recognised by an acquirer in a business combination to which Ind AS 103 applies are classified as at FVTPL. For all other equity instruments, the Group may make an irrevocable election to present in other comprehensive income subsequent changes in the fair value. The Group makes such election on an instrument-by-instrument basis. The classification is made on initial recognition and is irrevocable.

If the Group decides to classify an equity instrument as at FVTOCI, then all fair value changes on the instrument, excluding dividends, are recognized in the OCI. There is no recycling of the amounts from OCI to statement of profit or loss, even on sale of investment. However, the Group may transfer the cumulative gain or loss within equity.

Equity instruments included within the FVTPL category are measured at fair value with all changes recognized in the statement of profit or loss.

Derecognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial

assets) is primarily derecognised (i.e. removed from the Group's balance sheet) when:

- The rights to receive cash flows from the asset have expired, or
- The Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

Impairment of financial assets

In accordance with Ind AS 109, the Group applies expected credit loss (ECL) model for measurement and recognition of impairment loss on the following financial assets and credit risk exposure:

- a) Financial assets that are debt instruments, and are measured at amortised cost e.g., loans, debt securities, deposits, trade receivables and bank balance;
- b) Trade receivables or any contractual right to receive cash or another financial asset that result from transactions that are within the scope of Ind AS 115.

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The Group follows 'simplified approach' for recognition of impairment loss allowance on:

- Trade receivables or contract revenue receivables; and
- All lease receivables resulting from transactions within the scope of Ind AS 116

The application of simplified approach does not require the Group to track changes in credit risk. Rather, it recognises impairment loss allowance based on lifetime ECLs at each reporting date, right from its initial recognition.

For recognition of impairment loss on other financial assets and risk exposure, the Group determines that whether there has been a significant increase in the credit risk since initial recognition. If credit risk has not increased significantly, 12-month ECL is used to provide for impairment loss. However, if credit risk has increased significantly, lifetime ECL is used. If, in a subsequent period, credit quality of the instrument improves such that there is no longer a significant increase in credit risk since initial recognition, then the entity reverts to recognising impairment loss allowance based on 12-month ECL.

Lifetime ECL are the expected credit losses resulting from all possible default events over the expected life of a financial instrument. The 12-month ECL is a portion of the lifetime ECL which results from default events that are possible within 12 months after the reporting date.

ECL is the difference between all contractual cash flows that are due to the Group in accordance with the contract and all the cash flows that the entity expects to receive (i.e., all cash shortfalls), discounted at the original EIR. When estimating the cash flows, an entity is required to consider:

All contractual terms of the financial instrument (including prepayment, extension, call and similar options) over the expected life of the financial instrument. However, in rare cases when the expected life of the financial instrument cannot be estimated reliably, then the entity is required to use the remaining contractual term of the financial instrument;

• Cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

ECL impairment loss allowance (or reversal) recognized during the period is recognized as income/ expense in the statement of profit and loss. This amount is reflected under the head 'other expenses' in the statement of profit and loss. The balance sheet presentation for various financial instruments is described below:

 Financial assets measured as at amortised cost, contractual revenue receivables and lease receivables: ECL is presented as an allowance, i.e., as an integral part of the measurement of those assets in the balance sheet. The allowance reduces the net carrying amount. Until the asset meets write-off criteria, the Group does not reduce impairment allowance from the gross carrying amount.

For assessing increase in credit risk and impairment loss, the Group combines financial instruments on the basis of shared credit risk characteristics with the objective of facilitating an analysis that is designed to enable significant increases in credit risk to be identified on a timely basis.

The Group does not have any purchased or originated credit-impaired (POCI) financial assets, i.e., financial assets which are credit impaired on purchase/ origination.

Financial liabilities

Initial recognition and measurement Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Group's financial liabilities include borrowings and related costs, trade and other payables and derivative financial instrument.

Subsequent measurement

The measurement of financial liabilities depends on their classification, as described below:

Financial liabilities at fair value through profit or loss Financial liabilities at fair value through profit or loss include financial liabilities held for trading

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> and financial liabilities designated upon initial recognition as at fair value through profit or loss. Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. This category also includes derivative financial instruments entered into by the Group that are not designated as hedging instruments in hedge relationships as defined by Ind AS 109. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments.

Gains or losses on liabilities held for trading are recognised in the profit or loss.

Financial liabilities at amortised cost (loan and borrowing)

This is the category most relevant to the Group. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the statement of profit and loss. This category generally applies to borrowings. For more information refer note 19.

Buyers' Credit/ Suppliers' Credit

The Group enters into arrangements whereby financial institutions make direct payments to suppliers for raw materials and project materials. The financial institutions are subsequently repaid by the Group at a later date providing working capital timing benefits. These are normally settled within 12 months to 36 months. Where these arrangements are with a maturity of up to twelve months the economic substance of the transaction is determined to be operating in nature and these are recognised as operational buyers' credit/ suppliers' credit (under Trade payables). Interest expense on these are recognised under finance cost.

Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

Embedded derivatives

An embedded derivative is a component of a hybrid (combined) instrument that also includes a non-derivative host contract - with the effect that some of the cash flows of the combined instrument vary in a way similar to a stand-alone derivative. An embedded derivative causes some or all of the cash flows that otherwise would be required by the contract to be modified according to a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, or other variable, provided in the case of a non-financial variable that the variable is not specific to a party to the contract. Reassessment only occurs if there is either a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required or a reclassification of a financial asset out of the fair value through profit or loss.

If the hybrid contract contains a host that is a financial asset within the scope of Ind AS 109, the Group does not separate embedded derivatives. Rather, it applies the classification requirements contained in Ind AS 109 to the entire hybrid contract. Derivatives embedded in all other host contracts are accounted for as separate derivatives and recorded at fair value if their economic characteristics and risks are not closely related to those of the host contracts are not needing or designated at fair value though profit or loss. These embedded derivatives are measured at fair value with changes in fair value recognised in profit or loss, unless designated as effective hedging instruments.

Reclassification of financial assets

The Group determines classification of financial assets and liabilities on initial recognition. After initial recognition, no reclassification is made for financial assets which are equity instruments and financial liabilities. For financial assets which are debt instruments, a reclassification is made only if there is a change in the business model for managing those assets. Changes to the business model are expected to be infrequent. The Group's senior management

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> determines change in the business model as a result of external or internal changes which are significant to the Group's operations. Such changes are evident to external parties. A change in the business model occurs when the Group either begins or ceases to perform an activity that is significant to its operations. If the Group reclassifies financial assets, it applies the reclassification prospectively from the reclassification date which is the first day of the immediately next reporting period following the change in business model. The Group does not restate any previously recognised gains, losses (including impairment gains or losses) or interest.

The following table shows various reclassification and how they are accounted for:

Original classification	Revised Classification	Accounting Treatment
Amortised Cost	FVTPL	Fair value is measured at reclassification date. Difference between previous amortised cost and fair value is recognised in statement of profit or loss.
FVTPL	Amortised Cost	Fair value at reclassification date becomes its new gross carrying amount. EIR is calculated based on the new gross carrying amount
Amortised cost	FVTOCI	Fair value is measured at reclassification date. Difference between previous amortised cost and fair value is recognised in OCI. No change in EIR due to reclassification.
FVTOCI	Amortised cost	Fair value at reclassification date becomes its new amortised cost carrying amount. However, cumulative gain or loss in OCI is adjusted against fair value. Consequently, the asset is measured as if it had always been measured at amortised cost.
FVTPL	FVTOCI	Fair value at reclassification date becomes its new carrying amount. No other adjustment is required.
FVTOCI	FVTPL	Assets continue to be measured at fair value. Cumulative gain or loss previously recognised in OCI is reclassified to statement of profit o loss at the reclassification date.

Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated balance sheet if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

t) Cash and cash equivalents

Cash and cash equivalent in the balance sheet comprise cash at banks and on hand and short-term deposits with an original maturity of three months or less, which are subject to an insignificant risk of changes in value.

For the purpose of the statement of cash flows, cash and cash equivalents consist of cash and short-term deposits, as defined above, net of outstanding bank overdrafts as they are considered an integral part of the Group's cash management.

u) Cash dividend distribution to equity holders of the Group

The Group recognises a liability to make cash distributions to equity holders of the Group when the distribution is authorised, and the distribution is no longer at the discretion of the Group. As per the corporate laws in India, a distribution is authorised when it is approved by the shareholders. A corresponding amount is recognised directly in equity

v) Derivative financial instruments and hedge accounting

Initial recognition and subsequent measurement The Group uses derivative financial instruments, such as forward currency contracts to hedge its foreign currency risks and commodity future contracts to hedge metal price risk. Such derivative financial instruments are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently re-measured at fair value. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative.

The purchase contracts that meet the definition of a derivative under Ind AS 109 are recognised in the statement of profit and loss. Commodity contracts that are entered into and continue to be held for the purpose of the receipt or delivery of a non-financial item in accordance with the Group's expected purchase, sale or usage requirements are held at cost

Any gains or losses arising from changes in the fair value of derivatives are taken directly to profit

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> or loss, except for the effective portion of cash flow hedges, which is recognised in OCI and later reclassified to profit or loss when the hedge item affects profit or loss or treated as basis adjustment if a hedged forecast transaction subsequently results in the recognition of a non-financial asset or non-financial liability.

For the purpose of hedge accounting, hedges are classified as:

- Fair value hedges when hedging the exposure to changes in the fair value of a recognised asset or liability or an unrecognised firm commitment
- Cash flow hedges when hedging the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction or the foreign currency risk in an unrecognised firm commitment
- · Hedges of a net investment in a foreign operation

At the inception of a hedge relationship, the Group formally designates and documents the hedge relationship to which the Group wishes to apply hedge accounting and the risk management objective and strategy for undertaking the hedge. The documentation includes the Group's risk management objective and strategy for undertaking hedge, the hedging/ economic relationship, the hedged item or transaction, the nature of the risk being hedged, hedge ratio and how the entity will assess the effectiveness of changes in the hedging instrument's fair value in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk. Such hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows and are assessed on an ongoing basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated.

The Group has not classified any hedge as Fair Value hedge or hedge of net investment in foreign operation.

Cash flow hedges that meet the strict criteria for hedge accounting are accounted for, as described below: The effective portion of the gain or loss on the hedging instrument is recognised in OCI in the cash flow hedge reserve, while any ineffective portion is recognised immediately in the consolidated statement of profit and loss.

Amounts recognised as OCI are transferred to profit or loss when the hedged transaction affects profit or loss, such as when the hedged financial income or financial expense is recognised or when a forecast purchase occurs. When the hedged item is the cost of a non-financial asset or non-financial liability, the amounts recognised as OCI are transferred to the initial carrying amount of the non-financial asset or liability.

If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover (as part of the hedging strategy), or if its designation as a hedge is revoked, or when the hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss previously recognised in OCI remains separately in equity until the forecast transaction occurs or the foreign currency firm commitment is met.

w) Earnings per share

Basic earnings per share is calculated by dividing the net profit or loss attributable to equity holders of parent Company (after deducting preference dividends and attributable taxes) by the weighted average number of equity shares outstanding during the period.

Partly paid equity shares are treated as a fraction of an equity share to the extent that they are entitled to participate in dividends relative to a fully paid equity share during the reporting period. The weighted average number of equity shares outstanding during the period is adjusted for events such as bonus issue, bonus element in a rights issue, share split, and reverse share split (consolidation of shares) that have changed the number of equity shares outstanding, without a corresponding change in resources.

For the purpose of calculating diluted earnings per share, the net profit or loss for the period attributable to equity shareholders of the parent Company and the weighted average number of shares outstanding during the period are adjusted for the effects of all dilutive potential equity shares.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

x) Presentation of EBITDA

The Group presents Earnings before interest, tax, depreciation and amortisation ('EBITDA') in the statement of profit or loss; this is not specifically required by Ind AS 1. The term EBITDA is not defined in Ind AS. Ind AS compliant Schedule III allows companies to present line items, sub-line items and sub-totals to be presented as an addition or substitution on the face of the financial statements when such presentation is relevant to an understanding of the Group's financial position or performance.

Accordingly, the Group has elected to present EBITDA as a separate line item on the face of the statement of profit and loss. The Group measures EBITDA on the basis of profit/ (loss) from continuing operations. In its measurement, the Group does not include depreciation and amortization expense, finance income, finance costs and tax expense.

2.3 New and amended standards

Amendments to Standards effective 1 April 2022

Indian Accounting Standards rules have been amended via notification dated 23 March 2022. The amendments were applicable from 01 April 2022, but did not have a material impact on the financial statements of the Group.

- Amendments to Ind AS 101 First-time Adoption of Ind AS
- Amendments to Ind AS 103 Business Combination
- Amendments to Ind AS 109 Financial Instruments
- Amendments to Ind AS 16 Property, Plant and Equipment
- Amendments to Ind AS 37 Provisions, Contingent Liabilities and Contingent Assets
- · Amendments to Ind AS 41 Agriculture

Amendments to Standards effective 1 April 2023 The Ministry of Corporate Affairs has notified Companies (Indian Accounting Standards) Amendment Rules, 2023 dated 31 March 2023 to amend the following Ind AS which are effective from 01 April 2023 which are not expected to have material impact on the financial statements of the Group.

• Ind AS 1 – Presentation of Financial Statements

The amendments require companies to disclose their material accounting policies rather than their significant accounting policies. Accounting policy information, together with other information, is material when it can reasonably be expected to influence decisions of primary users of general purpose financial statements.

Ind AS 12 – Income Taxes

The amendments clarify how companies account for deferred tax on transactions such as leases and decommissioning obligations. The amendments narrowed the scope of the recognition exemption in paragraphs 15 and 24 of Ind AS 12 (recognition exemption) so that it no longer applies to transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences.

 Ind AS 8 – Accounting Policies, Changes in Accounting Estimates and Errors

The amendments will help entities to distinguish between accounting policies and accounting estimates. The definition of a change in accounting estimates has been replaced with a definition of accounting estimates. Under the new definition, accounting estimates are "monetary amounts in financial statements that are subject to measurement uncertainty". Entities develop accounting estimates if accounting policies require items in financial statements to be measured in a way that involves measurement uncertainty.

for the year ended March 31, 2023

NOTE 3: PROPERTY, PLANT AND EQUIPMENT

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

						Owned assets	ssets							Right-of-use assets	e assets		
Particulars	Freehold land	Leasehold improvements	Buildings	Transmission lines	Plant and machinery	Data processing equipment	Furniture and fittings	Office equipment	Vehicles	Electrical installations	Sub-station	Sub-total (A)	Land	Office building	Vehicles	Sub- total (B)	Total (A+B)
COST																	
As at April 01, 2021	818.64	60.59	1,019.56	4,957.57	3,100.11	137.38	47.51	47.80	26.60	251.29	3,579.25	14,046.30	3.17	239.97	8.41	251.55	14,297.85
Additions	72.66	•	2.68	5,826.34	138.19	28.47	0.32	7.99	•	12.86	1,082.80	7,172.31	'	630.10	'	630.10	7,802.41
Adjustments	•	•	•	•	•	•	•		•	•	•	•	•	1.68	•	1.68	1.68
Additions on account of acquisitions (refer note 49)		1			1,436.96			•		I		1,436.96	6.68	ı		6.68	1,443.64
Disposals	•	(36.52)	(36.35)	•	(76.37)	(10.78)	(10.61)	(6.92)	(6.73)	•	•	(184.28)	•	•	(3.91)	(3.91)	(188.19)
Disposals on loss of control of subsidiaries (refer note 61)	(178.25)						1		1			(178.25)	1			ı	(178.25)
Transfer to held for sale	(154.50)	•		(10,783.91)		(0.92)	(0.31)	(2.24)			(4,662.05)	(15,603.93)					(15,603.93)
As at March 31, 2022	558.55	24.07	985.89		4,598.89	154.15	36.91	46.63	19.87	264.15		6,689.11	9.85	871.75	4.50	886.10	7,575.21
Additions	294.33		36.82		183.43	8.98	0.76	7.44	4.50			536.26	6.74		'	6.74	543.00
Disposals	(72.66)	•	•		(14.40)	(1.63)	(6.36)	(10.33)	(14.61)	(0.01)		(120.00)	1	(62.47)	1	(62.47)	(182.47)
Adjustments on account of foreign currency translation			0.78			0.04	0.20		1			1.02	1	(1.46)	•	(1.46)	(0.44)
As at March 31, 2023	780.22	24.07	1,023.49		4,767.92	161.54	31.51	43.74	9.76	264.14		7,106.39	16.59	807.82	4.50	828.91	7,935.30
Depreciation /Impairment																	
As at April 01, 2021	'	56.41	393.77	166.04	2,144.80	105.14	39.65	37.79	15.51	137.61	140.78	3,237.50	0.28	176.39	0.84	177.51	3,415.01
Depreciation charge for the year		3.52	33.94	212.38	160.28	20.55	2.77	5.63	4.66	15.20	165.10	624.03	0.03	91.57	2.48	94.08	718.11
Additions on account of acquisitions (refer note 49)		1		1	305.37							305.37	1		1.00	1.00	306.37
Disposal	•	(35.86)	(34.59)	•	(21.53)	(10.02)	(96.6)	(6.10)	(4.68)	•	•	(122.74)			(2.17)	(2.17)	(124.91)
Transferred to assets held for sale				(378.42)		(0.05)	(0.10)	(1.12)			(305.88)	(685.57)					(685.57)
As at March 31, 2022	•	24.07	393.12	•	2,588.92	115.62	32.36	36.20	15.49	152.81	•	3,358.59	0.31	267.96	2.15	270.42	3,629.01
Depreciation charge for the year		1	77.22		216.43	19.11	0.73	5.24	0.52	26.59		345.84	0.52	121.66	1.71	123.89	469.73
Disposal	•		•	•	(16.42)	(0.44)	(6.05)	(90.6)	(11.32)	(0.01)	•	(43.30)		(41.42)	'	(41.42)	(84.72)
Adjustments on account of foreign currency translation						0.04						0.04		(0.96)		(0.96)	(0.92)
As at March 31, 2023	•	24.07	470.34		2,788.93	134.33	27.04	32.38	4.69	179.39	•	3,661.17	0.83	347.24	3.86	351.93	4,013.10
Net book value																	
As at March 31, 2022	558.55	•	592.77	•	2,009.97	38.53	4.55	10.43	4.38	111.34	•	3,330.52	9.54	603.79	2.35	615.68	3,946.20
As at March 31, 2023	780.22		553.15	•	1,978.99	27.21	4.47	11.36	5.07	84.75		3,445.22	15.76	460.58	0.64	476.98	3,922.20

* Amount is less than ₹0.01 million.

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

Particulars												
10.04											£)	(₹ in million)
As at Apr	As at April 01, 2021										14	14,932.90
Additions												464.92
Disposals	Disposals on loss of control of subsidiaries (refer note 61)	bsidiaries (refer r	10te 61)								6	(7,994.74)
Capitalise	Capitalised during the year										6	(7,172.31)
As at Mai	As at March 31, 2022											230.77
Additions												3,166.07
Capitalise	Capitalised during the year											(536.26)
As at Mai	As at March 31, 2023										N	2,860.58
*Capital w	Capital work in progress mainly includes expenditure incurred on construction of transmission lines and sub-stations.	ludes expenditur.	e incurred on (construction of tra	nsmission line	es and sub-stc	ations.					
(i) Fol	Following is the ageing of capital work in progress:	of capital work	in progress:								t	:
I											¥	
					Amoun	ıt in capital woı	Amount in capital work in progress for					
Part	Particulars		As at	As at March 31, 2023				Ä	As at March 31, 2022	1, 2022		
		Less than 1 year	1-2 years	2-3 years	More than 3 years	Total	Less than 1 year	1-2 years	2-3 years	Ň	rre than 3 years	Total
Proj	Projects in progress	2,702.97	157.61		•	2,860.58	229.87	0.22		0.68		230.77
Total	la	2,702.97	157.61			2,860.58	229.87	0.22		0.68		230.77
(ii) Det	Details of capital-work-in progress whose completion is overdue as compared to its original plan as at reporting dates:	progress who:	se completic	on is overdue a	s compare	d to its origi	inal plan as	at reportin	g dates:			
								To be completed in	eted in			
	Darticulars					As at March 31, 2023	31, 2023 ו 31			As at March 31, 2022	, 2022	
					Less than 1 year	ן 1-2 years r	2-3 years	Total ^L	Less than 1 year	1-2 years 2-	2-3 years	Total
Trar	Transmission project undertaken by Nan, Limited	aken by Nangalt	oibra-Bongaiç	galbibra-Bongaigaon Transmission	n 2,472.92	'	- 2	2,472.92	1	ı	ı	1
Total	B				2,472.92		- 2,	2,472.92	I	•	ı	•
(iii) The its e	The Group does not have any project under capital work-in-progress as at reporting dates whose costs has exceeded as compared to its original plan.	e any project u	Inder capital	l work-in-progre	ess as at re	porting date	es whose co	ists has ex	ceeded a	is compared	to	

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 5: INTANGIBLE ASSETS

			(₹ in million)
Particulars	Software/ Licenses	Right of way	Total
Cost			
As at April 01, 2021	346.79	291.08	637.87
Additions	12.85	-	12.85
Additions on account acquisitions (refer note 49)	-	51.00	51.00
Adjustment^	-	(35.63)	(35.63)
As at March 31, 2022	359.64	306.45	666.09
Additions	28.34	100.00	128.34
Disposals	(24.41)	-	(24.41)
Adjustments on account of foreign currency translation	0.77	-	0.77
As at March 31, 2023	364.34	406.45	770.79
Amortisation/Impairment			
As at April 01, 2021	178.67	15.41	194.08
Amortisation charge for the year	73.28	12.16	85.44
Additions on account acquisitions (refer note 49)	-	23.60	23.60
Adjustments on account of foreign currency translation	-	0.57	0.57
As at March 31, 2022	251.95	51.74	303.69
Amortisation charge for the year	53.65	18.01	71.66
Disposals	(24.30)	-	(24.30)
Adjustments on account of foreign currency translation	0.83	-	0.83
As at March 31, 2023	282.13	69.75	351.88
Net book value			
As at March 31, 2022	107.69	254.71	362.40
As at March 31, 2023	82.21	336.70	418.91

(i) The Group has undertaken a project awarded by Gurugram Metropolitan Development Authority ("GMDA") to a consortium of which the Group is a party which involves laying of four ducts for creation of Optical Fibre cable backbone network for Gurugram smart city as per the designs approved by GMDA. The entire infrastructure shall be in the ownership of GMDA; Out of the four ducts, the Group will be given right of use of two ducts for monetizing its investments. One duct along with Optical Fibre Cable shall be used solely by GMDA and one duct will be spare and will be in the custody of GMDA, revenue earned out of the said duct shall be shared between GMDA and the consortium. The Group shall also undertake maintenance of the above network infrastructure for a period of 21 years on its own cost.

The consideration for the development of infrastructure for GMDA's use and for the maintenance of the same for 21 years will be in the form of Right of Way ('ROW') for the above project given by GMDA and no cash consideration will be received from GMDA. For the two ducts for which the rights of use/monetisation will be with the Group, there will be no restrictions from GMDA on the customers or the pricing to be charged by the Group. The Group has valued the consideration in the form of ROW at fair value which is included in intangible asset and the intangible assets under development. The Group has also recognised contract liability at present value of future cash flows for its performance obligations related to maintenance of the ducts over the period of 21 years.

(ii) Right of way (ROW) pertains to the right granted by Maharashtra State Electricity Transmission Company Limited (MSETCL) to the Group to establish communication network in the state of Maharashtra in accordance with the terms of the joint venture agreement between the Group and MSETCL ("the agreement"). Pursuant to an addendum to the agreement executed during the year between the Group and MSETCL the validity of the agreement was extended by a period of 6 years and accordingly the useful life of the ROW was revised from 22 years to 28 years during the current year.

^ Adjustment to the cost of intangible assets pertain to those arising on account of final settlement with EPC Contractors/vendors.

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

Intangible assets under development

Particulars	(₹ in million)
As at April 01, 2021	-
Additions during the year	12.92
Transferred to intangible asset during the year	(12.85)
As at March 31, 2022	0.07
Additions during the year	128.27
Transferred to intangible asset during the year	(128.34)
As at March 31, 2023	-

(i) Following is the ageing of intangible asset under development

		Amount in i	ntangible asse	ets under develop	oment	
Particulars	As a	t March 31, 2023		As at	t March 31, 2022	
Faruculars	Less than 1 year	1-2 years	Total	Less than 1 year	1-2 years	Total
Projects in progress	-	-	-	0.07	-	0.07
Total	-	-	-	0.07	-	0.07

NOTE 6: INVESTMENT IN ASSOCIATES AND JOINT VENTURES

		(₹ in million)
	31 March 2023	31 March 2022
NON-CURRENT		
Investment in equity shares- unquoted (valued at cost) (associate)		
Sterlite Interlinks Limited		
Nil (March 31, 2022: 4,900) equity shares of ₹10 each fully paid up (refer note i below)	-	12.85
Investment in equity shares- unquoted (valued at cost) (joint venture)		
Sterlite Grid 13 Limited (refer note ii below)		
16,510,511 (March 31, 2022: 310,000) equity shares of ₹ 10 each fully paid up	-	-
Sterlite Grid 14 Limited (refer note iii below)		
60,000 (March 31, 2022: 60,000) equity shares of ₹ 10 each fully paid up	-	-
Sterlite Grid 18 Limited (refer note iv below)		
61,861,000 (March 31, 2022: 61,861,000) equity shares of ₹ 10 each fully paid up	-	-
Sterlite Grid 29 Limited (refer note v below)		
39,069,483 (March 31, 2022: 39,069,483) equity shares of ₹ 10 each fully paid up	100.82	238.94
Total	100.82	251.79

Note i

As at March 31, 2022, the Group had 49% interest in Sterlite Interlinks Limited ('SIL'), which undertakes activities of construction, maintenance of the infrastructure of Dark Fibre through OPGW / Cabling, ROW, Duct Space and towers on lease/ rent out basis. On June 01, 2022 the Group acquired the remaining 51% stake in SIL, pursuant to which SIL became wholly owned subsidiary of the Group. The Group's interest in SIL was accounted for using the equity method in the consolidated financial statements till the acquisition of remaining 51% stake. The table below illustrates the summarised consolidated financial information of the Group's investment in SIL till SIL was the Group's associate.

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

	(₹ in million)
	As at March 31, 2022
Net assets	
Current assets	136.06
Non-current assets	117.97
Current liabilities	(103.55)
Non-current liabilities	(124.25)
	26.22
Equity investments (unquoted):	
Proportion of the Group's ownership	49.00%
Carrying amount of the investment	12.85
Investment in associate	12.85

		(₹ in million)
	For the period from April 01, 2022 to May 31, 2022	For the year ended March 31, 2022
Statement of profit and loss		
Revenue from contract with customers	3.46	27.37
Other income	0.14	1.52
Contract expense	-	(0.54)
Other expense	(3.49)	(27.82)
Profit before tax	0.11	0.53
Income tax	-	-
Profit for the period	0.11	0.53
Total comprehensive income for the period	0.11	0.53
Group's share of profit for the period	0.05	0.26

Following are the net assets which were acquired on acquisition of remaining 51% stake in SIL as at May 31, 2022:

Particulars	(₹ in million)
Non-current assets	
Financial assets	
i. Other financial assets	0.01
Other non-current assets	123.99
	124.00
Current assets	
Financial assets	
i. Inventories	0.09
ii. Trade receivables	2.59
iii. Cash and cash equivalents	21.30
Other current assets	70.74
	94.72
Total assets (A)	218.72
Non-current liabilities	
Other liabilities	122.97
	122.97
Current liabilities	
Financial liabilities	
i. Trade payables	20.23
ii. Other financial liabilities	41.59
Other liabilities	7.67
	69.49

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

Particulars	(₹ in million)
Total liabilities (B)	192.46
Net assets acquired (C=A-B)	26.26
Amount already invested for 49% stake (D)	(12.90)
Net assets acquired for remaining 51% stake (E)	13.36
Consideration paid for remaining 51% stake (F)	13.36
Goodwill/(Capital reserve) on acquisition (E-F)	-

Note ii

Investment in Sterlite Grid 13 Limited has been classified as investment in joint venture which is engaged in the business of developing, designing, financing, constructing and maintaining power transmission systems on a 'build own operate and maintain' basis in India. The Group's interest in the Sterlite Grid 13 Limited is accounted using the equity method in the consolidated financial statements. The table below illustrates the summarised consolidated financial information of the Group's investment in Sterlite Grid 13 Limited.

		(₹ in million)
	As at and for the year ended March 31, 2023	As at and for the year ended March 31, 2022
Net assets		
Current assets	1,955.34	2,645.53
Non-current assets	18,891.28	11,793.30
Current liabilities	(2,953.23)	(3,501.68)
Non-current liabilities	(18,288.94)	(11,230.01)
	(395.55)	(292.86)
Equity investments (unquoted):		
Proportion of the Group's ownership	50.00%	50.00%
Carrying amount of the investment	(197.78)	(146.43)
Consolidation adjustment#	(2,629.50)	(1,280.40)
Investment in joint venture*	(2,827.28)	(1,426.83
Statement of profit and loss		
Revenue from operations	223.33	-
Other income	5.17	-
Finance cost	(577.33)	(271.11)
Finance income	0.18	0.65
Employee benefits expense	(7.06)	-
Other expense	(14.77)	(10.53)
Depreciation and amortisation expense	(47.56)	-
Loss before tax	(418.04)	(280.99)
Income tax	(8.66)	(8.07)
Loss for the year	(426.70)	(289.06
Total comprehensive income for the year	(426.70)	(289.06
Group's share of loss for the year	(213.35)	(144.53
Consolidation adjustments#	(1,349.09)	(1,280.40
Net share of loss for the year	(1,562.44)	(1,424.93)

Note iii

Investment in Sterlite Grid 14 Limited has been classified as investment in joint venture which is engaged in the business of developing, designing, financing, constructing and maintaining power transmission systems on a 'build own operate and maintain' basis in India. Refer note 61. The Group's interest in the Sterlite Grid 14 Limited is accounted using the equity method in the consolidated financial statements. The table below illustrates the summarised consolidated financial information of the Group's investment in Sterlite Grid 14 Limited.

for the year ended March 31, 2023

(All amounts in \mathfrak{F} million unless otherwise stated)

		(₹ in million)
	As at and for the year ended March 31, 2023	As at and for the year ended March 31, 2022
Net assets		
Current assets	467.52	121.77
Non-current assets	4,502.79	3,576.81
Current liabilities	(506.53)	(750.70)
Non-current liabilities	(4,714.56)	(3,060.59)
	(250.78)	(112.72)
Equity investments (unquoted):		
Proportion of the Group's ownership	50.00%	50.00%
Carrying amount of the investment	(125.39)	(56.35)
Consolidation adjustments#	(61.85)	(19.59)
Investment in joint venture*	(187.24)	(75.94)
Statement of profit and loss		
Revenue from operations	-	-
Other income	2.31	-
Finance cost	(131.08)	(91.46)
Finance income	0.17	0.32
Other expense	(7.43)	(5.31)
Loss before tax	(136.03)	(96.45)
Income tax	(2.01)	(1.68)
Loss for the year	(138.04)	(98.13)
Total comprehensive income for the year	(138.04)	(98.13)
Group's share of loss for the year	(69.02)	(49.06)
Consolidation adjustments [#]	(42.25)	(47.49)
Net share of loss for the year	(111.27)	(96.55)

Note iv

Investment in Sterlite Grid 18 Limited has been classified as investment in joint venture which is engaged in the business of developing, designing, financing, constructing and maintaining power transmission systems on a 'build own operate and maintain' basis in India. Refer note 61. The Group's interest in the Sterlite Grid 18 Limited is accounted using the equity method in the consolidated financial statements. The table below illustrates the summarised consolidated financial information of the Group's investment in Sterlite Grid 18 Limited.

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

		(₹ in million)
	As at and for the year ended March 31, 2023	As at and for the year ended March 31, 2022
Net assets		
Current assets	439.21	854.79
Non-current assets	22,394.86	17,952.58
Current liabilities	(3,420.71)	(2,024.25)
Non-current liabilities	(20,535.00)	(16,984.74)
	(1,121.64)	(201.62)
Equity investments (unquoted):		
Proportion of the Group's ownership	50.00%	50.00%
Carrying amount of the investment	(560.82)	(100.81)
Consolidation adjustments#	(100.50)	(203.69)
Investment in joint venture*	(661.32)	(304.50)
Statement of profit and loss		
Revenue from operations	-	-
Other income	1.18	-
Finance cost	(728.81)	(483.87)
Finance income	2.55	1.58
Other expense	(69.05)	(21.15)
Depreciation and amortisation expense	(126.28)	-
Loss before tax	(920.41)	(503.44
Income tax	(0.08)	(4.21
Loss for the year	(920.49)	(507.65)
Total comprehensive income for the year	(920.49)	(507.65
Group's share of loss for the year	(460.25)	(253.83
Consolidation adjustments#	103.19	(594.05
Net share of loss for the year	(357.06)	(847.88)

Note v

Investment in Sterlite Grid 29 Limited has been classified as investment in joint venture which is engaged in the business of developing, designing, financing, constructing and maintaining power transmission systems on a 'build own operate and maintain' basis in India. Refer note 61. The Group's interest in the Sterlite Grid 29 Limited is accounted using the equity method in the consolidated financial statements. The table below illustrates the summarised consolidated financial information of the Group's investment in Sterlite Grid 29 Limited.

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

		(₹ in million)
	As at and for the year ended March 31, 2023	As at and for the year ended March 31, 2022
Net assets		
Current assets	2,545.28	360.58
Non-current assets	8,087.40	7,002.56
Current liabilities	(860.53)	(635.39)
Non-current liabilities	(9,611.67)	(6,233.59)
	160.48	494.16
Equity investments (unquoted):		
Proportion of the Group's ownership	50.00%	50.00%
Carrying amount of the investment	80.24	247.08
Consolidation adjustments#	20.58	(8.14)
Investment in joint venture	100.82	238.94
Statement of profit and loss		
Revenue from operations	334.57	-
Other income	112.49	-
Finance cost	(623.03)	(279.76)
Finance income	5.45	0.42
Employee benefits expense	(3.64)	-
Other expense	(26.62)	(15.37)
Depreciation and amortisation expense	(99.23)	-
Loss before tax	(300.01)	(294.71)
Income tax	(33.73)	(2.03)
Loss for the year	(333.74)	(296.74)
Total comprehensive income for the year	(333.74)	(296.74)
Group's share of loss for the year	(166.87)	(148.37)
Consolidation adjustments#	28.73	(158.13)
Net share of loss for the year	(138.14)	(306.50)

*As the share in net assets of the joint ventures is negative, the investment is shown at Nil value. The deficit is shown at liability side under the head 'deferred revenue'.

[#]Consolidation adjustments include elimination of gains or losses on transactions between the Group and the joint ventures to the extent related to the Group's interests in the joint ventures.

As on March 31, 2023, the joint ventures have outstanding capital commitment for construction of Transmission lines, net of advances as mentioned below:

Sterlite Grid 13: ₹ 8,840.37 million (March 31, 2022: ₹ 15,010.25 million)

Sterlite Grid 14: ₹ 2,973.27 million (March 31, 2022: ₹ 3,583.32 million)

Sterlite Grid 18: ₹ Nil million (March 31, 2022: ₹ 2,166.13 million)

Sterlite Grid 29: ₹ 5,036.38 million (March 31, 2022: ₹ 5,715.85 million)

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 7: INVESTMENTS

		(₹ in million
	31 March 2023	31 March 2022
NON CURRENT		
Investments in equity shares- unquoted (valued at fair value through other comprehensive income)		
Sharper Shape Group Inc.		
6,62,600 (March 31,2022: 26,504) common stock of USD 0.0004 (March 31, 2022: USD 0.01) each fully paid up ^	100.16	112.45
Investment in non-convertible debentures (unquoted) (valued at amortised cost)##		
Sterlite Grid 13 Limited		
23,03,14,139 (March 31, 2022: 15,15,74,650) 12.30% Non- convertible debentures of face value of ₹ 10 each	2,476.61	1,506.77
Sterlite Grid 14 Limited		
5,64,25,101 (March 31, 2022: 5,14,25,101) 12.30% Non- convertible debentures of face value of ₹ 10 each	578.04	531.52
Sterlite Grid 18 Limited		
20,10,48,052 (March 31, 2022: 20,10,48,052) 12.30% Non- convertible debentures of face value of ₹ 10 each	2,499.58	2,252.29
Sterlite Grid 29 Limited		
13,13,95,681 (March 31, 2022: 13,13,95,681) 12.30% Non- convertible debentures of face value of ₹ 10 each	1,615.44	1,453.82
Investment in compulsorily-convertible debentures (unquoted) (valued at fair value through profit or loss)		
Sterlite Grid 18 Limited		
8,45,20,250 (March 31, 2022: 50,50,250) 0.01% Compulsorily convertible debentures of face value of ₹ 10 each	675.10	50.50
Sterlite Grid 29 Limited		
1,73,62,513 (March 31, 2022: 48,52,613) 0.01% Compulsorily convertible debentures of face value of ₹ 10 each	173.63	48.63
Total	8,118.56	5,955.98
CURRENT		
Investment in mutual funds - quoted (valued at fair value through profit or loss)		
3,39,250.82 (31 March 2022: Nil units) of Axis Overnight Fund Direct Growth (ONDGG)	402.20	-
3,33,283.31 (31 March 2022: Nil units) of ICICI Prudential P9693 Overnight Fund Direct Plan Growth	402.80	
Total	804.99	
Current (mutual fund units)	805.00	
Non-current (equity shares)	100.16	112.45
Non-current (non-convertible debentures)	7,169.67	5,744.40
Non-current (Compulsory convertible debentures)	848.72	99.13
Aggregate value of quoted investments (mutual fund units)	805.00	
Aggregate value of unquoted investments (equity shares)	100.16	112.45
Aggregate value of unquoted investments (non-convertible debentures)	7,169.67	5,744.40
Aggregate value of unquoted investments (compulsorily convertible debentures)	848.72	99.13

^{##} The Group has subscribed to the non-convertible debentures issued by the joint ventures which are redeemable at premium of 12.30% - 13.70% p.a. payable at the time of redemption.

[^] During the year, 1 common stock of Sharper Shape Group Inc. of USD 0.01 each fully paid up has been splitted into 25 common stock of USD 0.0004 each fully paid up.

Investments at fair value through other comprehensive income and fair value through statement of profit and loss reflect investment in quoted mutual fund units, unquoted equity shares and compulsorily convertible debentures. Refer note 57 for determination of their fair values.

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 8: LOANS (UNSECURED, CONSIDERED GOOD)

		(₹ in million)
	31 March 2023	31 March 2022
Loans to related parties (refer note 59)*	-	35.52
Total	-	35.52
Current	-	35.52
Non-Current	-	-

* During the current year, the Group has given unsecured loan to Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited) amounting to ₹383.68 million (March 31, 2022: 35.52 million) (including accumulated interest accrued) carrying interest at the rate of 11% p.a. and is repayable within 1 year. The loan has been repaid during the year.

Further, during the current year the Group had given unsecured loan to Serentica Renewables India 3 Private Limited amounting to I 135.00 million (March 31, 2022: Nil) carrying interest at the rate of 13% p.a. for a maximum tenure of 3 years. The loan has been repaid during the current year.

Break up of loans and advances in the nature of loans as at year end:

				(₹ in million)		
	31 Marc	31 March 2023		31 March 2022		
Type of borrower	Amount of loan and advance in the nature of loan outstanding	Percentage to the total loans and advances in the nature of loans	Amount of loan and advance in the nature of loan outstanding	Percentage to the total loans and advances in the nature of loans		
Promoter	-	-	-	-		
Directors	-	-	-	-		
KMPs	-	-	-	-		
Related parties	-	-	35.52	100%		

NOTE 9: TRADE RECEIVABLES

			(₹ in million)
		31 March 2023	31 March 2022
(i)	Non-current		
	Trade receivables	637.72	701.85
	Total	637.72	701.85
	Break-up for security details:		
	- Unsecured, considered good	-	-
	- Unsecured, credit impaired receivables	637.72	701.85
		637.72	701.85
	Impairment allowance (allowance for bad and doubtful debts)		
	- Unsecured, considered good	-	-
	- Unsecured, credit impaired receivables	637.72	701.85
	Total non-current trade receivables	-	-
(ii)	Current		
	Receivables from related parties (refer note 59)	7,029.85	6,668.30
	Other trade receivables	8,966.45	6,935.99
	Total	15,996.30	13,604.29
	Break-up for security details:		
	- Unsecured, considered good	15,996.30	13,604.29
	- Unsecured, credit impaired receivables	-	-
		15,996.30	13,604.29
Tot	tal current trade receivables	15,996.30	13,604.29

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

Ageing of current trade receivables

							(₹ in million)
	Outstanding for following periods from due date of payment						
Particulars	Amount not due	Less than 6 months	6 months - 1 year	1-2 years	2-3 years	More than 3 years	Total
As at March 31, 2023							
Undisputed Trade receivables – considered good	11,925.75	3,343.92	319.66	231.48	19.68	155.81	15,996.30
Undisputed Trade receivables – which have significant increase in credit risk	-	-	-	-	-	-	-
Undisputed Trade receivables – credit impaired	0.03	21.49	70.26	36.00	123.00	386.94	637.72
Disputed Trade receivables – considered good	-	-	-	-	-	-	-
Disputed Trade receivables – which have significant increase in credit risk	-	-	-	-	-	-	-
Disputed Trade receivables – credit impaired	-	-	-	-	-	-	-
Total	11925.78	3,365.41	389.92	267.48	142.68	542.75	16,634.02
As at March 31, 2022	·						
Undisputed Trade receivables – considered good	6,494.37	6,186.08	369.94	234.87	84.43	234.60	13,604.29
Undisputed Trade receivables – which have significant increase in credit risk	-	-	-	-	-	-	-
Undisputed Trade receivables – credit impaired	-	64.92	9.04	239.05	5.27	383.57	701.85
Disputed Trade receivables – considered good	-	-	-	-	-	-	-
Disputed Trade receivables – which have significant increase in credit risk	-	-	-	-	-	-	-
Disputed Trade receivables – credit impaired	-	-	-	-	-	-	-
Total	6,494.37	6,251.00	378.98	473.92	89.70	618.17	14,306.14

There are no outstanding trade or other receivable which are due from directors or other officers of the group either severally or jointly with any other person. Nor any trade or other receivable are due from firms or private companies respectively in which any director is a partner, a director or a member.

Trade receivables are non-interest bearing and credit period varies as per the contractual terms with the customers which is generally between 30 - 180 days.

Refer note 55 on credit risk of trade receivables, which explains how the Group manages and measures credit quality of trade receivables that are neither past due nor impaired.

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

NOTE 10: OTHER FINANCIAL ASSETS

		(₹ in million)
	31 March 2023	31 March 2022
Non-current		
Security deposits (unsecured, considered good)	69.65	66.56
Other bank balance*	1,342.35	859.84
Total other non-current financials assets	1,412.00	926.40

*Represents margin money against various guarantees issued by banks on behalf of the Group, fixed deposits which have been marked under lien to government/local authorities, fixed deposits maintained under debt service reserve account and balances maintained with banks under escrow account.

Total other current financial assets	1,827.97	1,999.97
	539.42	522.69
- Commodity future contracts	539.42	522.69
Derivative instruments at fair value through OCI		
	1,288.55	1,477.28
Others	4.51	-
Earnest money deposit with customer (unsecured, considered good)	24.53	40.63
Consideration receivable on sale of transmission assets (unsecured, considered good)	1,050.05	1,237.67
Receivable from related parties (unsecured, considered good) (refer note 59)	89.54	95.20
Interest accrued on fixed deposits	76.30	29.06
Unbilled revenue	2.48	4.83
Advances recoverable in cash (unsecured, considered good) (refer note 59)	-	28.40
Security deposits (unsecured, considered good)	41.14	41.49

Security deposits are non-derivative financial assets and are refundable in cash. These are measured based on effective interest method.

Earnest money deposit from customers are non-derivative financial assets and are refundable in cash.

Derivative instruments reflect the change in fair value of commodity futures, designated as cash flow hedges to hedge highly probable forecasts/firm commitments for purchase of aluminium and copper.

Consideration receivable on sale of transmission assets and receivables from related parties are non-derivative financial assets and are recoverable in cash.

NOTE 11: OTHER ASSETS

		(₹ in million)
	March 31, 2023	March 31, 2022
Non- current		
Capital advances (unsecured, considered good)	205.16	74.53
Concession contract assets*	36,676.60	14,936.96
Advances to vendors/contractors (unsecured, considered good)#	6,175.46	2,954.95
Balances with government authorities	202.97	335.09
Prepaid expenses	165.73	41.01
Deposit paid under dispute (refer note 44)	98.87	78.14
Others	-	10.62
Total other non-current assets	43,524.79	18,431.30

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

		(₹ in million)
	March 31, 2023	March 31, 2022
Current		
Advances to vendors/contractors (unsecured, considered good)#	1,103.16	949.99
Balances with government authorities	2,508.22	1,862.67
Prepaid expenses	316.45	312.60
Contract assets related to EPC contracts	1,598.22	977.84
Concession contract assets*	4,220.91	1,431.38
Advances to employees	40.89	0.77
Others	0.71	2.28
Total other current assets	9,788.56	5,537.53
*Movement of concession contract assets can be summarized as follows:		
Opening balance	16,368.34	1,006.15
Revenue from construction of concession assets	24,328.24	12,182.06
Remuneration of the concession assets	706.51	1,461.93
Assets sold during the year	-	(7.34)
Impact of change in operation and maintenance revenue for concession assets	(782.15)	422.23
Asset held for sale (refer note 12)	-	(1,179.90)
Reversal of asset previously held for sale	-	293.69
Impact of foreign currency conversion	1175.23	2,189.51
	41,796.17	16,368.34
Less: Impairment and expected loss on concession contract assets (including loss for onerous contracts)	(898.66)	-
Closing balance	40,897.51	16,368.34
Current	4,220.91	1,431.38
Non-current	36,676.60	14,936.96

Includes advance towards construction of concession assets.

NOTE 12: ASSETS AND LIABILITIES HELD FOR SALE

Ind AS -105 Non Current Assets Held for Sale and Discontinued Operations requires a disposal group to be identified as held for sale if the carrying amount will be recovered principally through a sale transaction rather than through continuing use. For this to be the case, the disposal group must be available for immediate sale in its present condition and the sale must be highly probable. Based on the assessment performed by the management, it has been determined that the disposal groups as above should be disclosed as held for sale under Ind AS. Consequently the assets and liabilities of the disposal groups held for sale have been presented separately from the other assets and other liabilities respectively in the balance sheet.

The Group does not have any asset or liability as held for sale as at March 31, 2023. Following assets and liabilities were classified as held for sale as at March 31, 2022:

As at March 31, 2022:

The Group had entered into a framework agreement dated April 30, 2019 as amended through amendment to the framework agreement dated August 28, 2020, with India Grid Trust pursuant to which the Group shall sale its net assets of Khargone Transmission Limited (referred to as 'Disposal Group I') at values agreed in the framework agreement subject to certain adjustments and the requisite approvals. Since the project was commissioned as at March 31, 2022, it was highly probable that the Group will realise it's value through sale rather than through use. Therefore net assets held in the Khargone Transmission Limited have been classified as held for sale as at March 31, 2022.

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

The Group had entered into a Share Purchase agreement with Vinci Energeia Fundo De Investment EM Participacoes Infrastructura and Cymi Construcoes Participacoes S.A. for selling its stake in Vineyards Participacoes S.A. (referred to as 'Disposal Group II') at values as agreed in the Share Purchase agreement subject the requisite approvals.

			(₹ in million)
Particulars	Disposal Group I	Disposal Group II	Total
Assets			
- Non-current assets	-	-	-
- Current assets	15,822.81	7,615.04	23,437.85
Liabilities			
- Non-current liabilities	-	-	-
- Current liabilities	12,025.50	8,648.71	20,674.21

Break up of assets and liabilities of Disposal Group I and Disposal Group II as at March 31, 2022:

			(₹ in million)
Particulars	Disposal Group I	Disposal Group II	Total
Assets			
Property, plant and equipment	14,899.94	-	14,899.94
Capital work-in-progress	15.95	-	15.95
Trade receivable	289.78	84.42	374.20
Cash and cash equivalents	203.09	841.31	1,044.40
Bank balances other than cash and cash equivalents	240.55	-	240.55
Concession infrastructure - contract asset	-	6,639.51	6,639.51
Taxes receivable	-	39.84	39.84
Prepaid expenses	-	8.39	8.39
Other financial assets	159.93	-	159.93
Other assets	12.30	-	12.30
Deferred tax assets	-	1.57	1.57
Income tax assets	1.27	-	1.27
Total assets held for sale	15,822.81	7,615.04	23,437.85
Liabilities			
Accounts payable	27.62	146.51	174.13
Borrowings	11,930.77	7,634.18	19,564.95
Other financial liabilities	31.77	1.35	33.12
Others liabilities	12.98	11.42	24.40
Deferred Pis and Cofins taxes	-	611.56	611.56
Deferred tax liabilities	22.36	243.68	266.05
Total liabilities held for sale	12,025.50	8,648.71	20,674.21

NOTE 13: INVENTORIES (VALUED AT LOWER OF COST AND NET REALISABLE VALUE)

		(₹ in million)
	March 31, 2023	March 31, 2022
Raw materials and components [includes stock in transit ₹ 325.61 million (March 31, 2022: ₹ 51.49 million)]	2,053.91	809.56
Work-in-progress	533.31	340.83
Finished goods [includes stock in transit ₹ 1,056.42 million (March 31, 2022: ₹ 175.38 million)]	1,593.71	497.42
Construction material [includes stock in transit ₹ Nil million (March 31, 2022: ₹ 302.77 million)]	2,146.10	309.98
Traded goods	9.91	11.20
Stores, spares, packing materials and others	260.10	238.19
Total	6,597.04	2,207.18

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

NOTE 14: CASH AND CASH EQUIVALENTS

		(₹ in million)
	March 31, 2023	March 31, 2022
Balances with banks:		
On current accounts	2,097.89	10,112.86
Deposit with original maturity of less than 3 months	9,478.23	1,362.69
Cash in hand	0.03	0.03
Total	11,576.15	11,475.58

NOTE 15: OTHER BANK BALANCES

	(₹ in million)
March 31, 2023	March 31, 2022
s with original maturity for more than 3 months but less than 12 months 2,757.20	1,437.26
s in escrow account 44.95	587.69
2,802.15	2,024.95
-,-	

Cash at banks earns interest at floating rates based on daily bank deposit rates. Short-term deposits are made for varying periods of between three months and twelve months, depending on the immediate cash requirements of the group, and earn interest at the respective short-term deposit rates.

NOTE 16: EQUITY SHARE CAPITAL

	Nos. in million	₹ in million
Authorised shares (nos. million)*		
Authorised share capital as on April 01, 2021	6,380.00	12,760.00
Increase in authorised share capital on merger (refer note 61)	0.25	0.50
Authorised share capital as on March 31, 2022	6,380.25	12,760.50
Increase in authorised share capital	-	-
Authorised share capital as on March 31, 2023	6,380.25	12,760.50
Authorised shares (nos. million)*		
6,380.25 (March 31, 2022: 6,380.25) equity shares of ₹ 2 each	6,380.25	12,760.50
Issued, subscribed and fully paid-up shares (nos. million)		
122.36 ((March 31, 2022: 61.18) equity shares of ₹ 2 each fully paid - up.	244.72	122.36
Total issued, subscribed and fully paid-up share capital	244.72	122.36

* Authorised share capital has been disclosed after considering the impact of merger order. (refer note 61(b))

a. Reconciliation of the shares outstanding at the beginning and at the end of the reporting period

	Nos. in million	₹ in million
At April 01, 2021	61.18	122.36
Add: Movement during the year	-	-
At March 31, 2022	61.18	122.36
Add: Issue of bonus shares during the year	61.18	122.36
At March 31, 2023	122.36	244.72

b. Terms/rights attached to equity shares

The Company has only one class of equity shares having a par value of ₹ 2 per share. Each holder of equity shares is entitled to one vote per share.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

The Company declares and pays dividends in Indian rupees. The Board of Directors of the Company in its meeting held on 24 March 2023, have considered and declared an Interim Dividend of ₹ 1.00 per share on each fully paid-up equity shares having face value of ₹ 2.00 each, for the financial year 2022-23 (refer note 18).

During the year ended March 31, 2023, pursuant to the approval of Board of directors and the Shareholders of the Company in their meeting held on August 23, 2022 and September 26, 2022 respectively, the Company has issued bonus shares and allotted 61.18 million bonus equity shares of face value of ₹ 2.00 each in ratio of 1:1 (i.e. one equity share for every one equity share already held) to the exisiting shareholder on record date i.e. October 05, 2022.

In the event of liquidation of the Company, the holders of equity shares will be entitled to receive remaining assets of the Company, after distribution of all preferential amounts. The distribution will be in proportion to the number of equity shares held by shareholders.

The shareholding information is based on the legal ownership of shares and has been extracted from the record of the Company including register of shareholder/ member.

c. Shares held by Holding Company and their subsidiaries/associates:

	31 March 2	31 March 2023		31 March 2022	
	Nos. in million	% holding	Nos. in million	% holding	
Immediate holding company					
Twin Star Overseas Limited, Mauritius	87.34	71.38%	43.67	71.38%	
Subsidiary of Volcan Investments Limited, Bahamas					
[Ultimate holding company]					
Vedanta Limited	1.91	1.56%	0.95	1.56%	

d. Detail of shareholders holding more than 5 % of shares in the Company

	31 March 2023		31 March 2022	
	Nos. in million	% holding	Nos. in million	% holding
Immediate holding company				
Twin Star Overseas Limited, Mauritius	87.34	71.38%	43.67	71.38%

e. Detail of shareholding of Promoters

			March 31, 2023		
Promoter name	No. of equity shares in million at the beginning	Change during the year*	No. of equity shares in million at the end	% of Total shares	% Change during the year
Twin Star Overseas Limited, Mauritius					
Equity shares at ₹ 2 each fully paid up	43.67	43.67	87.34	71.38%	100%
Total	43.67	43.67	87.34	71.38%	

Promoter name	No. of equity shares in million at the beginning	Change during the year*	March 31, 2022 No. of equity shares in million at the end	% of Total shares	% Change during the year
Twin Star Overseas Limited, Mauritius					
Equity shares at ₹ 2 each fully paid up	43.67	-	43.67	71.38%	-
Total	43.67	-	43.67	71.38%	-

*Issue of bonus shares during the year.

The shareholding information is based on the legal ownership of shares and has been extracted from the records of the Company including register of shareholder/members.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

NOTE 17: OTHER EQUITY

	M	(₹ in million)
	March 31, 2023	March 31, 2022
Securities premium Palance as per last financial statements	4,536.80	1 5 2 6 9 0
Balance as per last financial statements	· · · · · · · · · · · · · · · · · · ·	4,536.80
Add: Amount utilised for issue of bonus shares (refer note 17.1)	(86.34)	4 520 00
Closing balance	4,450.46	4,536.80
Retained earnings	0.000.00	4 0 7 0 0 4
Balance as per last financial statements	8,638.98	4,372.21
Add: Net profit/(loss) for the year	(398.55)	4,401.42
Add: Remeasurement of post employment benefit obligation, net of tax	(2.87)	(10.39
Add: Amount transferred from/(to) debenture redemption reserve (refer note 17.7)	(250.00)	200.00
Add: dividend	(122.36)	(324.26
Add: Amount transferred from legal reserve (refer note 17.4)	172.13	-
Add: Amount transferred from special unearned income reserve (refer note 17.5)	3,270.44	
Add: Impact of acquisition of Sterlite Interlinks Limited	13.38	-
Closing balance	11,321.15	8,638.98
Other reserves		
Debenture redemption reserve		
Balance as per last financial statements	-	200.00
Add: Created during the year (refer note 17.7)	250.00	
Add: Amount transferred to retained earnings	-	(200.00
Closing balance	250.00	-
Cash flow hedge reserve		
Balance as per last financial statements	1,603.15	769.98
Add: Cash flow hedge reserve created on hedging contracts, net of taxes	(1,805.86)	2,509.50
Add: Amount reclassified to statement of profit and loss	225.06	(1,676.34
Closing balance	22.35	1,603.15
Foreign currency translation reserve		
Balance as per last financial statements	(1,474.16)	(2,514.25
Add: Movement during the year	78.38	1,040.09
Closing balance	(1,395.78)	(1,474.16
Capital redemption reserve		
Balance as per last financial statements	36.02	36.02
Add: Amount utilised for issuance of bonus shares (refer note 17.6)	(36.02)	
Closing balance	(00.02)	36.02
Legal reserve		00.02
Balance as per last financial statements	172.13	172.13
Add: Transferred to retained earnings (refer note 17.4)	(172.13)	172.10
Closing balance	(172.13)	172.13
FVTOCI reserve	-	172.13
Balance as per last financial statements	- (12.20)	
Add: Change in fair value of investments through other comprehensive income, net of taxes	(12.29)	
Closing balance	(12.29)	
Special unearned income reserve	0.070.44	
Balance as per last financial statements	3,270.44	3,270.44
Add: Transferred to retained earnings (refer note 17.5)	(3,270.44)	
Closing balance	-	3,270.44
Capital reserve		
Balance as per last financial statements	0.35	0.35
Add: Movement during the year	-	
Closing balance	0.35	0.35

for the year ended March 31, 2023

(All amounts in \mathfrak{F} million unless otherwise stated)

		(₹ in million)
	March 31, 2023	March 31, 2022
Share based payment reserve		
Balance as per last financial statements	-	-
Add: Expense recognised during the year (refer note 17.8)	59.06	-
Closing balance	59.06	-
Total other reserves	(1,076.31)	3,607.92
Total other equity	14,695.30	16,783.70

Nature and purpose of reserves:

17.1 Securities premium

Securities premium reserve is used to record the premium on issue of shares. The reserve can be utilised only for limited purposes such as issuance of bonus shares in accordance with the provisions of the Companies Act, 2013. During the current year, the Company has utilised the amount for issuance of bonus shares pursuant to the approval of Board of directors and the Shareholders of the Group in their meetings held on August 23, 2022 and September 26, 2022 respectively.

17.2 Cash flow hedge reserve

The Group uses hedging instruments as part of its management of foreign currency risk associated with receivable and payable and commodity risk associated with purchase of aluminium and copper. For hedging commodity and foreign currency, the Group uses commodity future and foreign currency forward contracts. To the extent these hedges are effective, the change in fair value of the hedging instrument is recognised in the cash flow hedging reserve. Amounts recognised in the cash flow hedging reserve is reclassified to the statement of profit or loss when the hedged item affects statement of profit or loss.

17.3 Foreign currency translation reserve

Exchange differences arising on translation of the foreign operations are recognised in other comprehensive income as described in accounting policy and accumulated in a separate reserve within equity. The cumulative amount is reclassified to profit or loss when the net investment is disposed-off.

17.4 Legal reserve

Brazilian subsidiaries of the Group recognise 5% of net profit for the year subject to 20% of capital, before any allocation, as legal reserve. The reserve is no longer required and hence, has been transferred to retained earnings during the current year.

17.5 Special unearned income reserve

Special unearned income reserve is created in Brazilian subsidiaries in accordance with laws. The reserve is no longer required and hence, has been transferred to retained earnings during the current year.

17.6 Capital redemption reserve

During the financial year ended March 31, 2021, the Group had redeemed 18 million redeemable preference shares of face value of ₹ 2 each issued to Clix Finance India Private Limited. Accordingly, the Group created capital redemption reserve of ₹ 36 million in compliance of Section 69 of the Companies Act, 2013. During the current year, the Group has utilised the amount for issuance of bonus shares pursuant to the approval of Board of directors and the Shareholders of the Group in their meetings held on August 23, 2022 and September 26, 2022 respectively.

17.7 Debenture Redemption Reserve (DRR)

During the year ended March 31, 2022, Sterlite Grid 4 Limited has been merged with Sterlite Power Transmission Limited (SPTL). The Group had created debenture redemption reserve of ₹ 200.00 million in compliance with section 71(4) of the Companies Act 2013 which had been transferred to retained earnings on redemption of non-convertible debentures.

During the current year, the Group has issued 2,500 non-convertible debentures at face value or ₹ 10,00,000 each. Accordingly, the Group has created debenture redemption reserve of ₹ 250.00 million in compliance with section 71(4) of the Companies Act 2013.

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

17.8 Share based payment reserve

The share options-based payment reserve is used to recognise the grant date fair value of options issued to employees under Employee stock option plan (refer note 54).

17.9 FVTOCI reserve

The Group has elected to recognise changes in the fair value of certain investments in equity securities in other comprehensive income. These changes are accumulated in FVTOCI reserve within equity. The Group transfers amounts from this reserve to retained earnings when the relevant equity securities are derecognised.

NOTE 18: DISTRIBUTION MADE AND PROPOSED

		(₹ in million)
	March 31, 2023	March 31, 2022
Dividends on equity shares declared and paid:		
Interim dividend for the year ended on March 31, 2023: ₹ 1.00 per share (March 31, 2022: ₹ 5.30 per share)	122.36	324.26
Total	122.36	324.26

Dividend amounting to ₹ 6.26 million (March 31, 2022: ₹ 6.29 million) is unclaimed and outstanding as on March 31, 2023. (refer note 22)

The Board of Directors of the Company in its meeting held on March 24, 2023, have considered and declared an Interim Dividend of ₹ 1.00 per share on each fully paid-up equity shares having face value of ₹ 2.00 each, for the financial year 2022-23. This dividend is payable as on March 31, 2023 which has been paid subsequently.

NOTE 19: BORROWINGS

		(₹ in million)
	March 31, 2023	March 31, 2022
[A] Long-term borrowings		
Non-current		
Non-convertible debentures (secured) (refer note I)	21,063.53	12,652.23
Non-cumulative redeemable preference shares (secured) (refer note V)		
8.81 million (March 31, 2022: 8.81) 15% non-cumulative redeemable preference shares	88.05	88.05
Term loans (refer note II)		
Indian rupee loans from financial institutions (secured)	900.00	987.59
Indian rupee loans from banks (secured)	2,430.00	-
Brazilian real loans from banks (secured)	11,061.93	1,901.26
Total non-current borrowings	35,543.51	15,629.13
Current maturities		
Non-convertible debentures (secured) (refer note I)	1,939.74	-
Term loans (secured) (refer note I)		
Indian rupee loans from financial institution (secured)	187.50	375.00
Indian rupee loans from financial institution (unsecured)	144.60	-
Brazilian real loans from banks (secured)	189.23	-
Total current maturities	2,461.07	375.00
Amount disclosed under the head "Short-term borrowings" (note 19 [B])	2,461.07	375.00
Net amount	-	-

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

Notes:

- I. Non-convertible debentures
- A) Solaris Transmissão de Energia S.A. (Solaris) Solaris carried out the first issue of 1,50,000 non-convertible debentures issued at the face value of BRL 1,000 each in December 2021, composed of principal and interest, secured by way of endorsement from Sterlite Brazil Participacoes S.A. These non-convertible debentures are repayble in 44 semi-annual instalments beginning after the end of moratorium period of 25 months beginning from the date of issue of the non-convertible debentures by Solaris. The first instalment is due on February 2024 and the last in February 2045. These non-convertible debentures carry an interest rate of IPCA rate + 6.40% p.a.

B) GBS Participacoes S.A. (Formerly known as Borborema Participacoes S.A.) [GBS]

GBS carried out the first issue of 5,95,500 non-convertible debentures issued at the face value of BRL 1,000 each in March 2022 and the second issue of 4,500 non-convertible debentures issued at the face value of BRL 1,000 each in April 2022, composed of principal and interest, and are secured by way of endorsement from Sterlite Brazil Participacoes S.A. These non-convertible debentures are repayable in 43 Half yearly instalments beginning after the end of the moratorium period of 12 months beginning from the date of the first issue of the non-convertible debentures by GBS. The first instalment is due on March 2023 and the last on September 2043. These non-convertible debentures carry an interest rate of IPCA rate + 7.2731% p.a.

C) Borborema Transmissão de Energia S.A. (Borborema)

Borborema carried out the first issue of 50,000 non-convertible debentures issued at the face value of BRL 1,000 each in November 2021, composed of principal and interest, and are secured by way of endorsement from Sterlite Brazil Participacoes S.A. These non-convertible debentures are repayable in 43 semi-annual instalments beginning after the end of the moratorium period of 28 months, beginning from the date of issue of the non-convertible debentures by Boborema. The first instalment is due on January 2024 and the last on January 2045. These non-convertible debentures carry an interest rate of IPCA rate + 6.10% p.a.

D) Sterlite Brazil Participacoes S.A. (SBP)

SBP carried out the first issue of 4,00,000 non-convertible debentures issued at the face value of BRL 1,000 each in December 2022, composed of principal and interest, and are secured by way of guarantees issued by Sterlite Power Transmission Limited. These non-convertible

debentures are repayable in December 2027 and carry an interest rate in the range of CDI + 4.00% p.a. to CDI + 5.50% p.a.

E) Marituba Transmissão de Energia S.A. (Marituba)

Marituba carried out the first issue of 1,50,000 non-convertible debentures issued at the face value of BRL 1,000 each in August 2022, composed of principal and interest, secured by way of endorsement from Sterlite Brazil Participacoes S.A. These non-convertible debentures are repayable in 44 semi-annual instalments with first instalment due on July 2024 and the last in July 2044. These non-convertible debentures carry an interest rate of IPCA rate + 7.242% p.a.

F) Sterlite Grid 16 Limited (SGL16)

During the year, SGL16 carried out issue of 2,500 Non-Convertible Debentures (NCDs) to 360 One Asset Management Limited (formerly known as IIFL Asset Management Limited) at face value of ₹ 1,000,000 each at the interest rate of 13.95% p.a. payable quarterly for a term of 18 months from its allotment date. The NCDs are redeemable at the end of the tenor or can be reedemed in part or full at any time upon demand from the debenture holders. Accordingly, SGL16 has redeemed 750 Non-convertible debentures amounting to ₹ 750.00 million during the year. The NCDs are secured by exclusive charges over monetization/sale/financing, and equity shares, debentures, and preference shares of specified companies owned by Sterlite Power Transmission Limited, corporate guarantees, shortfall undertakings, and charges on loans, cash flows, investments, and movable assets.

II. Term loans

A) Sterlite Power Transmission Limited (SPTL)

- The Indian rupee loan of ₹ 750.00 million from Arka Fincap Limited carries interest at the rate of 11.25% p.a. payable monthly. The loan amount shall be repayable in four semi-annual instalments from date of disbursement. The loan is secured by:
 - a) First paripassu charge over all current assets of SPTL, both present and future immovable and movable fixed assets of SPTL
 - b) Second paripassu charge over all the movable and immovable assets of SPTL
 - c) Interest service reserve (ISRA) of 1 months to be maintained in the form of FDs charged in favour of lender at all times during the tenor of the facility.

SPTL has complied with the covenants attached to the borrowings.

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- The Indian rupee Ioan of ₹ 190.00 million from Mahindra & Mahindra Financial Services Limited which carries interest at the rate of 10.00% p.a. payable monthly. The Ioan amount shall be repayable in 12 monthly equal instalments after 3 months of morotorium (where interest is only paid) from the date of disbursement. It is working capital term Ioan and the same is unsecured.
- B) NANGALBIBRA-BONGAIGAON TRANSMISSION LIMITED (NBTL)
- Indian rupee term loan from financial institutions of (i) ₹ 2,430 million (March 31, 2022: ₹ 800.00 million) carries interest rate of 9.25 % to 10.95% p.a. (March 31, 2022: 9.25% p.a.) (linked to the lenders prime lending rate long term with spread). 75.10% of total loan amount is repayable in 75 structured quarterly instalments post one year moratorium period in accordance with repayment schedule starting from March 31, 2025. Balance 24.90% of the total loan amount shall be repayable as a bullet repayment as a last instalment on September 30, 2043. The loan is secured by first charge on all the immovable assets pertaining to the project, tangible movable assets, current assets, all the accounts and intangible assets both present and future. Loans are also secured by assignment by way of security of all the right, title, interest benefits, claims and demands whatsoever of NBTL in the project documents, duly acknowledged and consented to by the relevant counter parties to such project documents, all as amended, varied or supplemented from time to time; all rights, title, interest and benefits of NBTL in to and under all clearances pertaining to the project (including transmission license) to the extent same are assignable; all rights, title, interest, benefits, claims and demands whatsoever of NBTL in any letter of credit, guarantee including contract guarantees and liquidated damages, consent agreements, side letters and performance bond provided by any party to the project document; all rights, title, interest, benefits, claims and demands whatsoever of the borrower in, to and under all insurance contracts and insurance proceeds pertaining to the project. Loans are also secured by pledge of 51% of share capital of NBTL held by Sterlite Grid 26 Limited voting rights of which do not fall below 51%.

NBTL is required to ensure compliance of certain financial covenants, after completion of one financial year of full operations of the project, pertaining to maintenance of minimum debt service coverage ratio, debt equity ratio in respect of long term loans obtained from financial institutions. For the year ended March 31, 2023, NBTL is not required to comply with the said covenants.

C) Borborema Transmissão de Energia S.A.

- (i) Brazilian real loan from banks includes ₹ 572.90 million taken from Fundo de Desenvolvimento do Nordeste ('FDNE'). The loan is repayable in half yearly instalments with first instalment due in March 2023 and last instalment due in September 2041. The loan is secured by way of endorsement from Sterlite Brazil Participacoes S.A. The loan carries interest in the range of IPCA rate + 1.4541% p.a. to IPCA rate + 1.7772% p.a.
- (ii) Brazilian real loan from banks includes ₹ 2,113.77 million as at March 31, 2023, from Banco do Nordeste ('BNB'). The interest rate for borrowing amounting to ₹ 1,915.14 million is based on customised amortisation with interest rate of IPCA + 1.4541% and balance ₹ 295.33 million is based on customised amortisation with interest rate of IPCA + 1.7772%. The loan is secured by way of endorsement from Sterlite Brazil Participacoes S.A. and is repayable in monthly instalments starting from the month of July 2023 and ending in the month of December 2040.

D) Solaris Transmissão de Energia S.A.

Brazilian real loan from bank includes ₹ 2,071.22 million taken from Banco do Nordeste ('BNB'). The loan is repayable in monthly instalments with first instalment due in March 2024 and last instalment due in February 2045. The loan is secured by way of endorsement from Sterlite Brazil Participacoes S.A. The loan carries interest in the range of IPCA rate + 1.7576% p.a. to IPCA rate + 2.1482% p.a.

E) Marituba Transmissão de Energia S.A. (Marituba)

Brazilian real loan from bank includes ₹ 6,396.57 million taken from Banco da Amazônia S.A. ('BASA'). The loan is repayable in monthly instalments with first instalment due in August 2024 and last instalment due in November 2045. The loan is secured by way of endorsement from Sterlite Brazil Participacoes S.A. The loan carries interest at the rate of IPCA + 3.7086% p.a.

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(All amounts in ₹ million unless otherwise stated)

V. Non-cumulative redeemable preference shares of Maharashtra Transmission Communication Infrastructure Limited

		(₹ in million)
	March 31, 2023	March 31, 2022
Issued, subscribed and fully paid-up shares (nos. million)		
8.81 (March 31, 2022: 8.81) 15% non-cumulative redeemable preference shares of ₹ 10 each fully paid upa	88.05	88.05
Total issued, subscribed and fully paid-up share capital	88.05	88.05

Terms/rights attached to preference shares

Maharashtra Transmission Communication Infrastructure Limited ('MTCIL')has issued 8.81 million 15% non- cumulative redeemable preference shares of face value of Rs.10 each to Maharashtra State Electricity Transmission Company Limited (MSETCL). The preference shares are redeemable at the end of 20 years from the date of issue and redeemable at Rs.10 per share. The dividend rights are non- cumulative. The preference shares will carry a preferential right vis-à-vis equity shares of the Company with respect to the payment of dividend and repayment of capital in the event of a liquidation.

[B] Short-term borrowings

		(₹ in million)
	March 31, 2	2023
	No. in million	% holding
Current maturities of long-term borrowings (refer note 19[A])	2,461.07	375.00
Foreign currency bridge loan from banks (unsecured) (refer note (i) below)	4,607.90	-
Foreign currency bridge loan from banks (secured) (refer note (vi) below)	-	3,251.69
Foreign currency promissory note issued (secured) (refer note (vii) below)	1,298.00	-
Customer bill discounting (secured) (refer note (ii) below)	651.67	-
Vendor bill discounting (secured) (refer note (iii) below)	-	289.24
Vendor bill discounting (unsecured) (refer note (iv) below)	52.32	161.23
Loan from others (unsecured) (refer note (v) below)	1,500.00	1,500.92
Total	10,570.96	5,578.08

- (i) Unsecured foreign currency bridge loans from banks are generally repayable within 2 to 12 months from the date of availing the loan and carry interest in the range of CDI + 2.697% p.a. to CDI + 5.35 % p.a.
- (ii) The Group has entered into factoring facility arrangements with banks for trade receivables from Power Grid Corporation India Limited ('PGCIL') with full recourse basis. The factoring facility is generally taken for a period of 90 days and carries interest rate of 7.00% - 8.50% p.a.
- (iii) Vendor bill discounting credit arrangements were secured by hypothecation of raw materials, work in progress, finished goods and trade receivables. Vendor bill discounting is generally repaid after a period of 90-120 days and it carries interest rate of Nil (March 31, 2022: 8.55% - 8.60% p.a.).
- (iv) Unsecured vendor bill discounting credit arrangements are generally repaid after a period of 90 days and it carries interest rate of 8.15% 8.30% p.a. (March 31, 2022: 7.00% 8.50% p.a.).
- (v) Loan from others for ₹ 1,500.00 million (March 31, 2022: ₹ 1,500.00 million) include loan from PTC Cables Private Limited with an interest rate of 9.60% - 11.00% p.a. (SBI 1 year MCLR + 250 basis points). However, the Group can repay the partial or full amount to the lender with prior not less than 10 days irrevocable notice or the lender may ask for the repayment by giving 5 business days notice to the Group.
- (vi) Secured bridge loan as at March 31, 2022 taken in Brazil from Banco Modal and Banco Alfa investimentos which is secured by pledge of shares/fiduciary rights of Marituba Transmission De Energia S.A. and hypothetication of escrow

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(All amounts in $\overline{\mathbf{x}}$ million unless otherwise stated)

account maintained by the Company in respect of Novo Estado The Ioan was repayable within a period of 120 to 180 days and carried a rate of interest of CDI + (3.55%-4.50%), to a range between 8%-10%.

(vii) Secured foreign currency promissory notes are issued by São Francisco Transmissão de Energia S.A. ('the issuer') are repayable in the month of September 2023. The promissory notes are secured by way of endorsement of Sterlite Brazil Participacoes S.A, the immediate holding company of the issuer and carry interest at the rate of IPCA + 4.00 % p.a.

NOTE 20: AUTHORISED PREFERENCE SHARE CAPITAL

A Redeemable preference shares

The preference shares carried 0.01% non-cumulative dividend. Holders of preference shares had a preferential right to receive their redemption value in precedence to holders' of equity shares in the event at liquidation.

		(₹ in million)
	March 31, 2023	March 31, 2022
Authorised shares (nos. million)		
36.40 (March 31, 2022: 36.40) redeemable preference shares of ₹ 2 each	72.80	72.80
Issued, subscribed and fully paid-up shares (nos. million)		
Nil (March 31, 2022: Nil) cumulative redeemable preference shares of ₹ 2 each		
- Nominal Value	-	-
- Securities Premium	-	-

B Optionally convertible redeemable preference shares

		(₹ in million)
	March 31, 2023	March 31, 2022
Authorised shares (nos. million)		
470.00 (March 31, 2022: 470.00) optionally convertible redeemable preference shares of ₹ 10 each	4,700.00	4,700.00
Issued, subscribed and fully paid-up shares (nos. million)		
Nil (March 31, 2022: Nil) optionally convertible redeemable preference shares of ₹ 10 each		
- Nominal value	-	-
- Securities premium	-	-

NOTE 21: TRADE PAYABLES

		(₹ in million)
	March 31, 2023	March 31, 2022
Current		
Trade payables		
- total outstanding dues of micro enterprises and small enterprises	908.41	492.92
- total outstanding dues of creditors other than micro enterprises and small enterprises	20,069.76	16,195.32
Total	20,978.17	16,688.23
Trade payables to related parties (refer note 59)	53.22	85.60
Operational suppliers credit		
- from related parties (refer note 59)	7,029.32	3,316.99
- from others	192.50	-
Other trade payables	13,703.13	13,285.65
Total	20,978.17	16,688.24

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(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

Ageing of trade payables

							(₹ in million)
		Outstand	ling for followi	ng periods from	due date of p	ayment	
Particulars	Not due	Unbilled	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
As at 31 March 2023							
Billed dues							
(i) MSME	553.99	-	187.02	86.15	48.15	33.10	908.41
(ii) Others	12,379.91	2,477.44	4,111.43	1,073.01	10.49	13.76	20,066.04
(iii) Disputed dues - MSME	-	-	-	-	-	-	-
(iv) Disputed dues - Others	-	-	-	3.72	-	-	3.72
Total	12,933.90	2,477.44	4,298.45	1,162.88	58.64	46.86	20,978.17

							(₹ in million)
		Outstand	ling for followin	g periods from	due date of p	ayment	
Particulars	Not due	Unbilled	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
As at 31 March 2022							
Billed dues							
(i) MSME	43.32	-	361.45	83.49	-	4.66	492.92
(ii) Others	12339.42	392.28	1,578.94	420.68	856.71	607.29	16,195.32
(iii) Disputed dues - MSME	-	-	-	-	-	-	-
(iv) Disputed dues - Others	-	-	-	-	-	-	-
Total	12382.74	392.28	1,940.39	504.17	856.71	611.95	16,688.24

a) Trade payables are non-interest bearing and are normally settled on 45-180 days terms

b) Operational supplier's credit availed in Indian Rupees from the commodity suppliers at an interest rate of 7.00%-10.65% and is backed by Stand by Letter of Credit issued under working capital facilities sanctioned by domestic banks. Part of these facilities are secured by first pari passu charge over the present and future current assets of Sterlite Power Transmission Limited.

NOTE 22: OTHER FINANCIAL LIABILITIES

		(₹ in million)
	March 31, 2023	March 31, 2022
Non-Current		
Purchase consideration payable (refer note 54)	-	130.00
Employee benefit payable	24.55	36.70
Interest accrued and not due on long-term borrowings	1,266.14	271.15
Others	-	9.44
Total non-current financial liabilities	1,290.69	447.29
Current		
Derivative instruments fair value through OCI#		
Forward contracts	58.09	7.46
	58.09	7.46

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(All amounts in ₹ million unless otherwise stated)

		(₹ in million)
	March 31, 2023	March 31, 2022
Other financial liabilities at amortised cost		
Interest free deposit from customers	14.61	2.20
Employee benefit payable	476.89	359.27
Interest accrued and not due on short term borrowings	727.82	359.98
Interest accrued and not due on long-term borrowings	261.05	0.17
Earnest money deposit from vendors	5.31	1.00
Dividend payable on non-cumulative redeemable preference shares	11.89	-
Payables for property plant and equipment*	1,887.59	474.34
Deferred revenue^	3,210.10	1,631.80
Purchase consideration payable (refer note 54)	123.34	100.00
Dividend payable (including unclaimed dividend, refer note 18)	128.63	-
Others ^{\$}	134.97	121.14
Total	7,040.29	3,057.36

* Payables for purchase of property, plant and equipment are non-interest bearing and are normally settled on 30-120 days terms.

Derivative instruments reflect the change in fair value of foreign exchange forward contracts, designated as cash flow hedges to hedge highly probable forecasts / firm commitments for foreign currency sales and purchases and foreign currency receivables and payables in US Dollars (USD) and Euros (EUR).

Interest free deposits from customer and earnest money deposits to vendor are non interest bearing.

^ Deferred revenue represents unrealised intercompany profit on sales made to joint ventures and associates of the Group.

\$ Other current financial liabilities consists of revenue share expenses payable, reimbursements payable, etc.

For explanations on the group's credit risk management processes, refer to note 55.

NOTE 23: NON-CURRENT EMPLOYEE BENEFIT OBLIGATIONS

		(₹ in million)
	March 31, 2023	March 31, 2022
Provision for gratuity (refer note 41)	55.72	76.10
Total	55.72	76.10

NOTE 24: CURRENT EMPLOYEE BENEFIT OBLIGATIONS

		(₹ in million)
	March 31, 2023	March 31, 2022
Provision for gratuity (refer note 41)	16.59	24.12
Provision for leave benefit	61.04	82.54
Total	77.64	106.66

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(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 25: DEFERRED TAX ASSETS / LIABILITIES (NET)

			(₹ in million)
		March 31, 2023	March 31, 2022
•	Deferred tax liability		
	Property, plant and equipment: Impact of difference between tax depreciation and depreciation/ amortisation for financial reporting	115.47	35.13
	Fair valuation of land on transition date	38.86	38.86
	Fair Valuation of FVTOCI Investments	-	-
	Cash flow hedge reserve	7.51	538.28
	Timing difference on accounting profit and profit chargeable under income tax for Brazil	878.79	209.80
	Interest accrued on non-convertible debentures	290.85	128.80
	Deferred tax liability created on consolidation adjustment	77.94	355.37
	Others	4.13	47.47
	Gross deferred tax liability	1,413.55	1,353.70
	Less: Netted off against deferred tax assets	393.15	809.71
	Net deferred tax liability	1,020.40	543.99
I.	Deferred tax assets		
	Property, plant and equipment: Impact of difference between tax depreciation and depreciation/ amortisation for financial reporting	-	511.80
	Unabsorbed tax depreciation and carry forward losses	49.76	-
	Provision for doubtful debts and advances	159.58	149.60
	Capital loss on sale of investment	13.09	13.09
	Expenses disallowed in income tax, allowed as and when incurred	85.43	171.14
	Employee benefit obligations	55.68	65.70
	Others	29.61	74.15
	Gross deferred tax assets	393.15	985.48
	Less: Netted off against deferred tax liabilities	393.15	809.71
	Net deferred tax asset		175.77

Reconciliation of deferred tax asset/(liability)

		(₹ in million)
	March 31, 2023	March 31, 2022
Opening deferred tax asset/(liability), [net]	(368.22)	773.23
Deferred tax charge recorded in statement of profit and loss	(1,196.92)	(743.27)
Net deferred tax credit recorded in OCI not to be reclassified to profit and loss in the subsequent period	0.97	2.61
Deferred tax credit recorded in cash flow hedge reserve	530.74	(307.38)
Deferred tax asset/ (liability) classified as asset held for sale	27.50	(22.36)
Others	(14.47)	(71.05)
Closing deferred tax liability, (net) as at year end	(1,020.40)	(368.22)

for the year ended March 31, 2023

(All amounts in \mathfrak{F} million unless otherwise stated)

The major components of income tax expense for the year ended March 31, 2023 and March 31, 2022 are:

		(₹ in million)
	March 31, 2023	March 31, 2022
Profit or loss section		
Current income tax charges:		
Current income tax	1,463.64	1,570.18
Adjustment of tax relating to earlier periods	(29.33)	(144.90)
Deferred tax		
Relating to origination and reversal of temporary differences	1,196.92	743.27
Income tax expenses reported in the statement of profit or loss	2,631.23	2,168.55
OCI section		
Deferred tax related to items recognised in OCI during the year:		
Net (gain)/loss on revaluation of cash flow hedges	530.74	(307.38)
Re-measurement loss defined benefit plans	0.97	2.61
Income tax (debited)/credited through OCI	531.71	(304.77)

Reconciliation of tax expense and the accounting profit multiplied by India's domestic tax rate for March 31, 2023 and March 31, 2022:

		(₹ in million)
	March 31, 2023	March 31, 2022
Accounting profit before income tax	2,303.91	6,569.97
At India's statutory income tax rate of 25.17% (March 31, 2022: 25.17%)	579.85	1,653.53
Permanent difference on account expenses disallowed/income exempted	25.99	150.77
Effect of income chargeable at different rate of tax	-	302.02
Deferred tax asset recognised on losses incurred in the earlier years	(21.19)	-
Impact of finance income capitalised in property, plant and equipment in accounting	2.08	-
Difference in income tax rate considered for deferred tax on capital assets	(16.22)	(442.58)
Deferred tax asset derecognised on sale of power transmission assets	238.80	-
Deferred tax asset not recognised on losses/disallowed expenses	1,205.34	36.69
Deferred tax assets written off on lapsed carried forward losses	143.50	-
Difference in rate of tax in Brazil and India	12.67	(59.18)
Impact of share in the profit of loss in associate or joint venture for the year	496.24	673.45
Income tax for earlier year	(29.33)	(144.90)
Others	(6.50)	(1.25)
At the effective income tax rate of 114.21% (March 31, 2022: 33.01%)	2,631.23	2,168.55
Income tax expense reported in the statement of profit and loss	2,631.23	2,168.55

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

NOTE 26: OTHER LIABILITIES

		(₹ in million)
	March 31, 2023	March 31, 2022
Non-current liabilities		
Advance from customers*	-	2,249.29
Contract liability (refer note 5)	73.15	71.63
PIS and COFINS tax payable	2,260.72	668.83
Unearned revenue	2,910.74	1,983.43
Total	5,244.61	4,973.18
Current liabilities		
Advance from customers*	7,575.99	3,015.48
Withholding taxes (TDS) payable	142.24	125.25
Contract liabilities for EPC contracts	3,496.36	1,968.04
Goods and service tax payable	67.56	127.63
PIS and COFINS tax payable	258.90	52.24
ICMS tax payable	83.43	87.60
Other statutory dues payable to government authorities in Brazil	39.66	59.54
Unearned revenue	240.44	72.63
Others	246.09	289.61
Total	12,150.67	5,798.02

*The Group has provided corporate guarantees against the advances received from subsidiaries of joint ventures.

NOTE 27: REVENUE FROM OPERATIONS

		(₹ in million)
	March 31, 2023	March 31, 2022
Revenue from contracts with customers		
Revenue from sale of conductors and power cables	21,900.62	15,470.90
Revenue from engineering, procurement and construction (EPC) contracts	8,089.19	3,247.01
Revenue from engineering, procurement and construction (EPC) contracts with joint ventures (refer note 55)	5,920.45	17,978.93
Revenue from power transmission services	1,726.78	1,345.68
Revenue from construction of concession assets	20,180.74	11,687.25
Remuneration of concession assets	3,166.91	1,365.47
Revenue from operation and maintenance of concession assets	108.18	84.05
Revenue from sale of traded goods	669.74	324.63
Revenue from project consultancy services	-	46.14
Revenue from indefeasible right-to-use (IRU) contracts	435.51	-
Revenue from services rendered to joint ventures (refer note 59)	134.38	237.88
Revenue from network infrastructure	10.35	32.76
Total revenue from contracts with customers	62,342.85	51,820.70
Other operating revenue		
Scrap sales	183.07	128.45
Management fees (refer note 59)	444.76	25.68
Total revenue from operations	62,970.68	51,974.83

(a) Performance obligations

Revenue from sale of conductors, power cables and traded goods

The performance obligation is satisfied upon delivery of conductor, power cable or traded aluminium ingots and rods and payment is generally due within 30 to 180 days from delivery. Some contracts provide the Group right to receive price variation from customers on account of changes in metal prices.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

Revenue from Engineering, Procurement and Construction ('EPC') contracts

The performance obligation is satisfied progressively over the construction period. The Group's progress towards completion is measured based on the proportion that the contract expenses incurred to date bear to the estimated total contract expenses. Payment is due as per the contractual terms.

Power transmission services

Power transmission services are rendered to Long Term Transmission Customers (LTTCs) pursuant to the respective Transmission Services Agreements (TSAs) executed by the Group with LTTCs. The TSAs are executed for a period of 35 years and have fixed tariff charges as approved by CERC (except some escalable portion and some incentives/penalties relating to transmission assets availabilities). Under the TSAs, the Group's performance obligation is to provide power transmission services. The Group is required to ensure that the transmission assets meet the minimum availability criteria under the respective TSAs failing which could result in certain disincentives/penalties. The performance obligation is satisfied over-time as the customers receive and consume the benefits provided by the Group's performance as the Group performs. The payment is generally due within 30 days upon receipt of monthly invoice by the customer.

The Group receives payments as per the pooling arrangements specified under the Central Electricity Regulatory Commission (sharing of Inter State Transmission Charges and Losses) Regulations, 2010 ('Pooling Regulations'). In the Point of Connection (PoC) mechanism, the transmission charges to be recovered from the entire system are allocated between users based on their location in the grid. Under the PoC mechanism, all the charges collected by the Central Transmission Utility (i.e. Power Grid Corporation of India Limited) from LTTCs are disbursed pro-rata to all Transmission Service Providers from the pool in proportion of the respective billed amount. Applying the practical expedient as given in Ind AS 115, the Group has not disclosed the remaining performance obligation related disclosures since the revenue recognized corresponds directly with

the value to the customer of the entity's performance completed to date.

Construction of concession assets

The Group's performance obligation with respect to construction of service concession assets is satisfied progressively over the construction period. The Group's progress towards completion is measured based on the proportion that the contract costs incurred to date bear to the estimated total contract costs. When the Group provides more than one service under a concession agreement, the consideration received is allocated based on the fair values of the services delivered.

Remuneration of concession assets

Remuneration from service concession arrangement comprise of interest income which is recognized at the market interest rate that reflects the economic volatility on the future flow from the service concession infrastructure. The discount rate is represented by a market rate that considers the risks and premiums specific to the service concession transmission asset.

Revenue from services rendered to joint ventures

Services rendered to joint ventures represent the performance obligation for providing various consultation and agency services in relation to joint venture entities which are satisfied over-time.

Project consultancy services

Project consultancy services represent the performance obligation for providing consultation services in relation to designing and testing of conductors and are satisfied over-time. Payment is generally due within 30 days from provision of service.

Revenue from indefeasible right-to-use (IRU) contracts

Indefeasible right-to-use (IRU) contracts represent performance obligation for providing rights to the customers to use the optical ground wire cable/dark fibre telecommunication networks of the Group over a period as determined under the contract. Revenue under IRU contracts are recognised on a straight line basis over the said period.

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

(b) Disaggregated revenue information

		I			(₹ in million)
		Within India		Outsid	e India
		March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
	Power product and solutions				
(i)	Revenue from sale of conductors and power cables recognised at a point in time	10,100.10	4,698.07	11,800.53	10,772.82
(ii)	Revenue from sale of traded goods recognised at a point of time	669.74	324.63	-	-
(iii)	Revenue from engineering, procurement and construction (EPC) contracts recognised over time	8,089.19	3,247.01	-	-
(iv)	Revenue from engineering, procurement and construction (EPC) contracts with joint ventures recognised over time	5,920.45	17,978.93	-	-
(v)	Revenue from project consultancy services recognised over time	-	-	-	46.14
(vi)	Revenue from services rendered to joint ventures recognised over time	134.38	237.88	-	-
	Power transmission grid business				
(i)	Revenue from power transmission services recognised over time	1,726.78	1,345.68	-	-
(ii)	Revenue from construction of concession assets recognised over time	-	-	20,180.74	11,687.25
(iii)	Remuneration of concession assets recognised over time	-	-	3,166.91	1,365.47
(iv)	Revenue from operation and maintenance of concession assets recognised over time	-	-	108.18	84.05
	Others				
(i)	Revenue from IRU contracts recognised over time	435.51	-	-	-
(ii)	Revenue from network infrastructure recognised over time	10.35	32.76	-	-
	Total	27,086.50	27,864.96	35,256.36	23,955.73

(c) Assets and liabilities related to contracts with customers

	(₹ in million)	
	March 31, 2023	March 31, 2022
Balances at the beginning of the year		
Trade receivables	13,604.29	6,230.12
Contract assets*	17,346.18	2,533.12
Contract liabilities (including advances from customers)	7,304.43	4,969.53
Balances at the end of the year		
Trade receivables	15,996.30	13,604.29
Contract assets*	42,495.74	17,346.18
Contract liabilities (including advances from customers)	11,145.50	7,304.43

* Also includes contract assets related to construction of concession assets

The Group receives payments from customers based on a billing schedule, as established in the contracts. Contract asset relates to the conditional right to consideration for completed performance under the contract. Accounts receivable are recognised when the right to consideration becomes unconditional. Contract liability relates to payments received in advance of performance under the contract. Contract liabilities are recognised as revenue as (or when) performed under the contract.

Set out below is the amount of revenue recognised from:

		(₹ in million)
	March 31, 2023	March 31, 2022
Amounts included in contract liabilities at the beginning of the year	5,252.34	4,969.53

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(All amounts in ₹ million unless otherwise stated)

(d) Reconciliation of the amount of revenue recognised in the statement of profit and loss with the contracted price

Total revenue from contracts with customers	62,342.85	51,820.70
Rebates given for early payments	(8.13)	(7.25)
Surcharges received for late payments	10.26	10.99
Incentives earned for higher asset availabilities	52.91	42.35
Adjustments:		
Revenue as per contracted price	62,287.81	51,774.61
	March 31, 2023	March 31, 2022
		(₹ in million)

(e) Terms of service concession contracts

The Group has subsidiaries in Brazil which construct power transmission assets / facilities under service concession agreements.

Characteristics of service concession arrangement

The Group constructs transmission infrastructure in Brazil and operates and maintains such infrastructure for a specified period of time which are awarded by Brazilian Electricity Regulatory Agency ('ANEEL') through competitive bidding process. The infrastructure constructed by the Group (i.e. the operator) is not recorded as property, plant and equipment of the group because the concession agreement does not transfer to the concessionaire the right to control the use of public services infrastructure. The Group only has the right to operate the infrastructure for the provision of public services on behalf of the Granting Authority, as provided in the contract

Periodic revision to annual permitted revenue ('RAP')

In accordance with the service concession agreement every five years after the date of signing the contracts, Brazilian Electricity Regulatory Agency ('ANEEL') will periodically tariff review of RAP of electricity transmission, in order to promote efficiency and low tariffs.

The periodic rate revision recipe comprises repositioning by determining:

- a) the change of third-party capital costs in the concession agreement;
- b) receipts from reinforcements and improvements;
- c) identifying the amount to be considered as reducing rate Other Income

Variable consideration

In accordance with the service concession agreement, the Group is liable to pay penalty for unavailability of transmission facilities to the Grantor. Further, the Group is eligible for additional RAP as an incentive for improving the availability of transmission facilities. These variable considerations are recognised as revenue from transmission infrastructure and/or operation & maintenance revenue in the period in which they occur.

Details of revenue from construction of service concession assets and related construction costs:

		(₹ in million)
	March 31, 2023	March 31, 2022
Revenue from construction of service concession assets	20,180.74	11,687.25
Cost of construction of service concession assets	18,917.74	11603.65

(f) Remuneration of concession assets

Remuneration from concession assets comprise of interest income which is recognized at the market interest rate that reflects the economic volatility on the future flow from the service concession infrastructure. The discount rate is represented by a market rate that considers the risks and premiums specific to the service concession transmission asset at the time of award of the concession.

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

(g) Transaction price allocated to the remaining performance obligations

		(₹ in million)
	March 31, 2023	March 31, 2022
Expected to be recognised as revenue over the next one year	47,985.90	37,428.94
Expected to be recognised as revenue beyond next one year	1,62,706.95	56,844.63
Total	2,10,692.85	94,273.57

NOTE 28: FINANCE INCOME

		(₹ in million)
	March 31, 2023	March 31, 2022
Interest income on		
- Bank deposits	530.44	283.07
- Loan to related parties (refer note 59)	718.58	576.35
- Income tax refund	20.95	0.96
Gain on sale of mutual funds	1.86	-
Fair value gain on financial instruments measured at fair value through profit and loss	4.95	-
Others	11.78	24.22
Total	1,288.56	884.60

NOTE 29: OTHER INCOME

	I	(₹ in million)
	March 31, 2023	March 31, 2022
Net gain on sale of power transmission assets (refer note i and ii below) (refer note 39)	1,350.05	7,031.95
Net gains on sale of investment in an associate and units of India Grid Trust	-	297.50
Claim received from vendor	74.00	-
Reversal of impairment allowance for trade receivables	31.74	-
Income on investment in India Grid Trust	-	11.47
Gain on conversion of subsidiaries in power transmission infrastructure business into joint ventures (refer note 46)	-	94.44
Consideration received from India Grid Trust on sale of investments in earlier years (refer note iii below)	-	513.65
Miscellaneous income	94.82	21.69
Total	1,550.61	7,970.70

(i) Sale of Khargone Transmission Limited

During the year ended March 31, 2023, the Group entered into share purchase agreement and shareholders' agreement dated January 21, 2023 ("the Agreements") among Khargone Transmission Limited ('KTL' referred as "the SPV"), Sterlite Power Transmission Limited ('SPTL'), Axis Trustee Services Limited (on behalf of and acting in its capacity as trustee to India Grid Trust) and IndiGrid Investments Managers Limited (in its capacity as investment manager of India Grid Trust). Pursuant to the Agreements, the Group transferred 49% of equity in the SPV and for transfer of the remaining 51% equity stake, the Group has received consideration in advance which is non-refundable. The remaining stake will be transferred to the buying shareholder on expiry of the mandatory shareholding period in the SPV. Under the Agreements, the Group had also given the following rights to the buying shareholder:

- a. Right to nominate all directors on the board of directors of the SPV;
- Right to direct the selling shareholders to vote according to its instructions in the AGM/EGM or any other meetings of shareholders of the SPV;
- c. Irrevocable and unconditional call option to acquire the remaining 51% equity stake in the SPV at later dates.
- d. Pledge on the remaining 51% equity stake in the SPV;
- e. Non-disposal undertaking from the selling shareholders for the remaining 51% equity stake in the SPV.

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Basis the above rights and the fact that full non-refundable consideration was received in advance by the Group from the buyers, the Group has derecognised its assets in the SPV and recognised a loss of ₹ 224.06 million on sale of the SPV during the year ended March 31, 2023.

(ii) Sale of Vineyards Participicoes S.A.

During the year ended March 31, 2023, the Group sold its equity stake in Vineyards Participicoes S.A. Consequent to this, the Group derecognised the power transmission assets and gain of ₹ 1,638.28 million was recognised in the statement of profit and loss.

(iii) In earlier periods, the Group sold the investment in various subsidiaries to India Grid Trust. During the year ended March 31, 2022, India Grid Trust has paid earn outs related to claim in increase in tariff due to change in law, income tax refund and VAT refund to the Group.

NOTE 30: COST OF RAW MATERIAL AND COMPONENTS CONSUMED

		(₹ in million)
	31 March 2023	31 March 2022
Inventory at the beginning of the year	809.56	1,871.70
Add: Purchases during the year	18,627.92	10,941.21
	19,437.48	12,812.92
Less: Inventory at the end of the year	2,053.91	809.56
Cost of raw material and components consumed	17,383.57	12,003.35

NOTE 31: CONSTRUCTION MATERIAL AND CONTRACT EXPENSES

		(₹ in million)
	31 March 2023	31 March 2022
Construction material	6,028.96	12,361.41
Cost of construction of service concession assets	18,917.74	11,603.65
Subcontracting charges*	2,317.83	3,423.65
Total	27,264.53	27,388.71

*These charges pertain to services availed in relation to engineering, procurement and construction (EPC) contracts.

NOTE 32: (INCREASE)/DECREASE IN INVENTORIES OF FINISHED GOODS, WORK-IN-PROGRESS AND TRADED GOODS

		(₹ in million)
	31 March 2023	31 March 2022
Opening inventories:		
Traded goods	11.20	58.21
Work-in-progress	340.83	205.64
Finished goods	497.42	762.44
	849.45	1,026.29
Closing inventories:		
Traded goods	9.91	11.20
Work-in-progress	533.31	340.83
Finished goods	1,593.71	497.42
	2,136.93	849.45
(Increase)/Decrease in inventories of finished goods, work-in-progress and traded goods	(1,287.48)	176.84

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 33: EMPLOYEE BENEFITS EXPENSE

		(₹ in million)
	31 March 2023	31 March 2022
Salaries, wages and bonus	2,284.79	2,205.70
Contribution to provident, superannuation and other employee welfare funds (refer note 41)	145.79	137.04
Share based payment expense (refer note 54)	59.06	-
Employees stock appreciation rights expense (refer note 47)	-	(16.37)
Gratuity expense (refer note 41)	16.86	24.53
Staff welfare expenses	151.13	119.47
Total	2,657.63	2,470.37

The Code on Social Security, 2020 ('Code') relating to employee benefits during employment and post-employment benefits received Presidential assent in September 2020. The Code has been published in the Gazette of India. However, the date on which the Code will come into effect has not been notified and the final rules/interpretation have not yet been issued. The Group is assessing the impact of the Code when it comes into effect and will record any related impact in the year the Code becomes effective.

NOTE 34: OTHER EXPENSES

		(₹ in million)
	31 March 2023	31 March 2022
Consumption of stores and spares	138.19	91.27
Power, fuel and water	392.27	309.98
Repairs and maintenance		
- Building	30.36	17.37
- Machinery	206.40	122.54
- Others	3.40	5.78
Service expenses and labour charges	326.53	271.23
Consumption of packing materials	489.87	324.10
Transmission infrastructure maintenance charges	36.94	75.35
Sales commission	143.78	168.53
Carriage outwards	1,325.20	814.27
Rent	142.61	60.29
Insurance	121.50	132.45
Rates and taxes	35.53	151.43
Travelling and conveyance	327.43	198.97
Legal and professional fees	511.28	525.80
Advertisement and business promotion expenses	62.85	33.72
Loss on sale of property, plant & equipment (net)	5.48	4.48
Network maintenance charges	25.03	10.95
Directors sitting fee and commission (refer note 59)	9.89	14.17
Provision for doubtful debts and advances	-	103.59
Reversal of write down related to assets held for sale (refer note 12)	-	(422.23)
Impairment and expected loss on concession contract assets (including loss for onerous contracts) [refer note 11]	898.66	-
Indemnification expenses incurred under share purchase agreement	59.56	77.13
Miscellaneous expenses	1,036.13	697.49
Total	6,328.89	3,788.66

Other expenses above are net of the amounts capitalised to property, plant and equipment. Refer note 42 for details.

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(All amounts in ₹ million unless otherwise stated)

NOTE 35: DEPRECIATION AND AMORTISATION EXPENSE

		(₹ in million)
	31 March 2023	31 March 2022
Depreciation of property, plant and equipment	862.49	624.03
Depreciation of right-of-use assets	123.89	94.08
Amortisation of intangible assets	71.66	85.45
Total	1,058.04	803.56

NOTE 36: FINANCE COSTS

	(₹ in million)	
	31 March 2023	31 March 2022
Interest on financial liabilities measured at amortised cost	5,286.13	3,212.35
Bill discounting and factoring charges	270.74	78.05
Dividend paid on non-cumulative redeemable preference shares	26.41	-
Interest on Lease Liabilities	56.43	19.59
Other interest and bank charges	1,615.31	946.77
Total	7,255.02	4,256.76

NOTE 37: EXCEPTIONAL ITEM

		(< in million)
	31 March 2023	31 March 2022
Initial public offer related expenses*	-	117.00
Total	-	117.00

During the year ended March 31, 2022, the Group had filed its Draft Red Herring Prospectus with Securities & Exchange Board of India (SEBI) for a proposed Initial Public Offering (IPO) of its equity shares. The Company incurred expenses of ₹ 117.00 million in connection with proposed IPO. Management has informed that the current market conditions are not conducive for listing and hence the same is not pursued. Accordingly, management has charged off expenses incurred on the IPO as non recurring expenses. Considering the nature of the expenses management has disclosed it as an 'exceptional item' for the financial year ended March 31, 2022.

NOTE 38: EARNINGS PER SHARE (EPS)

Basic EPS amounts are calculated by dividing the profit for the year attributable to equity holders by the weighted average number of equity shares outstanding during the year.

Diluted EPS amounts are calculated by dividing the profit attributable to equity holders by the weighted average number of equity shares outstanding during the year plus the weighted average number of equity shares that would be issued on conversion of all the dilutive potential equity shares into equity shares.

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(All amounts in ₹ million unless otherwise stated)

The following reflects the profit and share data used in the basic and diluted EPS computation:

		(₹ in million)
	31 March 2023	31 March 2022
Profit/(loss) for the year	(327.32)	4,401.42
Weighted average number of equity shares in calculating basic EPS (restated on account of issuance of bonus shares, refer note 16)	122.36	122.36
Effect of dilution:		
Add: Potential shares arising from allotment in accordance with 'Sterlite Power Transmission Limited Restricted Stock Unit Scheme 2022' (refer note 54)	0.24	-
Weighted average number of equity shares in calculating diluted EPS (restated on account of issuance of bonus shares, refer note 16)	122.60	122.36
Earnings per share (₹) [Nominal value per share: ₹ 2 (March 31, 2022: ₹ 2)]		
Basic earnings per share	(2.67)	35.97*
Diluted earnings per share	# (2.67)	35.97*

Since earning per share based on diluted weighted average number of shares is anti dilutive, the basic and dilutive earnings per share for the year ended March 31, 2023 are the same.

* Previous year's earnings per share has been restated on account of bonus shares issued during the current year.

NOTE 39: SIGNIFICANT ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS

The preparation of the Group's consolidated financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

Judgements

In the process of applying the Group's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the Group's consolidated financial statements:

Applicability of Appendix D to Ind AS 115 - Revenue from Contracts with Customers to transmission projects in India: The Group through its subsidiaries in India is a transmission licensee under the Electricity Act, 2003 holding valid licenses for 25 years. It has also entered into a Transmission Services Agreements (TSA) with Long Term Transmission Customers (LTTC) in India through a tariff based bidding process and is required to Build, Own, Operate and Maintain (BOOM) the transmission infrastructure for a period of 25/35 years. The management of the Group is of the view that the grantor as defined under Appendix D of Ind AS 115 (Appendix D) requires transmission licensee to obtain various approvals under the regulatory framework to conduct its operations both during the period of the license as well as at the end of the license period. However, in the view of management, the grantor's involvement and approvals are to protect public interest and are not intended to control through ownership, beneficial entitlement or otherwise, any significant residual interest in the transmission infrastructure at the end of the term of the arrangement. Accordingly, management is of the view that Appendix D is not applicable to the Group in respect of the transmission projects undertaken in India under BOOM model.

Determining the lease term of contracts with renewal and termination options – Group as lessee

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised. The Group has several lease contracts that include extension and termination options. The Group applies judgement in evaluating whether it is reasonably certain whether or not to exercise the option to renew or terminate the lease. That is, it considers all relevant factors that create an economic incentive for it to exercise either the renewal or termination. After the commencement date, the Group reassesses the lease term if there is a significant event or change in circumstances that is within its control and affects its ability to exercise or not to exercise the option to renew or to terminate.

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Leases - Estimating the incremental borrowing rate

The Group cannot readily determine the interest rate implicit in the lease, therefore, it uses its incremental borrowing rate (IBR) to measure lease liabilities. The IBR is the rate of interest that the Group would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment. The IBR therefore reflects what the Group 'would have to pay', which requires estimation when no observable rates are available or when they need to be adjusted to reflect the terms and conditions of the lease. For leases pertaining to vehicles, Group has used implicit rate in agreement and for leases pertaining to office buildings, Group has used incremental borrowing rate (IBR) in absence of implicit rate mentioned in the agreement.

Disposal of NER II Transmission Limited (NER) and Khargone Transmission Limited (KTL):

NER:

The Group entered into a Share purchase agreement dated March 05, 2021, as amended on March 25, 2021 (SPA) and Shareholders' agreement dated March 25, 2021 (SHA) with IndiGrid Investment Managers Limited, being the Investment Manager of India Grid Trust ('IndiGrid') for the sale of NER II Transmission Limited (NER).

Pursuant to the SPA, the Group has sold 49% of the paid-up equity shares of NER on March 24, 2021 for a consideration of ₹ 8,578.70 million. Further, under the SHA, the Group has also transferred control over majority of the Board of Directors of NER to IndiGrid. Also, the Group had received irrevocable advance consideration for further 25% paid up equity shares of NER during the year ended March 31, 2021 and for further 26% paid up equity shares of NER during the year ended March 31, 2022. The Group had transferred such equity shares to an escrow account on an irrevocable basis to be transferred eventually to IndiGrid after the expiry of period for mandatory shareholding by Sterlite Grid 4 Limited in NER as per the relevant Transmission Services Agreement. Under the SHA, the control over the voting power for the 51% equity shares is vested with IndiGrid and it has the right to instruct the Group to vote in accordance with its instructions in respect of the 51% equity shares in NER.

Basis the above, the Group has concluded that it has transferred control over NER to IndiGrid on March 25, 2021.

The Group had recognised a gain of ₹ 7,031.95 million on sale of 26% of the equity share capital of NER during the year ended March 31, 2022.

KTL:

During the year ended March 31, 2023, the Group entered into share purchase agreement and shareholders' agreement dated January 21, 2023 (the Agreements) among Khargone Transmission Limited ('KTL' referred as the SPV), Sterlite Power Transmission Limited ('SPTL'), Axis Trustee Services Limited (on behalf of and acting in its capacity as trustee to India Grid Trust) and IndiGrid Investments Managers Limited (in its capacity as investment manager of India Grid Trust). Pursuant to the Agreements, the Group transferred 49% of equity in the SPV and for transfer of the remaining 51% equity stake, the Group has received consideration in advance which is non-refundable. The remaining stake will be transferred to the buying shareholder on expiry of the mandatory shareholding period in the SPV. Under the Agreements, the Group had also given the following rights to the buying shareholder:

- Right to nominate all directors on the board of directors of the SPV;
- Right to direct the selling shareholders to vote according to its instructions in the AGM/EGM or any other meetings of shareholders of the SPV;
- c. Irrevocable and unconditional call option to acquire the remaining 51% equity stake in the SPV at later dates.
- d. Pledge on the remaining 51% equity stake in the SPV;
- e. Non-disposal undertaking from the selling shareholders for the remaining 51% equity stake in the SPV.

Basis the above rights and the fact that full non-refundable consideration was received in advance by the Group from the buyers, the Group has derecognised its assets in the SPV and recognised a loss of ₹ 224.06 million on sale of the SPV during the year ended March 31, 2023.

During the year ended March 31, 2022, the Group had classified its assets in KTL as 'Asset classified as held for sale' at recoverable value based on the judgement that sale transaction was highly probable.

Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Group. Such changes are reflected in the assumptions when they occur.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

Estimates used in the application of Appendix D of Ind AS 115 'Service Concession Arrangement' to transmission projects in Brazil

The Group constructs transmission infrastructure in Brazil and operates and maintains such infrastructure for a specified period of time. The infrastructure constructed by the group (i.e. the operator) is not recorded as property, plant and equipment of the group because the concession agreement does not transfer to the concessionaire the right to control the use of public services infrastructure. The Group only has the right to operate the infrastructure for the provision of public services on behalf of the Granting Authority, as provided in the contract. Thus, under the terms of the concession agreement, the operator only acts as a service provider.

The Group records Concession contract assets, as per Ind AS 115– Revenue from Contracts with Customers for Brazilian subsidiaries in the Group's special purpose consolidated financial statements. The contract asset refers to the Group's right to the consideration as a result of the investments made in the construction of transmission line infrastructure. The measurement of contract assets involves significant estimates, such as: (i) the discount rate used, which represents the financing component embedded in the future receivable, (ii) Determination of fair value of consideration for each identified performance obligation and (iii) expected profit margins in each identified performance obligation.

For determination of expected profit margins, the Group estimates the total cost of construction and maintenance of service concession assets at each period end. These estimates are based on the rates agreed with vendors/sub-contractors and management's best estimates of the costs that would be incurred for the construction and maintenance of infrastructure based on past experience and/or industry data. These estimates are re-assessed at each period end. Variations in contract works, claims and incentive payments are included to the extent that the amount can be measured reliably and its receipt is considered probable. When it is probable that total discounted cost for construction of service concession assets will exceed amount recognised as service concession contract asset, the expected loss is recognised as an expense immediately.

Revenue from contract with customers - EPC contracts

As described in note 2.3, revenue and costs in respect of construction contracts are recognised by reference to stage of completion of the contract activity at the end of the reporting period, measured based on the proportion of contract costs incurred for work performed to date relative to the estimated total contract costs. The Group estimates the total cost of the project at each period end. These estimates are based on the

rates agreed with vendors/sub-contractors and management's best estimates of the costs that would be incurred for the completion of project based on past experience and/or industry data. These estimates are re-assessed at each period end. Variations in contract works, claims and incentive payments are included to the extent that the amount can be measured reliably and its receipt is considered probable. When it is probable that total contract cost will exceed total contract revenue, the expected loss is recognised as an expense immediately.

Impairment of non-financial assets

Impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The recoverable amounts for the transmission assets are based on the fair values less costs of disposal/value in use of the projects. The fair value less costs of disposal calculation is based on available data from binding sales transactions, conducted at arm's length, for similar assets or observable market prices less incremental costs for disposing of the asset. The value in use calculation is based on a DCF model. The cash flows are derived from the budget and do not include restructuring activities that the Group is not yet committed to or significant future investments that will enhance the asset's performance of the Cash generating unit being tested. The recoverable amount is sensitive to the discount rate used for the DCF model as well as the expected future cash inflows and the growth rate used for extrapolation purposes.

Defined benefit plans (gratuity benefits)

The cost of the defined benefit gratuity plan and the present value of the gratuity obligation are determined using actuarial valuations. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases and mortality rates. Due to the complexities involved in the valuation and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

The parameter most subject to change is the discount rate. In determining the appropriate discount rate for plans operated in India, the management considers the interest rates of government bonds in currencies consistent with the currencies of the post-employment benefit obligation. The underlying bonds are further reviewed for quality. Those having excessive credit spreads are excluded from the analysis of bonds on which the discount rate is based, on the basis that they do not represent high quality corporate bonds.

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The mortality rate is based on publicly available mortality tables for the specific countries. Those mortality tables tend to change only at interval in response to demographic changes. Future salary increases and gratuity increases are based on expected future inflation rates for the respective countries. Further details about gratuity obligations are given in Note 41.

Fair value measurement of financial instruments

When the fair values of financial assets and financial liabilities recorded in the balance sheet cannot be measured based on quoted prices in active markets, their fair value is measured using valuation techniques including the DCF model. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgement is required in establishing fair values. Judgements include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions about these factors could affect the reported fair value of financial instruments. See Note 57 and 58 for further disclosures.

Provision for expected credit losses of trade receivables and contract assets

The Group performs an impairment analysis at each reporting date on an individual basis for major customers. In addition, a large number of minor receivables are grouped into homogenous groups and assessed for impairment collectively. The calculation is based on historical observed data for defaults. At every reporting date, the historical observed default rates are updated. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets. The Company evaluates the concentration of risk with respect to trade receivables as low, as its customers are located in several jurisdictions and industries and operate in largely independent markets. Further, for companies engaged in the power infrastructure business, major receivables are from few customers and is based on point of connection mechanism (refer Note 27), hence the concentration of risk with respect to trade receivables is low.

Assumption used in Restricted Stock Units/Employee Stock Options Plan

The Group measures the cost of equity-settled transactions with employees using Black Scholes model to determine the fair value of options. Estimating fair value for share-based payment transactions requires determination of the most appropriate valuation model, which is dependent on the terms and conditions relating to vesting of the grant. This estimate also requires determination of the most appropriate inputs to the valuation model including the expected life of the share option, volatility and dividend yield and making assumptions about them. The assumptions and models used for estimating fair value for share-based payment transactions are disclosed in note 54.

NOTE 40: LIST OF SUBSIDIARIES, ASSOCIATES AND JOINT VENTURES WHICH ARE INCLUDED IN THE CONSOLIDATION AND THE COMPANY'S EFFECTIVE EQUITY SHAREHOLDINGS THEREIN ARE AS UNDER:

Name of the entity	Effective equity shareholding as on March 31, 2023	Effective equity shareholding as on March 31, 2022	Country of incorporation
List of subsidiaries			
Sterlite Convergence Limited	100.00%	100.00%	India
Sterlite Grid 5 Limited	100.00%	100.00%	India
Sterlite Grid 6 Limited	100.00%	100.00%	India
Sterlite Grid 7 Limited	100.00%	100.00%	India
Sterlite Grid 8 Limited	100.00%	100.00%	India
Sterlite Grid 9 Limited	100.00%	100.00%	India
Sterlite Grid 10 Limited	100.00%	100.00%	India
Sterlite Grid 11 Limited	100.00%	100.00%	India
Sterlite Grid 12 Limited	100.00%	100.00%	India
Sterlite Grid 15 Limited	100.00%	100.00%	India
Sterlite Grid 16 Limited	100.00%	100.00%	India
Sterlite Grid 17 Limited	100.00%	100.00%	India
Sterlite Grid 19 Limited	100.00%	100.00%	India
Sterlite Grid 20 Limited	100.00%	100.00%	India
Sterlite Grid 21 Limited	100.00%	100.00%	India
Sterlite Grid 22 Limited	100.00%	100.00%	India
Sterlite Grid 23 Limited	100.00%	100.00%	India
Sterlite Grid 24 Limited	100.00%	100.00%	India
Sterlite Grid 25 Limited	100.00%	100.00%	India

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(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

Name of the entity	Effective equity shareholding as on March 31, 2023	Effective equity shareholding as on March 31, 2022	Country of incorporation
Sterlite Grid 26 Limited	100.00%	100.00%	India
Sterlite Grid 27 Limited	100.00%	100.00%	India
Sterlite Grid 28 Limited	100.00%	100.00%	India
Sterlite Grid 30 Limited (formerly known as NRSS XXIS JS Transmission limited)	100.00%	100.00%	India
Sterlite Grid 31 Limited *	100.00%	-	India
Sterlite Grid 32 Limited *	100.00%	-	India
Sterlite Grid 33 Limited *	100.00%	-	India
Sterlite Grid 34 Limited *	100.00%	-	India
Sterlite Grid 35 Limited *	100.00%	-	India
Sterlite Grid 36 Limited *	100.00%	-	India
Sterlite Grid 37 Limited *	100.00%	-	India
Sterlite Grid 38 Limited *	100.00%	-	India
Sterlite Grid 39 Limited *	100.00%	-	India
Sterlite Grid 40 Limited *	100.00%	-	India
One Grid Limited	100.00%	100.00%	India
Sterlite EdIndia Foundation	99.95%	99.95%	India
Sterlite Interlinks Limited #	100.00%	-	India
Khargone Transmission Limited **	-	100.00%	India
Nangalbibra-Bongaigaon Transmission Limited	100.00%	100.00%	India
Maharashtra Transmission Communication Infrastructure Limited	64.98%	64.98%	India
Kishtwar Transmission Limited *	100.00%	-	India
Sterlite Brazil Participacoes S.A	100.00%	100.00%	Brazil
GBS Participicoes S.A. Brazil *	100.00%	-	Brazil
Vineyards Participacoes S.A.**	-	100.00%	Brazil
Se Vineyards Power Transmission S.A., Brazil **	-	100.00%	Brazil
Borborema Participacoes S.A.	100.00%	100.00%	Brazil
Borborema Transmissão de Energia S.A.	100.00%	100.00%	Brazil
São Francisco Transmissão de Energia S.A.	100.00%	100.00%	Brazil
Goyas Transmissão de Energia S.A.	100.00%	100.00%	Brazil
Marituba Transmissão de Energia S.A.	100.00%	100.00%	Brazil
Solaris Transmissão de Energia S.A.	100.00%	100.00%	Brazil
Jaçanã Transmissão de Energia S.A (Erstwhile Jaçanã Energia Ltd) *	100.00%	-	Brazil
Olindina Participaçõies S.A. (Erstwhile Jaçanã Transmissão de Energia S.A) *	100.00%	-	Brazil
Tangará Transmissão de Energia S.A. (Erstwhile Cerrado Transmissão de Energia S.A) *	100.00%	-	Brazil
Serra Negra Transmissão de Energia S.A (Erstwhile Veredas Transmissão de Energia S.A *	100.00%	-	Brazil
SF 542 Participações Societárias *	100.00%	-	Brazil
List of associates and joint ventures			
Sterlite Interlinks Limited #	-	49.00%	India
Sterlite Grid 13 Limited (SG13L)	50.00%	50.00%	India
Sterlite Grid 14 Limited (SG14L)	50.00%	50.00%	India
Sterlite Grid 18 Limited (SG18L)	50.00%	50.00%	India
Sterlite Grid 29 Limited (SG29L)	50.00%	50.00%	India
Mumbai Urja Marg Liimited [formorely know as Vapi II-North Lakhimpur Transmission Limited (VNLTL)]	50.00%	50.00%	India
Goa-Tamnar Transmission Project Limited (GTTPL)	50.00%	50.00%	India
Udupi Kasargode Transmission Limited (UKTL)	50.00%	50.00%	India
Lakadia Vadodara Transmission Project Limited (LVTPL)	50.00%	50.00%	India

* Subsidiary incorporated/acquired during the year.

** Entity sold during the year.

Entity converted from associate to subsidiary during the year [refer note 6 (i)].

(Ŧ in million)

Notes to Consolidated Financial Statements

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

NOTE 41: EMPLOYEE BENEFIT OBLIGATION

a) Defined contribution plan

The Group has recognised the following amounts in the statement of profit and loss on account of defined contribution plan:

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Employer's contribution to provident, superannuation and other employee welfare funds	145.79	137.04
Total	145.79	137.04

b) Defined benefit plan

The Group has a defined benefit gratuity plan which in unfunded. Every employee working in the Group gets a gratuity on departure at 15 days salary (last drawn salary) for completed period of service.

Changes in the present value of the defined benefit obligation are as follows:

Particulars	31 March 2023	31 March 2022
Defined benefit obligation at the beginning of the year	113.78	100.37
Interest cost	6.91	5.67
Current service cost	15.28	18.87
Past service cost	(4.38)	-
Liability transferred out/divestments	(2.40)	-
Benefits paid directly by the Group	(18.75)	(22.48)
Actuarial (gain)/loss due to change in financial assumptions	(1.75)	6.77
Actuarial (gain)/loss on obligation due to experience adjustments	1.50	3.55
Actuarial (gain)/loss on obligation due to demographic assumptions	4.81	1.03
Present value of defined benefit obligation at the end of the year	115.00	113.78

Changes in the fair value of plan assets are as follows:

		(₹ in million)	
Particulars	31 March 2023	31 March 2022	
Fair value of plan assets at the beginning of the year	15.62	-	
Employer's contribution	33.38	24.99	
Benefits paid	(7.99)	(10.33)	
Return on plan assets	1.67	0.96	
Fair value of plan assets at the end of the year	42.68	15.62	

Details of defined benefit obligation

		(₹ in million)	
Particulars	31 March 2023	31 March 2022	
Present value of defined benefit obligation	115.00	113.78	
Fair value of plan assets	42.68	15.62	
Adjustment on account of merger	-	2.06	
Defined benefit liability	72.32	100.22	
Current	16.59	24.12	
Non Current	55.72	76.10	

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(All amounts in ₹ million unless otherwise stated)

Net employee benefit expense recognised in the statement of profit and loss:

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Current service cost	15.28	18.87
Past service cost	(4.38)	-
Interest cost on benefit obligation	6.91	5.67
Realised return on plan assets	(0.95)	-
Net benefit expense	16.86	24.54

Expenses recognised in other comprehensive income (OCI) for current year

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Actuarial (gain)/loss on obligation for the year		
- changes in demographic assumption	4.81	1.03
- changes in financial assumption	(1.75)	6.77
- experience variance	1.50	3.55
- Return on plan assets excluding amounts recognised in net interest expense	(0.72)	(0.96)
Net (income)/expense for the year recognized in OCI	3.84	10.39

Amounts for the current and previous years are as follows:

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Defined benefit obligation	115.00	98.16
Plan assets	42.68	-
Deficit	(72.32)	(98.16)
Experience adjustments on plan liabilities	1.50	3.55
Experience adjustments on plan assets	-	-

The principal assumptions used in determining defined benefit obligation are shown below:

Particulars	31 March 2023	31 March 2022
Discount rate	7.35%	6.10%
Expected rate of return on plan asset	NA	NA
Employee turnover	8.00%-23.00%	15.00%-22.62%
Expected rate of salary increase	10%	9%
Actual rate of return on plan assets	NA	NA

The estimated future salary increase, considered in actuarial valuation, takes into account the effect of inflation, seniority, promotion and other relevant factors such as supply and demand in the employment market.

Sensitivity analysis

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Projected benefit obligation on current assumptions	115.00	113.78
Delta effect of +1% change in rate of discounting	(7.11)	(5.73)
Delta effect of -1% change in rate of discounting	7.98	5.46
Delta effect of +1% change in rate of salary increase	6.04	4.82
Delta effect of -1% change in rate of salary increase	(5.84)	(5.34)
Delta effect of +1% change in rate of employee turnover	(4.50)	(4.30)
Delta effect of -1% change in rate of employee turnover	7.52	8.32

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(All amounts in ₹ million unless otherwise stated)

Maturity analysis of projected benefit obligation: From the employer (undiscounted basis)

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Projected benefits payable in future years from the date of reporting		
Within next 1 year	16.59	24.12
Between 2 to 5 years	54.09	60.31
Between 6 to 10 years	53.31	42.72
Beyond 10 years	82.61	33.70

NOTE 42: CAPITALISATION OF EXPENDITURE

During the year, the Group has capitalised the following expenses to the cost of property, plant and equipment/capital work-in-progress (CWIP). Consequently, expenses disclosed under the respective notes are net of amounts capitalised by the Group.

		(₹ in million)
Particulars	31 March 2023	31 March 2022
A. Opening balance of expenditure included in CWIP	105.05	4,773.43
B. Additions to CWIP during the year		
Finance costs*	197.06	457.45
Professional and consultancy fee	16.23	91.37
Other expenses	10.07	3.66
Total	223.36	552.48
C. Reduction in CWIP during the year		
Transferred to property, plant and equipment	-	2,905.07
Reduction due to loss of control in subsidiaries	uction due to loss of control in subsidiaries -	2,315.79
	-	5,220.87
D. Closing balance of expenditure in CWIP (A+B-C)	328.41	105.05

* During the year, the Group has capitalised borrowing costs of ₹197.06 million (March 31, 2022: ₹457.45 million) incurred on the borrowings availed for erection of transmission lines. The capitalisation rate used to determine the amount of borrowing costs to be capitalised is the weighted average interest rate applicable to the company's borrowings, in this case 9.25% to 10.95% p.a. (March 31, 2022: 9.25% p.a. to 12.45% p.a.)

NOTE 43: CAPITAL AND OTHER COMMITMENTS

- a) Estimated amount of contracts of the Group remaining to be executed on capital account and not provided for (net of advances) are ₹ 5,534.12 million (March 31, 2022: ₹ 4,491.20 million). In addition, the Group has commitment related to further investment in joint ventures of ₹ 2,279.72 million (March 31, 2022: ₹ 3,248.06 million).
- b) Entities in power transmission grid business have entered into transmission service agreements (TSAs) with long term transmission customers pursuant to which these entities have committed to transmit power of contracted capacity and have also committed minimum availability of transmission line over the period of respective TSAs. The TSAs contain provision for disincentives and penalties in case of certain defaults.
- c) The Group has entered into service concession agreement in Brazil for construction and maintenance of service concession assets. The Group has commitment towards contracts remaining to be executed for construction of service concession assets and not provided for (net of advances) of ₹ 1,355.82 million (March 31. 2022: ₹ 17,201.72 million).

- d) The Group has entered into agreements with the lenders of following joint ventures wherein it has committed to hold, together with AMP Capital Infrastructure Investment No.2 S.A R.L. ('AMP Capital'), directly or indirectly at all times at least 51% of equity share capital of below mentioned joint venture entities and not to sell, transfer, assign, pledge or create any security interest except pledge of shares to the respective lenders as covered in respective agreements with lenders.
 - 1. Goa-Tamnar Transmission Project limited
 - 2. Lakadia-Vadodara Transmission Limited
 - 3. Mumbai Urja Marg Limited (formerly known as Vapi II-North Lakhimpur Transmission Limited)
 - 4. Udupi Kasargode Transmission Limited
- e) The Group has provided commitment to fund the cost overruns over and above the estimated project cost or cash deficiency if any to the lenders of the project in subsidiaries to the extent as specified in the agreements executed with the respective lenders.

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(All amounts in \mathfrak{F} million unless otherwise stated)

NOTE 44: CONTINGENT LIABILITIES

			(₹ in million)
Pa	rticulars	March 31, 2023	March 31, 2022
1	Disputed liabilities in appeal		
	a) Excise duty	73.56	73.56
	b) Value Added Tax (VAT) and Central sales tax (refer note i below)	41.71	38.98
	c) Income tax	3.91	-
	d) Goods and service tax (refer note iii below)	1,827.39	-
2	Bank guarantees given		
	- To long term transmission customers on behalf of joint ventures	822.45	2,045.90
	- On behalf of India Grid Trust	25.00	25.00
	- To India Grid Trust for various claim with respect to sale of investments	1,163.04	1,336.00
3	Corporate guarantees given:		
	- Given on behalf of its related party revenue contract executed	188.60	188.60
	- To India Grid Trust for clearance of items mentioned in the share purchase agreement with respect to sale of East-North Interconnection Company Limited	350.00	350.00

Further, pursuant to share purchase agreement with India Grid Trust, the Group is to indemnify India Grid Trust for entry tax demand of ₹ 252.78 million (March 31, 2022 ₹ 252.78 million) sales tax demands of ₹ 19.07 million (March 31, 2022: ₹ 9.34 million) and income tax demands of ₹ 27.92 million (March 31, 2022: 27.92 million) in relation to the companies sold to India Grid Trust.

- (i) The above Value Added Tax, Central Sales Tax and Entry Tax demand (along with the applicable interest, wherever levied) pertains to the following matters.
 - (a) Central Sales Tax demand of ₹ Nil (March 31, 2022:
 ₹ 16.80 million) raised under the Delhi VAT Act, 2004 on account of non-submission of the declaration forms C pending to be received from the customers for the Assessment Year 2014-15.
 - (b) Value Added Tax, Central Sales Tax and Entry Tax demand of ₹ 14.31 million (March 31, 2022:
 ₹ 14.31 million) raised under the Madhya Pradesh VAT Act, 2002 on account of non-submission of the declaration forms El/Ell and Form 3 pending to be received / submitted for the Assessment Year 2015-16. The Group has deposited an amount of ₹ 4.77 million (March 31, 2022: ₹ 4.77 million) while preferring the appeal in this matter.
 - (c) Central Sales Tax demand of ₹ 5.53 million (March 31, 2022: ₹ 5.53 million) raised under the West Bengal VAT Act, 2003 on account of non-submission of the declaration forms C pending to be received / submitted for the Assessment Year 2014-15 and the Group has deposited an amount of

₹ 0.56 million (March 31, 2022: ₹ 0.56 million) while preferring the appeal in this matter.

- (d) VAT and CST demand of ₹ Nil (March 31, 2022:
 ₹ Nil) pertains to Telangana VAT Act, 2003 on account on non- discharge of VAT liability by sub- contractor for the period December 2015 to June 2017. The Group has deposited an amount of ₹ 3.44 million (March 31, 2022: ₹ 3.44 million) while preferring the appeal in this matter.
- (e) Central Sales Tax demand of ₹ 1.46 million (March 31, 2022: ₹ 1.46 million) pertains to the demand raised under the Jharkhand VAT Act, 2005 on account of non-submission of the C form and Ell forms pending to be received from the suppliers for the Assessment Year 2015-16, Assessment year 2016-17 and Assessment year 2017-18.
- (f) Central Sales Tax demand of ₹ 0.88 million (March 31, 2022: ₹ 0.88 million) pertains to the demand raised under the Odisha VAT Act, 2004 on account of non-submission of the E1 declaration forms pending to be received from the suppliers for the Assessment Year 2016-17 and 2017-18. The Group has deposited an amount of ₹ 0.10 million (March 31, 2022: ₹ 0.10 million) while preferring the appeal in this matter.
- g) Value Added Tax demand of ₹ 18.79 million (March 31, 2022: ₹ 18.79 million) raised under the Orissa Value Added Tax Act, 2004 on account of non-submission of the C Form pending to be received / submitted for the period October 2015

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to March 2016, April 2016 to June 2016 and April 2014 to September 2015.

The Group is contesting the demand by way of preferring appeals to the higher tax authorities and the management, including its tax advisors, believe that it's position will likely be upheld in the appellate process. No expense has been accrued in the financial statements for the tax demands raised. The management believes that the ultimate outcome of these proceedings will not have a material adverse effect on the Group's financial position and results of the operations.

- During the previous year, one of the MSME vendor had filed arbitration proceedings against the Group which is pending before Delhi International Arbitration Centre ("DIAC"). The Group had filed a writ petition to Hon.
 Delhi High Court basis which the High Court has ordered DIAC for stay of proceedings. The management doesn't expect the claim to succeed and accordingly no provision for the contingent liability has been recognised in the financial statements.
- (iii) During the current year, the Group has received show cause notice from Directorate General of Goods & Service Tax Intelligence, Surat Zonal Unit. The Group has received a demand for erroneous refund in respect of exports made on payment of IGST under Rule 96(10) of the CGST Rules, 2017. The Group has filed writ petition against this demand in Honourable Gujarat High Court and has received stay order against the demand. The Group doesn't expect the claim to succeed and has obtained a legal opinion for the said matter. Accordingly, no provision for contingent liability has been made in the financial statements. Further, management believes that even if the payment of GST is made, the same will be re-credited to the electronic credit ledger (excluding penalty and interest) and the same can be utilised to pay the output GST liability.

NOTE 45: HEDGING ACTIVITIES AND DERIVATIVES Cash flow hedges

Foreign exchange forward contracts

Foreign exchange forward contracts measured at fair value through other comprehensive income are designated as hedging instruments in cash flow hedges of highly probable forecast transactions/firm commitments, majorly for sales and purchases in USD and EUR. The foreign exchange forward contract balances vary with the level of expected foreign currency sales and purchases and changes in foreign exchange forward rates. The terms of the foreign currency forward contracts match the terms of the expected highly probable forecast transactions. As a result, generally, no hedge ineffectiveness arise requiring recognition through profit or loss.

Commodity future contracts

Commodity future contracts entered on London Metal Exchange (LME) measured at fair value through other comprehensive income are designated as hedging instruments in cash flow hedges of highly probable forecast transactions/firm commitments for purchases of aluminium and copper. The futures contract balances vary with the level of expected quantity of purchases of aluminium and copper. The terms of the future contracts match the terms of the expected highly probable forecast transactions/firm commitments. As a result, generally, no hedge ineffectiveness arise requiring recognition through profit or loss.

The cash flow hedges during the year were assessed to be highly effective and a net unrealised gain of ₹ 22.34 million (net of deferred tax of ₹ 7.51 million) [March 31, 2022: ₹ 1,603.15 million (net of deferred tax of ₹ 538.28 million)] relating to the hedging instruments, is included in other comprehensive income. The amounts retained in in other comprehensive income as at March 31, 2023 is expected to mature and affect the statement of profit and loss during the year ended March 31, 2024.

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 46: DERIVATIVE INSTRUMENTS

(a) The following are the outstanding forward exchange contracts entered into by the Group, for hedge purpose, as on March 31, 2023 and March 31, 2022:

Purpose	Foreign currency (In million)	Amount (₹ in million)	Buy/Sell	No. of contracts (Quantity)
March 31, 2023				
Hedge of payables, supplier's credit and highly probable foreign currency purchases	USD 183.26	15,067.06	Buy	258
Hedge of trade receivables, margin money deposits and highly probable sale	USD 125.69	10,333.65	Sell	85
Hedge of payables and highly probable purchases	EUR 1.39	124.65	Buy	1
Hedge of trade receivables and highly probable sale	EUR 15.88	1,422.59	Sell	10
March 31, 2022				
Hedge of payables, supplier's credit and highly probable foreign currency purchases	USD 101.33	7,681.30	Buy	141
Hedge of trade receivables, margin money deposits and highly probable sale	USD 114.05	8,645.76	Sell	60
Hedge of payables and highly probable purchases	EUR 1.05	88.72	Buy	3
Hedge of trade receivables and highly probable sale	EUR 6.68	565.94	Sell	10

(b) The year end foreign currency exposures that have not been hedged by a derivative instrument or otherwise are given below:

Amounts payable in foreign currency on account of the following:

					(₹ in million)	
		March 31, 202	March 31, 2023		March 31, 2022	
Category Currency type	Foreign currency	Amount	Foreign currency	Amount		
Import of goods and services	EUR	0.02	1.94	0.00*	0.13	
Import of goods and services	USD	0.62	50.89	0.13	9.62	

*Amount less than ₹0.01 million

(c) Commodity future contracts to hedge against fluctuation in commodity prices:

The following are the outstanding future contracts entered into by the Group as on year end:

Year	Commodity type	No. of contracts	Contracted quantity (MT)	Buy/Sell
March 31, 2023	Aluminium	288	99,814	Buy
March 31, 2023	Aluminium	76	49,255	Sell
March 31, 2023	Copper	33	2,565	Buy
March 31, 2023	Copper	19	984	Sell
March 31, 2022	Aluminium	127	34,622	Buy
March 31, 2022	Aluminium	19	9,345	Sell
March 31, 2022	Copper	6	153	Buy
March 31, 2022	Copper	4	149	Sell

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

NOTE 47: EMPLOYEE STOCK APPRECIATION RIGHTS (ESAR)

ESAR scheme 2017

The Group has not granted any Employee Stock Appreciation Rights (ESARs) during the year ended March 31, 2023 and March 31, 2022 to employees under the Employee Stock Appreciation Rights plan 2017 (""ESAR 2017"") Scheme (""Scheme"") as approved by the Committee formed by the Company under the Scheme vide Board Resolution dated 8 October 2017.

Following is the reconciliation of provision for ESARs outstanding issued in earlier years:

	March 31	, 2023	March 31, 2022	
Particulars	Numbers	Amount (₹ in million)	Numbers	Amount (₹ in million)
Opening balance as at the beginning of the year	-	-	6,28,472	307.65
ESAR granted during the year	-	-	-	-
ESAR cancelled/waived	-	-	-	(16.37)
Payment towards ESARs vested	-	-	(6,28,472)	(291.28)
Closing balance as at the end of the year	-	-	-	-

During the previous year ended March 31, 2022, the Group has reversed expense of ₹ 16.37 million in statement of profit and loss and ₹ 291.28 million has been paid to employees towards ESAR vested.

NOTE 48: PERFORMANCE CASH INCENTIVE PLAN FOR EMPLOYEE

Long Term Incentive Plan 2022

During the year ended March 31, 2022, the Group introduced Sterlite Power Plus Performance Cash Incentive Plan– 2021 ('Performance Cash Incentive Plan') for its employees pursuant to the approval from the Nomination and Remuneration committee vide resolution dated September 24, 2021. Performance Cash Incentive Plan is designed to provide annual incentives to the employees of the Group to contribute towards long term performance of the Group and achievement of the Group's goals. It is a cash settled plan.

The Nomination and remuneration committee of the Company has approved related vesting conditions. Vesting of the benefits under Performance Cash Incentive Plan would be subject to continuous employment with the Group and certain performance parameters subject to which the incentives would vest. The total cash incentives payable as per the Performance Cash Incentive Plan are approved by the Nomination and remuneration committee and the cash pay out will be spread over a period of 3 years as per the pay out schedule specified in the Performance Cash Incentive Plan based on the performance parameters achieved by the Group during the relevant financial year. Subsequent to the first grant which was issued during the year ended March 31, 2022, the second grant was issued to eligible employees during the year ended March 31, 2023.

The Group has recorded liability towards Performance Cash Incentive Plan based on the projected unit completion method. The Group has used certain assumptions such as attrition rate and discount rate to derive the present value of the obligation under Performance Cash Incentive Plan.

The details of expenses and liability recognised during the year for the Performance Cash Incentive Plan are as follow:

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Opening balance as at the beginning of the year	114.30	-
Performance Cash Incentive Plan provision during the year	33.11	114.30
Payment towards Performance Cash Incentive Plan vested	(59.54)	-
Closing balance as at the end of the year	87.87	114.30

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

NOTE 49: ACQUISITION OF MAHARASHTRA TRANSMISSION COMMUNICATION INFRASTRUCTURE LIMITED

(a) During the year ended March 31, 2022, the Group had acquired Maharashtra Transmission Communication Infrastructure Limited ('MTCIL') which is engaged in the business of making available fiber capacity on lease rental to retail, wholesale and enterprise /corporate customers, drawn from Optical Power Ground Wire (OPGW) network. The purchase consideration primarily pertains to the fair value of the telecommunication infrastructure assets. As the fair value of MTCIL is substantially concentrated in the property, plant and equipment, the management has considered acquisition of MTCIL as an asset acquisition. As the acquisition is considered as an asset acquisition, consideration of ₹ 278.65 million paid over and above the book values of net assets as at date of acquisition of MTCIL has been adjusted to the cost of property, plant and equipment in the consolidated financial statements.

	(₹ in million)
Particulars	March 31, 2022
ASSETS	
Non-current assets	
Property, plant and equipment	858.62
Capital work-in-progress	55.25
Other intangible assets	27.40
Financial assets	
i. Other financial assets	0.27
Income tax asset (net)	115.60
Other non-current assets	16.30
Total non-current assets	1,073.44
Financial assets	
i. Trade receivables	251.40
ii. Cash and cash equivalents	65.67
iii. Bank balances other than (ii) above	971.62
iv. Other financial assets	5.51
Other current assets	1.49
Total current assets	1,295.69
TOTAL ASSETS	2,369.13
EQUITY AND LIABILITIES	
Equity	
Equity share capital	345.51
Other equity	
i. Securities premium	6.67
ii. Retained earnings	-170.37
ii. Other reserves	51.00
Total equity	232.81
Liabilities	
Non-current liabilities	
Financial liabilities	
i. Borrowings	88.05
ii. Lease liabilities	6.91
iii. Other financial liabilities	8.83
Employee benefit obligations	2.06
Other non-current liabilities	1,865.52
Total non-current liabilities	1,971.37

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

	(₹ in million)
Particulars	March 31, 2022
Current liabilities	
Financial liabilities	
i. Short term borrowings	0.92
ii. Lease liabilities	0.07
iii. Trade payables	0.34
iv. Other financial liabilities	81.75
Employee benefit obligations	0.40
Current tax liability (net of advance tax and TDS)	81.48
Total current liabilities	164.95
TOTAL LIABILITIES	2,369.13

NOTE 50: LEASE LIABILITY

The Group has long term lease contracts for office premises, land, colocation space and vehicles. Information about leases for which the Group is lessee is presented below.

Lease liabilities

		(₹ in million)
Maturity analysis	31 March 2023	31 March 2022
Less than one year	101.04	124.62
One to two years	118.24	95.44
Two to five years	241.44	359.29
More than five years	6.36	-
Total lease liabilities as at balance sheet date	467.08	579.35

Set out below, are the carrying amount of the Group's liabilities and the movement during the year.

		(₹ in million)
Particulars	31 March 2023	31 March 2022
Opening lease liabilities at the beginning of the year	579.36	53.05
Add: Additions/(deletions) [net]	(18.96)	566.71
Add: Interest expense	56.42	19.59
Less: Adjustments	-	26.32
Less: Payments	(149.21)	(86.31)
Add/(Less): Foreign currency translation	(0.53)	-
Closing lease liabilities at the end of the year	467.08	579.36
Current	101.04	124.62
Non-current	366.04	454.74

The weighted average incremental borrowing rate for discounting lease payments for India: 11.00% p.a. to 11.50% p.a. (March 31, 2022: 9.83% p.a. to 11.75% p.a.) and for Brazil: 9.79% p.a. (March 31, 2022: 10.24% p.a.)

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 51: STATUTORY GROUP INFORMATION (SHARE IN NET ASSETS)

Name of active	Net assets, i.e., total assets minus total liabilities (March 31, 2023)		Net assets, i.e., total assets minus total liabilities (March 31, 2022)	
Name of entity	As % of consolidated net assets	(₹ in million)	As % of consolidated net assets	(₹ in million)
Parent				
Sterlite Power Transmission Limited	69.72%	10,523.15	43.94%	7,464.41
Subsidiaries				
- Indian				
Sterlite Convergence Limited	1.66%	249.85	0.67%	114.61
Sterlite EdIndia Foundation	0.01%	0.79	0.02%	2.58
Sterlite Grid 5 Limited	(0.14)%	(21.16)	(0.13)%	(21.33)
Sterlite Grid 6 Limited	0.00%	0.45	0.00%	(0.17)
Sterlite Grid 7 Limited	0.01%	2.15	0.00%	(0.15)
Sterlite Grid 8 Limited	0.00%	0.38	0.00%	(0.18)
Sterlite Grid 9 Limited	0.00%	(0.03)	0.00%	(0.17)
Sterlite Grid 10 Limited	0.00%	(0.02)	0.00%	(0.18)
Sterlite Grid 11 Limited	0.00%	(0.06)	0.00%	(0.18)
Sterlite Grid 12 Limited	0.00%	(0.02)	0.00%	(0.18)
Sterlite Grid 15 Limited	0.00%	0.44	0.00%	0.37
Sterlite Grid 16 Limited	(10.58)%	(1,596.77)	0.00%	(0.01)
Sterlite Grid 17 Limited	0.00%	(0.01)	0.00%	(0.01)
Sterlite Grid 19 Limited	0.00%	(0.01)	0.00%	(0.00)
Sterlite Grid 20 Limited	0.00%	0.4	0.00%	0.00
Sterlite Grid 21 Limited	0.01%	0.86	0.00%	0.01
Sterlite Grid 22 Limited	0.00%	(0.01)	0.00%	0.00
Sterlite Grid 23 Limited	0.00%	0.62	0.00%	0.67
Sterlite Grid 24 Limited	0.86%	129.46	0.00%	0.34
Sterlite Grid 25 Limited	0.00%	0.27	0.00%	0.34
Sterlite Grid 26 Limited	0.04%	5.82	0.47%	79.58
Sterlite Grid 27 Limited	0.01%	1.95	0.00%	0.34
Sterlite Grid 28 Limited	0.00%	0.11	0.00%	(0.40)
Sterlite Grid 29 Limited	-	-	0.00%	(0.62)
Sterlite Grid 30 Limited	0.00%	(0.03)	0.00%	(0.16
Sterlite Grid 31 Limited	0.00%	0.28	-	(
Sterlite Grid 32 Limited	0.00%	0.28	-	
Sterlite Grid 33 Limited	0.00%	0.28	-	
Sterlite Grid 34 Limited	0.00%	0.28	-	
Sterlite Grid 35 Limited	0.01%	0.87		
Sterlite Grid 36 Limited	0.00%	0.07	-	
Sterlite Grid 37 Limited	0.00%	0.07		
Sterlite Grid 38 Limited	0.00%	0.07		
Sterlite Grid 39 Limited	0.00%	0.07	-	
Sterlite Grid 40 Limited	0.00%	0.07		
One Grid Limited	0.00%	(0.04)	0.00%	0.03
Maharashtra Transmission Communication Infrastructure	1.13%	170.86	3.22%	547.85
Limited		170.00		547.00
Nangalbibra-Bongaigaon Transmission Limited	8.29%	1,251.63	(2.07)%	(351.58)
Kishtwar Transmission Limited	(1.98)%	(299.46)		
Khargone Transmission Limited	-	-	22.35%	3,797.31
Sterlite Interlinks Limited	1.05%	158.67	-	-

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

	Net assets, i.e., total assets minus total liabilities (March 31, 2023)		Net assets, i.e., total assets minus total liabilities (March 31, 2022)	
Name of entity	As % of consolidated net assets	(₹ in million)	As % of consolidated net assets	(₹ in million)
- Foreign				
Sterlite Brazil Participacoes S.A	(50.69)%	(7,651.06)	(12.92)%	(2,194.62)
GBS Participicoes S.A. Brazil (formerly known as Borborema Participacoes S.A.)	(43.43)%	(6,554.07)	(39.25)%	(6,668.37)
Se Vineyards Power Transmission S.A.	-	-	9.46%	1,607.45
Vineyards Participacoes S.A.	-	-	(15.55)%	(2,641.12)
Dunas Transmissão de Energia S.A*			-	-
Borborema Transmissão de Energia S.A.	24.92%	3,761.40	14.07%	2,389.96
São Francisco Transmissão de Energia S.A.	3.18%	480.1	3.27%	555.69
Goyas Transmissão de Energia S.A.	36.65%	5,531.28	30.93%	5,254.55
Marituba Transmissão de Energia S.A.	26.69%	4,028.33	22.56%	3,831.95
Solaris Transmissão de Energia S.A.	31.49%	4,752.51	17.47%	2,967.20
Jaçanã Transmissão de Energia S.A (Erstwhile Jaçanã Energia Ltd)	0.33%	49.86	-	-
Olindina Participaçõies S.A. (Erstwhile Jaçanã Transmissão de Energia S.A)	-	-	-	-
Tangará Transmissão de Energia S.A. (Erstwhile Cerrado Transmissão de Energia S.A)	0.06%	9.23	-	-
Serra Negra Transmissão de Energia S.A (Erstwhile Veredas Transmissão de Energia S.A	0.01%	1.79	-	-
SF 542 Participações Societárias	-	-	-	-
Associate				
- Indian				
Sterlite Interlinks Limited	-	-	0.08%	12.85
Joint ventures				
- Indian				
Sterlite Grid 13 Limited	-	-	-	-
Sterlite Grid 14 Limited	-	-	-	-
Sterlite Grid 18 Limited	-	-	-	-
Sterlite Grid 29 Limited	0.67%	100.82	1.41%	238.94
Total	100.00%	15,092.78	100.00%	16,987.59

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 52: STATUTORY GROUP INFORMATION (SHARE IN PROFIT OR LOSS)

None of artitle	Share in profit (Period ended Marcl		Share in profit or loss (Period ended March 31, 2022)	
Name of entity	As % of profit/loss for the period	(₹ in million)	As % of profit/loss for the period	(₹ in million)
Parent				
Sterlite Power Transmission Limited	(991.65)%	3,245.87	89%	3,911.16
Subsidiaries				
- Indian				
Sterlite Convergence Limited	5.47%	(17.92)	(0.5)%	(21.92)
Sterlite EdIndia Foundation	8.58%	(28.08)	(0.7)%	(30.43)
Sterlite Grid 4 Limited [^]		-	93.5%	4,114.59
Sterlite Grid 5 Limited	0.14%	(0.47)	(0.1)%	(2.76)
Sterlite Grid 6 Limited	0.02%	(0.05)	0.0%	(0.83)
Sterlite Grid 7 Limited	0.69%	(2.25)	0.0%	(0.84)
Sterlite Grid 8 Limited	0.20%	(0.67)	0.0%	(0.84)
Sterlite Grid 9 Limited	0.21%	(0.68)	0.0%	(0.83)
Sterlite Grid 10 Limited	0.02%	(0.08)	0.0%	(0.83)
Sterlite Grid 11 Limited	0.22%	(0.71)	0.0%	(0.83)
Sterlite Grid 12 Limited	0.20%	(0.67)	0.0%	(1.42)
Sterlite Grid 15 Limited	0.03%	(0.09)	0.0%	(0.82)
Sterlite Grid 16 Limited	193.23%	(632.48)	0.0%	(0.03)
Sterlite Grid 17 Limited	0.20%	(0.66)	0.0%	(0.03)
Sterlite Grid 19 Limited	0.20%	(0.66)	0.0%	(0.63)
Sterlite Grid 20 Limited	0.20%	(0.66)	0.0%	(0.63)
Sterlite Grid 21 Limited	0.20%	(0.66)	0.0%	(0.63)
Sterlite Grid 22 Limited	0.02%	(0.07)	0.0%	(0.62)
Sterlite Grid 23 Limited	0.20%	(0.66)	0.0%	(0.03)
Sterlite Grid 24 Limited	(0.09)%	0.28	0.0%	(0.03)
Sterlite Grid 25 Limited	0.02%	(0.08)	0.0%	(0.03)
Sterlite Grid 26 Limited	2.01%	(6.59)	0.0%	(0.10)
Sterlite Grid 27 Limited	0.27%	(0.90)	0.0%	(0.63)
Sterlite Grid 28 Limited	(0.16)%	0.52	0.0%	(1.26)
Sterlite Grid 30 Limited	0.20%	(0.67)	0.0%	(0.21)
Sterlite Grid 31 Limited	0.37%	(1.22)		(0.2.)
Sterlite Grid 32 Limited	0.37%	(1.22)		
Sterlite Grid 33 Limited	0.37%	(1.22)		
Sterlite Grid 34 Limited	0.37%	(1.22)		
Sterlite Grid 35 Limited	0.19%	(0.63)		
Sterlite Grid 36 Limited	0.01%	(0.03)		
Sterlite Grid 37 Limited	0.19%	(0.62)		
Sterlite Grid 38 Limited	0.01%	(0.02)		
Sterlite Grid 39 Limited	0.01%	(0.03)		
Sterlite Grid 40 Limited	0.01%	(0.03)		
One Grid Limited	0.02%	(0.03)	0.0%	(0.04)
Maharashtra Transmission Communication Infrastructure	(84.65)%	277.07	0.078	(0.04)
Limited	(04.03)/0	277.07		
Nangalbibra-Bongaigaon Transmission Limited	0.55%	(1.81)	(0.1)%	(3.72)
Kishtwar Transmission Limited	0.93%	(3.05)		
Khargone Transmission Limited	(36.10)%	118.17	0.0%	0.28
Sterlite Interlinks limited(from june 01,2022)	(6.25)%	20.44		-

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(All amounts in ₹ million unless otherwise stated)

	Share in profit or loss (Period ended March 31, 2023)		Share in profit or loss (Period ended March 31, 2022)	
Name of entity	As % of profit/loss for the period	(₹ in million)	As % of profit/loss for the period	(₹ in million)
- Foreign				
Sterlite Brazil Participacoes S.A	96.06%	(314.42)	(4)%	(169.76)
Se Vineyards Power Transmission S.A.		-	0%	(4.69)
Vineyards Participacoes S.A.	14.33%	(46.92)	(8)%	(331.33)
Dunas Transmissão de Energia S.A		-	0%	2.95
Borborema Transmissão de Energia S.A.	(216.15)%	707.49	(2)%	(71.27)
GBS Participacoes S.A. (Formerly known as Borborema Participacoes S.A.)	444.53%	(1,455.03)	(4)%	(164.11)
São Francisco Transmissão de Energia S.A.	546.52%	(1,788.85)	0%	4.62
Goyas Transmissão de Energia S.A.	(75.71)%	247.81	(6)%	(271.07)
Marituba Transmissão de Energia S.A.	(47.47)%	155.39	0%	(17.80)
Solaris Transmissão de Energia S.A.	(422.39)%	1,382.57	3%	144.42
Jaçanã Transmissão de Energia S.A (Erstwhile Jaçanã Energia Ltd)	0.29%	(0.94)	-	-
Olindina Participaçõies S.A. (Erstwhile Jaçanã Transmissão de Energia S.A)		-	-	-
Tangará Transmissão de Energia S.A. (Erstwhile Cerrado Transmissão de Energia S.A)	0.16%	(0.51)	-	-
Serra Negra Transmissão de Energia S.A (Erstwhile Veredas Transmissão de Energia S.A	0.14%	(0.46)	-	-
SF 542 Participações Societárias		-	-	-
Associates				
- Indian				
Sterlite Interlinks Limited(upto May 31, 2023	(0.02)%	0.05	0%	0.26
Joint Venture				
- Indian				
Sterlite Grid 13 Limited	477.34%	(1,562.44)	(32)%	(1,424.93)
Sterlite Grid 14 Limited	33.99%	(111.28)	(2)%	(96.56)
Sterlite Grid 18 Limited	109.09%	(357.05)	(19)%	(847.88)
Sterlite Grid 29 Limited	42.20%	(138.15)	(7)%	(306.50)
Total	100.00%	(327.32)	100.00%	4,401.42

^ Company merged with Sterlite Power Transmission Limited (refer note 61)

NOTE 53: STATUTORY GROUP INFORMATION (SHARE IN OTHER COMPREHENSIVE INCOME)

		Share in other comprehensive income (year ended March 31, 2023)		Share in other comprehensive income (year ended March 31, 2022)	
Name of entity	As % of OCI for the year	(₹ in million)	As % of OCI for the year	(₹ in million)	
Parent		_			
Sterlite Power Transmission Limited	104.50%	(1,821.03)	80.07%	4,178.05	
Foreign subsidiaries					
Sterlite Brazil Participacoes S.A	-4.50%	78.38	19.93%	1,040.09	
Total	100.00%	(1,742.65)	100.00%	5,218.15	

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

NOTE 54: SHARE BASED PAYMENTS

Details of the Employee Share Option Plan (ESOP) of the Company:

- (a) The ESOP titled "Sterlite Power Transmission Limited Restricted Stock Unit Scheme 2022" (RSU 2022/ Scheme) was approved by the shareholders of the Company on July 06, 2022. Total 12,23,638 options are covered under the Scheme which are convertible into equal number of equity shares of the Company. The vesting period of these options range over a period of three years and the options must be exercised within a period of four years from the date of vesting. The Company has granted 3,52,900 options (March 31, 2022: Nil) under this scheme during the year ended March 31, 2023.
- (b) During the current year, Employee benefit expense of ₹ 59.06 million (March 31, 2022: Nil) relating to the above referred Employee Share Option Plan have been recognised in the statement of profit and loss.

Fair value of share options granted during the year:

The fair value of the options granted during the year is ₹ 463.21 per option. The Options were priced using a Black- Scholes method of valuation at grant date. Expected volatility is based on the historical share price volatility over the past 3 years. The following assumptions were used for valuation of fair value of options granted during the year:

Particulars	Amount
Grant date share price (in ₹)	474.75
Exercise price per share (in ₹)	2.00
Expected life (in years)	3.00 to 5.01
Expected volatility (%)	40.45 to 41.06
Dividend yield (%)	0.56
Risk-free interest rate (%)	6.73 to 7.06

Employee share options details as on the balance sheet date are as follows:

Particulars	Options (Nos.)	Weighted average exercise price per option (H)
Option outstanding at the beginning of the year:	-	-
Granted during the year:	3,52,900	2.00
Exercised during the year	-	-
Lapsed/ cancelled during the year	29,940	-
Options outstanding at the end of the year.*	3,22,960	2.00
Options available for grant	9,00,678	2.00

* Includes options vested but not exercised as at March 31, 2023: Nil (March 31, 2022: Nil)

Above grants, exercise price and fair value is adjusted on account of issue of bonus shares during the year as per scheme (refer note 16).

NOTE 55: FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The Group's financial liabilities comprise borrowings, trade and other payables and other financial liabilities. The main purpose of these financial liabilities is to finance the Group's operations. The Group's principal financial assets include Investments, loans, trade and other receivables, cash and short-term deposits and other financial assets that derive directly from its operations. The Group also holds FVTOCI investments and enters into derivative transactions.

The Group is exposed to market risk, credit risk and liquidity risk. The Group's senior management oversees the management of these risks. All derivative activities for risk management purposes are carried out by specialist teams that have the appropriate skills, experience and supervision. It is the Group's policy that no trading in derivatives for speculative purposes may be undertaken. The Group reviews and agrees policies for managing each of these risks, which are summarised below.

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The Risk Management policies of the Group are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the group's activities.

Management has overall responsibility for the establishment and oversight of the Group's risk management framework.

(a) Market risk

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk: interest rate risk, currency risk and other price risk, such as equity price risk and commodity risk. Financial instruments affected by market risk include loans and borrowings, deposits, investments and derivative financial instruments.

The sensitivity analyses in the following sections relate to the position as at March 31, 2023 and March 31, 2022.

The sensitivity analyses have been prepared on the basis that the amount of net debt, the ratio of fixed to floating interest rates of the debt and derivatives and the proportion of financial instruments in foreign currencies are all constant and on the basis of hedge designations in place at March 31, 2023.

The analyses exclude the impact of movements in market variables on: the carrying values of gratuity and provisions. The following assumption has been made in calculating the sensitivity analysis:

 The sensitivity of the relevant statement of profit or loss item is the effect of the assumed changes in respective market risks. This is based on the financial assets and financial liabilities held at March 31, 2023 and March 31, 2022.

Interest rate risk

Interest rate risk is the risk that the fair value or the future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's exposure to the risk of changes in market interest rate primarily relates to the Group's long term debt obligations with floating interest rates.

The Group is exposed to the interest rate fluctuation in both domestic and foreign currency borrowing. The Group manages its interest rate risk by having a balanced portfolio of fixed and variable rate loans and borrowings. As at March 31, 2023, 9.08 % of the Group's borrowings are at a fixed rate of interest (March 31, 2022: 2.62%).

Further, the Group does not record borrowings at fair value through profit and loss.

Interest rate sensitivity

The following table demonstrates the sensitivity to a reasonably possible change in the interest rates on the portion of loans and borrowings affected. With all the other variables held constant, the Group's profit before tax is affected through the impact on floating rate borrowings, as follows:

		(₹ in million)
Particulars	Increase/ decrease in basis points	Effect on profit before tax*
March 31, 2023		
Base Rate	+50	(216.06)
Base Rate	-50	216.06
March 31, 2022#		
Base Rate	+50	(102.78)
Base Rate	-50	102.78

*Part of the interest costs pertaining to under construction projects get capitalised. The figures for sensitivity in the above table are before considering the capitalisation of interest costs.

[#]Does not include sensitivity with respect to interest on borrowings associated with assets classified as held for sale. Refer note 12.

Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of an exposure will fluctuate because of changes in foreign exchange rates. The Group's exposure to the risk of changes in foreign exchange rates relates primarily to the group's operating activities (when revenue or expense is denominated in a foreign currency) and foreign currency borrowings.

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> The Group has a policy to keep minimum forex exposure on the books that are likely to occur within a maximum 12-month period for hedges of forecasted sales and purchases.

When a derivative is entered into for the purpose of being a hedge, the Group negotiates the terms of those derivatives to match the terms of the hedged exposure. For hedges of forecast transactions the derivatives cover the period of exposure from the point the cash flows of the transactions are forecasted up to the point of settlement of the resulting receivable or payable that is denominated in the foreign currency.

Out of total foreign currency exposure the Group has hedged the exposure of 99.99% as at March 31, 2023 and 99.99% as at March 31, 2022.

Foreign currency sensitivity

The following tables demonstrate the sensitivity to a reasonably possible change in USD and EUR exchange rates, with all other variables held constant. The impact on the Group's profit before tax is due to changes in the fair value of monetary assets and liabilities. The impact on the Group's pre-tax equity is due to changes in the fair value of forward exchange contracts designated as cash flow hedges. The Group's exposure to foreign currency changes for all other currencies is not material. With all the other variable held constant, the Group's profit before tax is affected through the impact on change of foreign currency rate as follows:

				(₹ in million)
	Change in USD rate	Effect on profit before tax / pre-tax equity	Change in Euro rate	Effect on profit before tax / pre-tax equity
March 31, 2023	+5%	(2.54)	+5%	(0.10)
	-5%	2.54	-5%	0.10
March 31, 2022 *	+5%	(0.48)	+5%	(0.01)
	-5%	0.48	-5%	0.01

Commodity price risk

The Group is affected by the price volatility of certain commodities. Its operating activities require the ongoing purchase of aluminium and copper for manufacture of conductor and OPGW, power cables and therefore requires a continuous supply of aluminium and copper. Due to the volatility of the price of aluminium and copper, the Group enters into various purchase contracts for aluminium and copper on London Metal Exchange. The prices in these purchase contracts are linked to the price on London Metal Exchange.

The Company's Board of Directors has developed and enacted a risk management strategy regarding commodity price risk and its mitigation.

Based on forecasted delivery plans, the Group hedges the aluminium and copper price using future commodity contracts. The forecast is deemed to be highly probable.

Commodity price sensitivity

As per the Group's policy for commodity price hedging, all the commodity price exposures as on reporting dates are fully hedged. Thus, there are no open unhedged exposures on the reporting dates.

Equity price risk

The Group has invested in mutual fund units, compulsory convertible debentures and unlisted equity securities which are susceptible to market price risk arising from uncertainties about future values of the investment securities. The Group manages the equity price risk by placing limits on individual and total equity instruments. Reports on the equity portfolio are submitted to the Group's senior management on a regular basis. The Company's Board of Directors reviews and approves all equity investment decisions.

At the reporting date, the exposure to mutual fund units, compulsory convertible debentures and unlisted equity securities at fair value is ₹ 1,753.89 million (March 31, 2022: ₹ 211.57 million). Sensitivity analysis of these investments have been provided in note 57.

Credit risk

Credit risk is the risk that a counterparty will not meet its obligations under a financial instrument or customer contract, leading to a financial loss. The Group is exposed to credit risk from its operating activities (primarily trade receivables) and from its financing activities, including deposits with banks, foreign exchange transactions and other financial instruments.

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Trade receivables

Customer credit risk is managed by each business unit subject to the group's established policy, procedures and control relating to customer credit risk management. Credit quality of a customer is assessed based on an extensive credit rating scorecard and individual credit limits are defined in accordance with this assessment. Outstanding customer receivables are regularly monitored and any shipments to major customers are generally covered by letters of credit or other forms of credit insurance.

An impairment analysis is performed at each reporting date on an individual basis for major customers. In addition, a large number of minor receivables are grouped into homogenous groups and assessed for impairment collectively. The calculation is based on losses historical data. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets. The group does not hold collateral as security. The group evaluates the concentration of risk with respect to trade receivables as low, as its customers are located in several jurisdictions and operate in largely independent markets.

The Group is also engaged in transmission infrastructure development business under BOOM (Build, Own, Operate and Maintain) and currently derive its revenue primarily from BOOM contracts with long term transmission customers ('LTTC'). The Group being transmission licensee receives payments as per the pooling arrangements specified under the Central Electricity Regulatory Commission (Sharing of Inter State Transmission Charges and Losses) Regulations, 2010 ('Pooling Regulations'). In the PoC method, the transmission charges to be recovered from the entire system are allocated between users based on their location in the grid. Under the PoC mechanism, all the charges collected by the Central Transmission Utility ('CTU') from LTTC's are disbursed pro-rata to all Transmission Service Providers ('TSPs') from the pool in proportion of the respective billed amount. Due to this, the TSPs are shielded against any potential default by a particular customer. If a particular customer delays or defaults, the delay or shortfall is prorated amongst all the TSPs. Based on past history of payments, payments due have always been paid and there have been no write-off's for due amounts. Due to the payment mechanism explained above as well as due to no history of any write-off's of payments which were due, the

Group has not considered any expected credit loss on the financial assets in the nature of trade receivables of transmission business. During the various periods presented, there has been no change in the credit risk of trade receivables of transmission business. However, this assessment may need a review if there is any change in the Pooling Regulations.

Financial guarantee contracts

The Group is exposed to credit risk in relation to financials guarantee given by the Group on behalf of joint ventures and other external parties. The Group's maximum exposure in this regard is the maximum amount the Group could have to pay if the guarantee is called on as at March 31, 2023 is ₹ 2,549.10 million (March 31, 2022: ₹ 3,945.50 million). These financial guarantees have been issued to bank and long term transmission customer on behalf of its joint ventures and other external parties. Based on the expectations at the end of reporting period, the Group considers likelihood of any claim under guarantee is remote.

Financial instruments and cash deposits

Credit risk from balances with banks and financial institutions is managed by the Group's treasury department in accordance with the Group's policy. Investments of surplus funds are made only with approved counterparties and within credit limits assigned to each counterparty. Counterparty credit limits are reviewed by the Board of Directors on an annual basis, and may be updated throughout the year. The limits are set to minimise the concentration of risks and therefore mitigate financial loss through counterparty's potential failure to make payments.

The Group's maximum exposure to credit risk for the components of the balance sheet at March 31, 2023 and March 31, 2022 is the carrying amounts of each class of financial assets except for financial guarantees and derivative financial instruments. The Group's maximum exposure relating to financial guarantees and financial derivative instruments is noted in note 45 and the liquidity table below.

Liquidity risk

Liquidity risk is the risk that the Group may encounter difficulty in meeting its present and future obligations associated with financial liabilities that are required to be settled by delivering cash or another financial

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> asset. The Group's objective is to, at all times, maintain optimum levels of liquidity to meet its cash and collateral obligations. The Group requires funds both for short term operational needs as well as for long term investment programs mainly in growth projects. The Group closely monitors its liquidity position and deploys a robust cash

management system. It aims to minimise these risks by generating sufficient cash flows from its current operations, which in addition to the available cash and cash equivalents, liquid investments and sufficient committed fund facilities, will provide liquidity.

The liquidity risk is managed on the basis of expected maturity dates of the financial liabilities. The average credit period taken to settle trade payables is about 60 - 180 days. The other payables are with short term durations. The carrying amounts are assumed to be reasonable approximation of fair value. The table below summarises the maturity profile of the Group's financial liabilities based on contractual undiscounted payments:

					(₹ in million)
Particulars	Payable on demand	Less than 1 year	1 year to 5 years	> 5 years	Total
As at March 31, 2023					
Borrowings #	1,990.89	9,568.94	9,761.01	27,048.63	48,369.47
Other financial liabilities	-	4,130.29	-	-	4,130.29
Trade payables	-	20,978.17	-	-	20,978.17
Payables for property, plant and equipment	-	1,887.59	-	-	1,887.59
Derivatives	-	58.09	-	-	58.09
Lease liabilities	-	101.04	359.68	6.36	467.08
Financial / Performance guarantee contracts*	2,549.10	-	-	-	2,549.10
	4,539.99	36,724.12	10,120.69	27,054.99	78,439.78
As at March 31, 2022					
Borrowings #	1,852.76	4,085.48	271.21	15,629.07	21,838.52
Other financial liabilities	-	2,215.41	176.13	-	2,391.54
Trade payables	-	16,688.23	-	-	16,688.23
Payables for property, plant and equipment	-	474.34	-	-	474.34
Derivatives	-	7.46	-	-	7.46
Lease liabilities	-	124.62	454.74	-	579.36
Financial / Performance guarantee contracts*	3,945.50	-	-	-	3,945.50
	5,798.26	23,595.54	902.08	15,629.07	45,924.95

* Based on the maximum amount that can be called for under the financial guarantee contract. Financial guarantee contract pertains to guarantees given to term loan lender, long term transmission customer on behalf of joint ventures and other parties. These will be invoked in case of default by the party on whose behald the financial guarantee is given (refer note 44).

NOTE 56: CAPITAL MANAGEMENT

For the purpose of the group's capital management, capital includes issued equity capital and all other equity reserves attributable to the equity holders of the group. The primary objective of the group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximise shareholder value.

Including short and term long term borrowings and interest accrued thereon.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

The Group manages its capital structure and makes adjustments to it in light of changes in economic conditions and the requirements of the financial covenants. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. The Group monitors capital using a gearing ratio, which is net debt divided by total capital plus net debt. The Group's policy is to keep the gearing ratio optimum. The Group includes within net debt, interest bearing loans and borrowings, lease liabilities, trade payables and other financial liabilities less cash and cash equivalents, short-term deposits and current investments.

		(₹ in million)
Particulars	As at March 31, 2023	As at March 31, 2022
Borrowings [#]	43,653.40	20,832.22
Trade payables	20,978.17	16,688.24
Other financial liabilities	8,330.98	3,504.65
Advances received from customers	14,296.68	7,304.43
Less: Cash and cash equivalents, short-term deposits and current investments	(15,183.30)	(13,500.53)
Net debt (A) *	72,075.93	34,829.01
Equity share capital	244.72	122.36
Other equity	14,695.30	16,783.70
Total capital (B)	14,940.02	16,906.06
Capital and net debt [C = (A+B)]	87,015.95	51,735.07
Gearing ratio (A/C)	45.30%	40.23%

* Does not include amounts associated with disposal groups classified as held for sale (Refer note 12).

Including short and term long term borrowings and interest accrued thereon.

In order to achieve this overall objective, the Group's capital management, amongst other things, aims to ensure that it meets financial covenants attached to the interest-bearing loans and borrowings that define capital structure requirements. Breaches in meeting the financial covenants would permit the bank to immediately call loans and borrowings. There have been no breaches in the financial covenants of any interest-bearing loans and borrowing in the current year.

No changes were made in the objectives, policies or processes for managing capital during the year ended March 31, 2023 and March 31, 2022.

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

NOTE 57: FAIR VALUES

Set out below is the comparison of class of the carrying amount and fair value of the Group's financial instruments that are recognized in the financial statements:

				(₹ in million)
Particulars		g value	Fair v	
	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
Financial assets				
 At fair value through other comprehensive income 				
Investment in equity instruments	100.16	112.45	100.16	112.45
Derivative instruments	539.42	522.69	539.42	522.69
 At fair value through profit or loss 				
Investment in compulsorily convertible debentures	848.72	99.13	848.72	99.13
Investment in mutual funds	805.00	-	805.00	
- At amortised cost				
Investment in non-convertible debentures	7,169.67	5,744.40	7,169.67	5,744.40
Loans	-	35.52	-	35.52
Trade receivables	15,996.30	13,604.29	15,996.30	13,604.29
Cash and cash equivalents	11,576.15	11,475.58	11,576.15	11,475.58
Other bank balances	2,802.15	2,024.95	2,802.15	2,024.95
Other financial assets	2,700.54	2,403.68	2,700.54	2,403.68
Total	42,538.11	36,022.69	42,538.11	36,022.69
Financial liabilities				
- At fair value through other comprehensive income				
Derivative instruments	58.09	7.46	58.09	7.46
- At amortised cost				
Borrowings	46,114.47	21,207.22	46,114.47	21,207.22
Lease liabilities	467.09	579.36	467.09	579.36
Trade payables	20,978.17	16,688.23	20,978.17	16,688.23
Other financial liabilities	8,272.88	3,497.19	8,272.88	3,497.19
Total	75,890.70	41,979.46	75,890.70	41,979.46

The management assessed that cash and cash equivalents, other bank balances, trade receivables, trade payables, other financial assets and liabilities, lease liabilities approximate their carrying amounts largely due to the short-term maturities of these instruments. The management has further assessed that borrowings availed and loans given approximate their carrying amounts largely due to the interest rates being variable or in case of fixed rate borrowings/loans, movements in interest rates from the recognition of such financial instrument till period end not being material.

The fair value of the financial assets and liabilities is included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. The following methods and assumptions were used to estimate the fair values:

- The fair values of the quoted mutual funds are based on price quotations at the reporting date.
- The fair values of the unquoted equity instruments and compulsorily convertible debentures have been estimated using a
 DCF model. The valuation requires management to make certain assumptions about the model inputs, including forecast cash
 flows, discount rate, credit risk and volatility. The probabilities of the various estimates within the range can be reasonably
 assessed and are used in management's estimate of fair value for these unquoted Equity investments and compulsory
 convertible debentures
- The Group enters into derivative financial instruments with financial institutions with investment grade credit ratings. Foreign exchange forward contracts are valued using valuation techniques, which employs the use of market observable inputs. The most frequently applied valuation techniques include forward pricing model, using present value calculations.

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(All amounts in ₹ million unless otherwise stated)

The models incorporate various inputs including the credit quality counterparties, foreign exchange spot and forward rates, yield curves of the respective currencies, currency basis spread between the respective currencies, interest rate curves etc. The fair values of commodity futures contracts are based on price quotations on LME at the reporting date. The changes in counterparty credit risk had no material effect on the hedge effectiveness assessment for derivatives designated in hedge relationships and other financial instruments recognised at fair value.

The significant unobservable inputs used in the fair value measurement categorised within Level 3 of the fair value hierarchy together with a quantitative sensitivity analysis as at March 31, 2023 and March 31, 2022 are as shown below:

Description of significant unobservable inputs to valuation:

A FVTOCI assets - unquoted compulsorily convertible debentures of joint ventures

The fair value of the investments in compulsorily convertible debentures of joint ventures have been determined based on the fair values of the various transmission projects constructed by the respective joint ventures. Such fair values have been computed based on discounted cash flow (DCF) method during the year ended March 31, 2023 and March 31, 2022.

	Significant unobservable inputs	Range	Sensitivity of the input to fair value	Increase/(decrea of equity	,
				March 31, 2023	March 31, 2022
(i)	Cost of equity	(i) Operational projects			
		March 31, 2023: 12.75%			
		March 31, 2022: NA			
		(ii) New/under construction project	(+) 0.5%	(111.58)	(111.30)
		March 31, 2023: 14.75%		404 70	420.02
		March 31, 2022: 13.50% - 14.50%	(-) 0.5%	121.73	120.62
ii)	Cost of debt	March 31, 2023: 7.50% - 7.75%	(+) 0.5%	(485.51)	(400.97)
		March 31, 2022: 8.00%	(-) 0.5%	482.39	398.28
iii)	Incremental tariff expected to be	Change in law claim has been considered	(+) 5%	120.32	32.89
	approved by CERC in respect	in the fair valuation of Lakadia-Vadodara	(of non-escalable		
	of cost overruns due to force	Transmission Project Limited for the year	tariff)		
	majeure/change in law (as % of	ended March 31, 2023.	(-) 5%	(120.76)	(32.89)
	non-escalable tariff)		(of non-escalable		
			tariff)		
iv)	Project cost (for under		(+) 5%	(312.66)	(781.14)
	construction assets) (note 1)		(-) 5%	312.32	304.06

Note 1:

		(₹ in million)
	Projec	t cost
Project	March 31, 2023	March 31, 2022
Goa-Tamnar Transmission Project Limited	17,685.28	13,442.00
Lakadia-Vadodara Transmission Project Limited	NA	20,291.00

B. FVTOCI assets - Unquoted equity instruments of Sharper Shape Group Inc.

Valuation technique: Discounted Cash Flow (DCF) method

Sr No.	Significant unobservable inputs	Range	Sensitivity of the input to fair value	Increase/(decrease) in fair value of equity shares	
				March 31, 2023	March 31, 2022
i)	Discount for lack of marketability	March 31, 2023: 20.00%	5% increase	(5.67)	(6.27)
		March 31, 2022: 20.00%	5% decrease	6.93	6.27

(₹ in million)

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NOTE 58: FAIR VALUES HIERACHY

The following table provides the fair value measurement hierarchy of the Group's assets and liabilities

Quantitative disclosures fair value measurement hierarchy for assets and liabilities as at March 31, 2023 and March 31, 2022

				(₹ in million)
		Fair value meas	urement using	
	Amount	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Assets/(liabilities) measured at fair value through profit and loss				
Mutual fund investments				
As at March 31, 2023	805.00	805.00	-	-
As at March 31, 2022	-	-	-	-
Investment in compulsorily convertible debentures				
As at March 31, 2023	848.72	-	-	848.72
As at March 31, 2022	99.13	-	-	99.13
Assets/(liabilities) measured at fair value through other				
comprehensive income				
Investment in equity instruments				
As at March 31, 2023	100.16	-	-	100.16
As at March 31, 2022	112.45	-	-	112.45
Derivative asset/(liabilities) (net)				
As at March 31, 2023	481.34	-	481.34	-
As at March 31, 2022	515.23	-	515.23	-

There have been no transfers among level 1, level 2 and level 3.

NOTE 59: RELATED PARTY DISCLOSURES

(A) Name of related party and nature of its relationship:

- Related parties where control exists
 (i) Holding company
 Twin Star Overseas Limited, Mauritius (immediate holding company)
- Ultimate holding company
 Volcan Investments Limited, Bahamas (ultimate holding company)
- (b) Other related parties under IND AS-24 "Related party disclosures" with whom transactions have taken place during the year
 - (i) Associates

(a)

Indigrid Investment Managers Limited [formerly known as Sterlite Investment Managers Limited] (till January 14, 2022) Sterlite Interlinks Limited (till May 31, 2022) NER-II Transmission Limited (till 29, june 2021)

- Joint ventures
 Sterlite Grid 13 Limited
 Sterlite Grid 14 Limited (from April 06, 2021)
 Sterlite Grid 18 Limited (from April 06, 2021)
 Sterlite Grid 29 Limited (from April 06, 2021)
- Subsidiaries of joint ventures
 Mumbai Urja Marg Limited (formerly known as Vapi II North Lakhimpur Transmission Limited)
 Udupi Kasargode Transmission Limited (from April 06, 2021)
 Lakadia-Vadodara Transmission Project Limited (from April 06, 2021)
 Goa-Tamnar Transmission Project Limited (from April 06, 2021)

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

- (iv) Key management personnel (KMP) Mr. Pravin Agarwal (Chairman) Mr. Pratik Agarwal (Managing Director) Mr. Anuraag Srivastava (Chief Financial Officer) (till September 30, 2021) Mr. Sanjeev Bhatia (Chief Financial Officer) (from October 01, 2021) Mr. Manish Agrawal (Whole time Director) (from December 17, 2021) Mrs. Kamaljeet Kaur (Whole time Director) (from June 29, 2022)
 (v) Fellow subsidiaries
- Vedanta Limited
 Bharat Aluminium Company Limited
 Hindustan Zinc Limited
 Sterlite Technologies Limited
 Serentica Renewables India Private Limited [formerly known as Sterlite Power Technologies Private Limited]
 (till 9 March 2023)
 Serentica Renewables India 1 Private Limited (till 9 March 2023)
 Serentica Renewables India 3 Private Limited (till 9 March 2023)
 Serentica Renewables India 4 Private Limited (till 9 March 2023)
 Serentica Renewables India 4 Private Limited (till 9 March 2023)
 Serentica Renewables India 9 Private Limited (till 9 March 2023)
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 Serentica Renewables India 9 Private Limited (till 9 March 2023)
 Serentica Renewables India 9 Private Limited (till 9 March 2023)
 Serentica Renewables India 9 Private Limited (till 9 March 2023)
- (vi) Associates of immediate holding company

Serentica Renewables India Private Limited [formerly known as Sterlite Power Technologies Private Limited] (from March 10, 2023)

Serentica Renewables India 1 Private Limited (from March 10, 2023)

Serentica Renewables India 4 Private Limited (from March 10, 2023)

Serentica Renewables India 3 Private Limited (from March 10 2023)

Serentica Renewables India 9 Private Limited (from 10 March ,2023)

(c) Additional related parties as per Companies Act, 2013 with whom transactions have taken place during the year
 (i) Key management personnel (KMP)

Mr. Arun Todarwal (Director) (till July 24, 2021) Mr. Anoop Sheth (Independent Director) Ms. Zhao Haixia (Director) (till March 31, 2022) Mr. A.R. Narayanswamy (Independent Director) Mr. Ashok Ganesan (Company Secretary)

(ii) Entities in which directors are interested

PTC Cables Private Limited (till July 24, 2021) Talwandi Sabo Power Limited Universal Floritech LLP

(iii) Relatives of key management personnel (KMP)

Mr. Navin Kumar Agarwal Mrs. Suman Didwania

Notes to Consolidated Financial Statements for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

S. Particulars No.	Associate, Joint Ventures and its subsidiaries, Associates of immediate holding company	Ventures and Associates of ng company	KMPs, Relatives of KMPs and entities in which Directors are interested	nd entities s	Entities in which directors are interested		Holding companies and fellow subsidiaries	nies and liaries
Transactions	March 31, 2023	March 31, 2022	March 31, 2023 March	March 31, 2022	March 31, 2023 March 31, 2022		March 31, 2023 N	March 31, 2022
Purchase of goods and services (including			. .					13,355.18
GST)								
Sale of services	10.35	25.13						
Sale of goods (including GST)			I				302.36	35.36
Interest income	709.22	562.97	1	•	T	•	9.36	7.81
Loans and advances given	307.00						317.90	35.00
Loans and advances given to related parties	442.00	27.00		•		1	217.90	310.44
repaid Reimbursement of expenses paid to related					T		4.60	15.50
parties								
Reimbursement of expense paid on behalf of related parties	3.26	52.99					6.39	5.13
Reimbursement of expenses recovered from								0.68
related parties								
10 Purchase of power							44.44	31.33
11 Remuneration paid [refer sub-note (D)]			150.51	149.96	т			
12 Sitting fees			6.50	10.63				
13 Commission			1.20	3.54				
14 Management fees income (excluding GST)	19.59	0.73	1		T		425.17	24.99
		1	I	1	ı	44.90	389.60	125.32
	•	54.00						
17 Revenue from EPC contract with customer #	7,436.52	19,945.09	1	I	I		T	
18 Advance received against contracts	123.31	405.92		'			'	
(excluding tax) 19 Subscription/acquisition of equity shares	162.01	1,007.90					I	
including pending allotment								
20 Investment in non-covertible debentures	837.39	2,452.99		•			•	
(NCDs)								
21 Investment in compulsory-convertble	919.70	99.13	•	·	•	•		
debentures (CCDs)								
22 Dividend paid			1	8.00	I			236.50
Purchase consideration paid for acquisition				I				430.00
		800.00						
25 Bank/performance guarantee given on behalf	0.21	0.20						
of related parties								
O. Missellanesis income								

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

And the standing of the solution of the										(₹ in million)
Outstanding balances March 31, 2023 M	νςς		Associate, Joint its subsidiaries, <i>i</i> immediate holdi	Ventures and Associates of Ing company	KMPs, Relatives of I in which E are inter	KMPs and entities Directors rested	Entities in wl are int	nich directors erested	Holding corr fellow sub	panies and sidiaries
Loarsingloance receivables Loarsingloance receivables Loarsingloance receivables Loarsingloance receivables Loarsingloance receivables Loarsingloance Loarsingloance <thloarsingloan< th=""><th> </th><th>Outstanding balances</th><th>March 31, 2023</th><th>March 31, 2022</th><th>March 31, 2023</th><th>March 31, 2022</th><th>March 31, 2023</th><th>March 31, 2022</th><th>March 31, 2023</th><th>March 31, 2022</th></thloarsingloan<>		Outstanding balances	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
Short term borrowings (including interest 0.75 </td <td>-</td> <td>Loans/advance receivables</td> <td></td> <td></td> <td></td> <td> </td> <td></td> <td> ' </td> <td></td> <td>35.52</td>	-	Loans/advance receivables						' 		35.52
pypolition constrained constrained <thconstrained< th=""> <thconstrained< th=""></thconstrained<></thconstrained<>	2	Short term borrowings (including interest	1	1		1			1	1
Management fee receivable 0.75 6.63.17 2 2 2 3 Tade receivables 7,02.757 6.66.3.17 2 2 2 1.53 3.43 Tade receivables 7,02.757 6.66.3.17 2 2 2 1.53 3.43 Supplies' credit) 2 5.51 2 2 2 2 1.53 3.43 Supplies' credit) 2 5.29 2 2 2 2 2 2 3.43 Amount prevision 36.1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3.43 2 3.43 <td< td=""><td></td><td>payable)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		payable)								
Inder eceivables 7,02757 6,663.17 - - 153 Trade receivables Trade receivables - - - 1,082.54 3,0 Trade receivables - - 52.99 - - 7,082.54 3,6 Amount payable against supplies, services 5,15 - <td< td=""><td>m</td><td>Management fee receivable</td><td>0.75</td><td></td><td>•</td><td>•</td><td></td><td></td><td></td><td>•</td></td<>	m	Management fee receivable	0.75		•	•				•
Tade payables (including operational . . 0.21 . 7.082.54 34 Supplies services 5.15 . 5.299 . . . 7.082.54 34 Anount payable against supplies, services 5.15 . 5.299 . . . 7.082.54 34 Anount payable against supplies, services 5.15 . 5.299 .	4	Trade receivables	7,027.57	6,663.17						5.13
supplier's credit) - 5.99 -	പ	Trade payables (including operational	1	1		0.21			7,082.54	3,402.39
Others receivables 5.15 5.2.99 5.1		supplier's credit)								
Amount payable against supplies, services 5.15 - <td>9</td> <td>Others receivables</td> <td></td> <td>52.99</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>34.17</td>	9	Others receivables		52.99		1				34.17
and reimbursement of expenses (net of advance) advance) Amount receivable against supplies, services and reimbursement of expenses (net of advances to vendor Advances	~	Amount payable against supplies, services	5.15	1	•	•			1	•
advance) Amount receivable against supplies, services 36.61 Amount receivable against supplies, services 36.61 And reinbursement of expenses (net of payable) Advances recoverable in cash from related 5.24.0 Barty Advances recoverable in cash from related 5.24.0 Advances recoverable advances 0.26.0 Advances recoverable advances 0.26.0 Advances recoverable advances 0.26.0 Advances recoverable advances 0.20.0 Advances recoverable advances 0.24.5.0 Advances recoverable advance guarante given 2.24.5.0 Advances recoverable advance guarante given 2.24.5.0 Advances 0.24.5.0 Advances 0.24.5.0 Advances 0.20.0 Advances 0.20.0 Advanc		and reimbursement of expenses (net of								
Amount receivable against supplies, services 36.61 52.93 and reimbursement of expenses (net of payable) 36.61 5.283 36.61 5.283 and reimbursement of expenses (net of payable) 28.40 -		advance)								
and reimbursement of expenses (net of payable) payable) Advances recoverable in cash from related - 28.40 - 28.40	œ	Amount receivable against supplies, services	36.61						52.93	1
payable) - 28,40 - 28,40 -		and reimbursement of expenses (net of								
Advances recoverable in cash from related - 28.40 - 28.40 - 3.13 - - - 3.13 - - - 3.13 - - - 3.13 - - - 3.13 - - - 3.13 - - - 3.13 - - - 3.13 - - - 3.13 -<		payable)								
party	6	Advances recoverable in cash from related		28.40						
Advances to vendor - - - - 3.13 Advances to vendor 3.268.23 4.763.00 - - - 3.13 Advance from customers 3.268.23 4.763.00 - - - - 3.13 Investment in non-convertible debentures 7.169.67 5.744.40 -		party								
Advance from customers 3,268.23 4,763.00 -	10		•							
Investment in non-convertible debentures 7,169,67 5,74,40 -	;		3,268.23	4,763.00		'				
(NCDs) (NCDs) - 130.00 2 2 130.00 2 2 130.00 2 2 130.00 2 2 2 130.00 2 2 130.00 2 2 2 130.00 2 2 130.00 2 2 2 2 2 130.00 2 2 130.00 2 2 130.00 2 2 130.00 2 2 130.00 2 2 130.00 2 2 138.60 2 2 138.60 2 2 2 2 2 2 2 138.60 2 2 138.60 2 2 138.60 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	12		7,169.67	5,744.40						1
Investment in compulsory-convertble 848.72 99.13 - 130.00 2 Purchase consideration payable - - - - - 130.00 2 </td <td></td>										
debentures (CCDs) - - - - - 130.00 - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - 138.60 - - <t< td=""><td>13</td><td></td><td>848.72</td><td>99.13</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	13		848.72	99.13						
Purchase consideration payable - - - - 130.00 - - 130.00 - - 130.00 - - 130.00 - - 130.00 - - 130.00 - - 130.00 - - 130.00 - - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 130.00 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - 138.60 - </td <td></td> <td>debentures (CCDs)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		debentures (CCDs)								
Corporate guarantee given outstanding at the second corporate guarantee given outstanding at verse outstanding at	14					-				230.00
year end Bank/performance guarantee given 822.45 2,045.90 - outstanding at year end	15		•	1	•	•			188.60	188.60
Bank/performance guarantee given 822.45 2,045.90		year end								
outstanding at year end	16		822.45	2,045.90						•
		outstanding at year end								

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

(C) Disclosure in respect of material related party transactions during the year:

	Particulars	Relationship	March 31, 2023	March 31, 2022
1	Purchase of goods and services (including GST)			·
	Vedanta Limited	Fellow subsidiary	15,902.62	10,647.67
	Bharat Aluminium Company Limited	Fellow subsidiary	2,350.23	2,195.46
	ESL Steel Limited	Fellow subsidiary	317.02	405.88
	Universal Floritech LLP	Fellow subsidiary	0.56	-
	Sterlite Technologies Limited	Fellow subsidiary	140.83	105.97
	Hindustan Zinc Limited	Fellow subsidiary	-	0.20
	Talwandi Sabo Power Limited	Entity in which director is interested	0.20	-
2	Sale of services			
	Sterlite Interlinks Limited	Associate	10.35	25.13
3	Sale of goods (including GST)			
	Maharashtra Transmission Communication Infrastructure Limited	Fellow subsidiary	-	35.36
	Sterlite Technologies Limited	Fellow subsidiary	0.46	-
	Hindustan Zinc Limited	Fellow subsidiary	71.67	-
	Bharat Aluminium Company Limited	Fellow subsidiary	14.94	-
	Vedanta Limited	Fellow subsidiary	215.28	-
4	Interest income			
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Fellow subsidiary (till March 09, 2023)	5.99	1.52
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Associate of immediate holding company (from March 10, 2023)	0.24	-
	Serentica Renewables India 3 Private Limited	Fellow subsidiary (till March 09, 2023)	3.37	-
	Serentica Renewables India 3 Private Limited	Associate of immediate holding company (from March 10, 2023)	0.75	-
	Sterlite Technologies Limited	Fellow subsidiary	-	6.29
	Sterlite Grid 13 Limited	Joint venture	233.78	135.56
	Sterlite Grid 14 Limited	Joint venture	65.54	45.73
	Sterlite Grid 18 Limited	Joint venture	247.29	241.80
	Sterlite Grid 29 Limited	Joint venture	161.62	139.88
5	Loans and advances given			
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Fellow subsidiary (till March 09, 2023)	182.90	35.00
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Associate of immediate holding company (from March 10, 2023)	200.00	-
	Serentica Renewables India 3 Private Limited	Fellow subsidiary (till March 09, 2023)	135.00	-
	Lakadia-Vadodara Transmission Project Limited	Subsidiary of joint venture	107.00	-
6	Loans and advances given to			
	related parties repaid			
_	Sterlite Grid 14 Limited	Joint venture	-	27.00
	Sterlite Technologies Limited	Fellow subsidiary	-	101.50
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Fellow subsidiary (till March 09, 2023)	217.90	208.94

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

	Particulars	Relationship	March 31, 2023	March 31, 2022
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Associate of immediate holding company (from March 10, 2023)	200.00	-
	Serentica Renewables India 3 Private Limited	Associate of immediate holding company (from March 10, 2023)	135.00	-
	Lakadia-Vadodara Transmission Project Limited	Subsidiary of joint venture	107.00	-
7	Reimbursement of expenses paid to related parties			
	Sterlite Technologies Limited	Fellow subsidiary	4.60	15.50
8	Reimbursement of expense paid on behalf of related parties			
	Lakadia-Vadodara Transmission Project Limited	Subsidiary of joint venture	-	33.36
	Mumbai Urja Marg Liimited	Subsidiary of joint venture	-	7.74
	Goa-Tammar Transmission Project Limited	Subsidiary of joint venture	0.50	11.89
	Vedanta Limited	Fellow subsidiary	3.00	5.13
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Fellow subsidiary (till March 09, 2023)	3.40	-
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Associate of immediate holding company (from March 10, 2023)	2.76	-
9	Reimbursement of expenses recovered from related parties			
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Fellow subsidiary (till March 09, 2023)	-	0.68
10	Purchase of power			
	Vedanta Limited	Fellow subsidiary	44.44	31.33
11	Remuneration paid [refer sub-note (D)]			
	Mr. Anuraag Srivastava	KMP	-	24.28
	Mr. Pratik Agarwal	KMP	74.85	101.50
	Mr. Ashok Ganesan	KMP	11.25	11.81
	Mr. Sanjeev Bhatia	KMP	15.55	6.39
	Mr. Manish Agrawal	KMP	35.29	5.98
	Mrs. Kamaljeet Kaur	KMP	13.57	-
12	Sitting fees			
	Mr. Arun Todarwal	Director	-	1.40
	Mr. A. R. Narayanswamy	Director	3.60	3.70
	Ms. Haixia Zhao	Director	-	2.63
	Mr. Anoop Sheth	Director	2.90	2.90
13	Commission			
	Ms. Haixia Zhao	Director	-	3.42
	Mr. A.R Narayanaswamy	Director	-	0.12
	Mr. Anoop Sheth	Director	1.20	-

for the year ended March 31, 2023

(All amounts in \mathfrak{F} million unless otherwise stated)

	Particulars	Relationship	March 31, 2023	March 31, 2022
14	Management fees income (excluding GST)			
	IndiGrid Investment Managers Limited (formerly known as Sterlite Investment Managers Limited)	Associate	-	0.73
	Maharashtra Transmission Communication Infrastructure Limited	Fellow subsidiary	-	24.99
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Fellow subsidiary (till March 09, 2023)	425.17	-
	Serentica Renewables India Private Limited (formerly known as Sterlite Power Technologies Private Limited)	Associate of immediate holding company (from March 10, 2023)	18.80	-
	Mumbai Urja Marg Limited	Subsidiary of joint venture	0.15	-
	Goa-Tamnar Transmission Project Limited	Subsidiary of joint venture	0.65	-
15	Interest expenses			
	PTC Cables Private Limited	Entity in which director is interested	-	44.90
	ESL Steels Limited (formerly know as Electrosteel Steels Limited)	Fellow subsidiary	5.51	-
	Hindustan Zinc Limited	Fellow subsidiary	0.03	-
	Vedanta Limited	Fellow subsidiary	344.90	104.10
	Bharat Aluminium Company Limited	Fellow subsidiary	39.16	21.22
16	Security deposits repaid to the related party			
	Sterlite Interlinks Limited	Associate	-	54.00
17	Revenue from EPC contract with customer #			
	Udupi Kasargode Transmission Limited	Subsidiary of joint venture	581.57	2,394.31
	Mumbai Urja Marg Liimited	Subsidiary of joint venture	5,468.97	6,359.68
	Goa-Tammar Transmission Project Limited	Subsidiary of joint venture	703.93	2,004.29
	Lakadia-Vadodara Transmission Project Limited	Subsidiary of joint venture	682.04	9,186.81
18	Advance received against contracts (excluding tax)			
	Udupi Kasargode Transmission Limited	Subsidiary of joint venture	-	405.92
	Serentica Renewables India 1 Private Limited	Associate of immediate holding company (from March 10, 2023)	84.96	-
	Serentica Renewables India 4 Private Limited	Associate of immediate holding company (from March 10, 2023)	38.35	-
19	Subscription/acquisition of equity shares including pending allotment			
	Sterlite Grid 13 Limited	Joint venture	162.01	-
	Sterlite Grid 14 Limited	Joint venture	-	0.10
	Sterlite Grid 18 Limited	Joint venture	-	618.11
	Sterlite Grid 29 Limited	Joint venture	-	389.69
20	Investment in non-covertible debentures (NCDs)			
	Sterlite Grid 13 Limited	Joint venture	787.39	507.87
	Sterlite Grid 14 Limited	Joint venture	50.00	228.72
	Sterlite Grid 18 Limited	Joint venture	-	964.36
	Sterlite Grid 29 Limited	Joint venture	-	752.05

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

				(₹ in million)
	Particulars	Relationship	March 31, 2023	March 31, 2022
21	Investment in compulsory-convertble			
	debentures (CCDs)			
	Sterlite Grid 18 Limited	Joint venture	794.70	50.51
	Sterlite Grid 29 Limited	Joint venture	125.00	48.63
22	Dividend paid			
	Twin Star Overseas Limited	Immediate Holding Company	-	231.45
	Vedanta Limited	Fellow Subsidiary	-	5.05
	Mr. Pravin Agarwal	Chairman	-	4.43
	Mr. Navin Kumar Agarwal	Relative of KMP	-	0.30
	Mrs. Suman Didwania	Relative of KMP	-	0.09
	Mr. Pratik Agarwal	Managing Director	-	3.18
23	Purchase consideration paid for			
	acquisition of subsidiary			
	Sterlite Technologies Limited	Fellow subsidiary	-	430.00
24	Bank guarantee given			
	Mumbai Urja Marg Liimited	Subsidiary of joint venture	-	800.00
27	Bank/performance guarantee given on			
	behalf of related parties			
	Goa-Tamnar Transmission Project Limited	Subsidiary of joint venture	0.21	-
	Lakadia-Vadodara Transmission Project	Subsidiary of joint venture	-	0.20
	Limited			
26	Miscellaneous income			
	Sterlite Grid 14 Limited	Joint venture	3.42	3.07
	Sterlite Grid 29 Limited	Joint venture	-	0.64

Sales disclosed above are based on actual billings made to subsidiaries of joint ventures in respect of EPC contracts. However, the Group recognises revenue based on percentage of completion method.

(D) Compensation of Key management personnel of the Group:

		(₹ in million)
Particulars	March 31, 2023	March 31, 2022
Short term employee benefits	150.51	149.96
Post employment benefits*	-	-
Total	150.51	149.96

* As the liabilities for gratuity and leave encashment are provided on an actuarial basis for the Group as a whole, the amounts pertaining to the key management personnel are not included above.

Note: All the related party transactions disclosed above have been shown at their nominal values without giving effect to the impact of reclassification into equity and liability and adjustment arising on account of effective interest rate method under Ind AS.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

NOTE 60: SEGMENT INFORMATION

For management purposes, the Group is organised into business units based on its products and services and has two reportable segments, as follows:

- Power product and solutions segment, which produces power conductors, power cables and optical power ground wire and also master system integration of power transmission lines.
- Power transmission grid business, which develops power transmission infrastructure on build, owns, operate and maintain basis in India and executes service concession arrangement of power transmission infrastructure in Brazil.
- · Others includes leasing of dark fibre ducts and other miscellaneous activities.

The Executive Management Committee is the Chief Operating Decision Maker (CODM) and monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on profit or loss and is measured consistently with profit or loss in the Group's special purpose consolidated financial statements. Transfer prices between operating segments are mutually agreed between the segments taking into account the market prices and other relevant factors.

					(₹ in million)			
	March 31, 2023							
Particulars	Power product and solutions	Power transmission grid business	Others	Eliminations	Total			
Segment revenue (Gross)	·							
External customer	37,342.20	25,182.61	445.87	-	62,970.68			
Inter-segment	1,895.79	-	-	(1,895.79)	-			
Total revenue	39238.00	25,182.61	455.87	(1,895.79)	62,970.68			
Segment results (PBIT) #	5,140.41	5,282.64	163.53	(2,316.21)	8,270.37			
Less: Finance cost (net)	877.84	5,168.60	(49.11)	(30.87)	5,966.46			
Profit/(loss) before tax	4,262.57	114.04	212.64	(2,285.34)	2,303.91			
Less: Tax expense	1,042.70	1,552.91	40.06	(4.44)	2,631.23			
Profit/(loss) for the year	3,219.87	(1,438.87)	172.58	(2,280.90)	(327.32)			
Segment assets	52,600.51	62,159.63	4,463.78	(8,861.16)	1,10,362.76			
Segment liabilities	37,379.12	58,535.84	3,885.41	(4,530.39)	95,269.98			
Investments in joint venture	-	100.82	-	-	100.82			
Investments in non-convertible debentures of joint ventures	-	7,169.67	-	-	7,169.67			
Investments in compulsorily-convertible debentures of joint ventures	-	848.73	-	-	848.73			
Additions to non-current assets*	187.94	320.88	162.52	-	671.34			
Depreciation and amortization	438.67	526.49	92.88	-	1,058.04			

* Non-current assets for this purpose consist of property, plant and equipment, capital work in progress and intangible assets.

includes net gain on sale of power transmission assets

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

					(₹ in million)			
	March 31, 2022							
Particulars	Power product and solutions	Power transmission grid business	Others	Eliminations	Total			
Segment revenue (Gross)								
External customer	37,459.62	14,482.45	32.76	-	51,974.83			
Inter-segment	514.51	-	-	(514.51)	-			
Total Revenue	37,974.13	14,482.45	32.76	(514.51)	51,974.83			
Segment results (PBIT) #	3,147.65	7,349.26	3.57	(558.35)	9,942.13			
Less: Finance cost (net)	269.58	3,085.89	17.95	(1.26)	3,372.16			
Profit / (Loss) before tax	2,878.07	4,263.37	(14.38)	(557.09)	6,569.97			
Less: Tax expense	411.43	1,208.17	-	548.95	2,168.55			
Profit / (Loss) for the year	2,466.64	3055.20	(14.38)	(1,106.04)	4,401.42			
Segment assets	41,299.18	57,217.57	2,692.17	(9717.85)	91,491.07			
Segment liabilities	30,851.25	50,922.65	2,488.37	(9758.79)	74,503.48			
Investments in associates and joint venture	12.85	238.94	-	-	251.79			
Investments in non-convertible debentures of joint ventures	-	5,744.40	-	-	5,744.40			
Investments in compulsorily-convertible debentures of joint ventures	-	99.13	-	-	99.13			
Additions to non-current assets*	809.50	5,517.80	1,181.59	-	7,508.89			
Depreciation and amortization	390.66	400.14	12.76	-	803.56			

* Non-current assets for this purpose consist of property, plant and equipment, capital work in progress and intangible assets.

includes net gain on sale of power transmission assets.

Geographical Information

The amount of its revenue from external customers broken down by location of the customers is shown in the table below :

		(₹ in million)
Particulars	March 31, 2023	March 31, 2022
(1) Segment revenue - external turnover		
- Within India	27,714.32	28,019.10
- Outside India	35,256.36	23,955.73
Total	62,970.68	51,974.84
The revenue information above is based on the locations of the customers.		
(2) Non-current assets*		
- Within India	7,779.56	4,986.53
- Outside India	42,946.92	17,984.21
Total	50,726.48	22,970.74

*Non-current assets for this purpose consist of property, plant and equipment, capital work in progress, right of use asset, intangible assets, intangible assets under development and other noncurrent assets.

Information about major customers

For Power transmission grid segment, under Point of Connection (PoC) mechanism, Power Grid Corporation of India Limited ('PGCIL') is designated as central transmission utility with the responsibility for billing and collection of usage charges from Inter-State Transmission Services (ISTS) users. The amount of revenue of ₹ 1,726.78 million (March 31, 2022: ₹ 1,345.68 million) from power transmission projects in India is receivable from PGCIL.

for the year ended March 31, 2023 (All amounts in ₹ million unless otherwise stated)

Also in the power transmission and grid business, the Group executes engineering, procurement and construction (EPC) contracts for the subsidiaries of joint venture entities. During the current year, revenue from such EPC contracts includes revenue from Mumbai Urja Marg Limited amounting to ₹ 10,594.67 million (March 31, 2022: ₹ 5,227.27 million).

Under Point of Connection (PoC) mechanism, Power Grid Corporation of India Limited ('PGCIL') is designated as central transmission utility with the responsibility for billing and collecting of usage charges from Inter-State Transmission Services (ISTS) users in India. Hence, trade receivables of ₹ Nil (March 31, 2022: ₹ 343.48 million) pertaining to transmission charges is receivable from PGCIL.

NOTE 61: OTHER NOTES

(a) The Group has entered into a Framework Agreement with AMP Capital Infrastructure Investment No.2 S.A R.L. ('AMP Capital') dated December 28, 2020 ('the Framework Agreement') for investment in the subsidiaries of the Group which are engaged in the business of developing, designing, financing, constructing and maintaining power transmission systems on a 'build own operate and maintain' basis in India wherein the Group and AMP Capital (together referred as investors) each will own 50% of the equity capital of such entities. Both the investors would invest in equal proportions in the projects being developed in the form of equity capital, NCDs and other convertible instruments. The returns on sale of the projects post completion would be shared between the two investors in a graded manner in accordance with the Framework Agreement. There is no guaranteed minimum return to AMP Capital under the Framework Agreement.

Pursuant to the Framework Agreement and the respective Share purchase and Shareholders' agreements dated December 28, 2020 executed among the Company, AMP Capital, Sterlite Grid 14 Limited (SGL14)/Sterlite Grid 18 Limited (SGL18)/Sterlite Grid 5 Limited (SGL5)/Sterlite Grid 29 Limited (SGL29) and their respective project SPVs viz. Udupi Kasargode Transmission Limited / Lakadia-Vadodara Transmission Project Limited / Goa Tamnar Transmission Project Limited, on April 6, 2021, AMP Capital subscribed 50% of the paid up equity share capital of SGL14, SGL18 and SGL 29. AMP Capital also acquired NCDs of ₹ 285.53 million of SGL14, ₹ 1,046.13 million of SGL18 and ₹ 561.90 million of SGL29 from the Company for considerations of ₹ 313.84 million, ₹ 1,093.37 million and ₹ 658.95 million respectively. Accordingly, based on the inter-se rights available to the Group and AMP Capital under the aforesaid agreements and the equal equity shareholdings of both the investors, SGL14/SGL18/SGL29 have become joint ventures for the Group with effect from April 6, 2021.

(b) The Board of Directors of Sterlite Power Transmission Limited ('SPTL') in its meeting held on March 22, 2021 approved a Scheme of amalgamation of Sterlite Grid 4 Limited ('SGL 4'), a wholly owned subsidiary of the SPTL under the Companies Act, 2013 with the appointed date of April 1, 2020. After obtaining requisite approvals SPTL has filed the Scheme with National Company Law Tribunal ('NCLT'). NCLT has sanctioned the scheme vide its order dated February 17, 2022. SPTL has received certified copy of the order on February 28, 2022 which is filed with Registrar of Companies on ('Effective date').

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

NOTE 62: ADDITIONAL DISCLOSURES REQUIRED BY SCHEDULE III (DIVISION II) OF THE ACT, AS AMENDED

(i) The Company has granted loans and made investment in its joint ventures, associates, subsidiaries, fellow subsidiaries, subsidiaries of joint ventures and associate of immediate holding company which have been utilised by them in ordinary course of business for further investment in their subsidiaries or for general corporate purpose. Details of the loans given and investments made during the year are as follows

S. No.	Name of intermediary	Relation with the company	CIN	Registered address	Nature of transaction	Date	Amount (₹ in million)
1	Sterlite Grid 13 Limited	Joint venture	U29309HR2018PLC111970	DLF Cyber Park, Block B, 9th Floor, Udyog Vihar, Phase III, Sector- 20 Gurugram Gurgaon HR 122008 IN	Investment in non- convertible debentures	Various Dates	787.39
2	Sterlite Grid 13 Limited	Joint venture	U29309HR2018PLC111970	DLF Cyber Park, Block B, 9th Floor, Udyog Vihar, Phase III, Sector- 20 Gurugram Gurgaon HR 122008 IN	Investment in equity	March 31, 2023	162.01
3	Sterlite Grid 14 Limited	Joint venture	U29300HR2018PLC113220	DLF Cyber Park, Block B, 9th Floor, Udyog Vihar, Phase III, Sector- 20 Gurugram Gurgaon HR 122008 IN	Investment in non- convertible debentures	Novemeber 30, 2022	50.00
4	Sterlite Grid 18 Limited	Joint venture	U29110DN2019PLC005565	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13,Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	convertible		794.70
5	Sterlite Grid 29 Limited	Joint venture	U40100DN2019PLC005578	Survey No. 99, Madhuban Dam Road, Village Rakholi, SILVASSA DADRA & NAGAR HAVELI DN 396230	Investment in compulsurly convertible debentures		125.00
6	Serentica Renewables India Private Limited (Sterlite Power Technologies Private Limited)	Fellow Subsidiary (till 9 March 2023)	U74110HR2014PTC101972	DLF Cyber Park, Block B, 9th Floor, Udyog Vihar, Phase III, Sector- 20 Gurugram Gurgaon HR 122008 IN	Loan Given	Various Dates	183.68
7	Serentica Renewables India Private Limited (Sterlite Power Technologies Private Limited)	Associate of immediate holding company (from 10 March 2023)	U74110HR2014PTC101972	DLF Cyber Park, Block B, 9th Floor, Udyog Vihar, Phase III, Sector- 20 Gurugram Gurgaon HR 122008 IN	Loan Given	March 18, 2023	200.00
8	Lakadia-Vadodara Transmission Project Limited	Subsidiary of joint venture	U40105HR2019GOI113221	DLF Cyber Park, Block B, 9th Floor, Udyog Vihar, Phase III, Sector- 20, Gurugram HR 122008 IN	Loan Given	January 31, 2023	107.00

for the year ended March 31, 2023

(All amounts in \mathfrak{F} million unless otherwise stated)

	March 31, 2022:						
S. No.	Name of intermediary	Relation with the company	CIN	Registered address	Nature of transaction	Date	Amount (₹ in million)
1	Sterlite Grid 13 Limited	Joint venture	U29309DL2018PLC337962	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13,Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	convertible	Various Dates	507.87
2	Sterlite Grid 14 Limited	Joint venture	U29300DL2018PLC339426	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13,Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	Investment in equity	Various Dates	0.10
3	Sterlite Grid 14 Limited	Joint venture	U29300DL2018PLC339426	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13,Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	convertible	Various Dates	228.72
4	Sterlite Grid 18 Limited	Joint venture	U29110DN2019PLC005565	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13,Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	convertible		50.50
5	Sterlite Grid 18 Limited	Joint venture	U29110DN2019PLC005565	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13,Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	Investment in equity	Various Dates	618.11
6	Sterlite Grid 18 Limited	Joint venture	U29110DN2019PLC005565	Survey No. 99, Madhuban Dam Road, Village Rakholi, SILVASSA DADRA & NAGAR HAVELI DN 396230	Investment in non- convertible debentures	Various Dates	964.36
7	Sterlite Grid 29 Limited	Joint venture	U40100DN2019PLC005578	Survey No. 99, Madhuban Dam Road, Village Rakholi, SILVASSA DADRA & NAGAR HAVELI DN 396230	Investment in compulsurly convertible debentures		48.63
8	Sterlite Grid 29 Limited	Joint venture	U40100DN2019PLC005578	Survey No. 99, Madhuban Dam Road, Village Rakholi, SILVASSA DADRA & NAGAR HAVELI DN 396230	Investment in equity	Various Dates	389.69
9	Sterlite Grid 29 Limited	Joint venture	U40100DN2019PLC005578	Survey No. 99, Madhuban Dam Road, Village Rakholi, SILVASSA DADRA & NAGAR HAVELI DN 396230	Investment in non- convertible debentures	Various Dates	1,875.86
10	Serentica Renewables India Private Limited (Sterlite Power Technologies Private Limited)	Fellow Subsidiary	U74110HR2014PTC101972	DLF Cyber Park, Block B, 9th Floor, Udyog Vihar, Phase III, Sector- 20 Gurugram Gurgaon HR 122008 IN	Loan Given	Various Dates	35.00

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

(ii) In the current year, the Group has received funds from IIFL Asset Management ('Funding party') for investment in joint ventures ('Intermediary') and further to be invested in the project entities i.e. subsidiary of joint ventures ('Ultimate beneficiary') as follows:

Details of funds received

Sr Name of No. the funding party	Relationship with funding party	CIN of funding party	Registered address	Nature of funding	Date of receipt	Amount received from funding party (₹ in million)
1.1 360 One Asset Management Limited (formerly known as IIFL Asset Management Limited)	None	U74900MH2010PLC201113	360 ONE Centre, Kamala City, Senapati Bapat Marg, Lower Parel, Mumbai - 400013	Non- Convertible Debentures	May 12, 2022	900.00

Details of payments

Sr Name of No. the Intermediary	Relationship with Intermediary	CIN of the Intermediary	Registered address	Nature of payment	Date of payment	Amount paid to Intermediary (₹ in million)
1.1 Sterlite Grid 18 Limited	Joint Venture	2 U29110DN2019PLC005565	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13, Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078		18 June 2022	324.70
1.2 Sterlite Grid 18 Limited	Joint Venture	9 U29110DN2019PLC005565	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13, Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	Investment ir Compulsory Convertible Debentures	5	470.00

Details of payments

Sr Name of the No. Ultimate Beneficiary	Relationship with Ultimate CIN of the Ultimate Beneficiary Beneficiary	Registered address	Nature of Date of payment payment	Amount paid to Ultimate Beneficiary (₹ in million)
1.1 Lakadia-Vadodara Transmission Project Limited	Subsidiary of U40105DL2019GOI347349 Joint Venture	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13, Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	Investment in 8 June 20 equity shares	22 293.84
1.2 Lakadia-Vadodara Transmission Project Limited	Subsidiary of U40105DL2019GOI347349 Joint Venture	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13, Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	Investment in 8 June 20 Compulsory Convertible Debentures	22 30.86
1.3 Lakadia-Vadodara Transmission Project Limited	Subsidiary of U40105DL2019GOI347349 Joint Venture	YC Co Working Space, 3rd Floor, Plot No. 94 Dwarka Sec 13, Opp. Metro Station Near Radisson Blu Delhi South West Delhi 110078	Investment in 25 August Compulsory 2022 Convertible debentures	470.00

for the year ended March 31, 2023

(All amounts in $\overline{\mathbf{T}}$ million unless otherwise stated)

NOTE 63: ADDITIONAL DISCLOSURES REQUIRED BY SCHEDULE III (DIVISION II) OF THE ACT, AS AMENDED

(i) The Group has availed borrowings from the banks and financial institutions on the basis of security of current assets. The Group files the statement of current assets with the bank on periodical basis. Following are the discrepancies between books of accounts and quarterly statements submitted to the lenders, where borrowings have been availed based on security of current assets:

A. Sterlite Power Transmission Limited*:

1. Inventory

For the year ended March 31, 2023

		Amount as	Reconciling Items			A		
S.No	. Quarter	reported in the quarterly return/ statement	Material in transit (refer note 1)	Contract asset (refer note 2)	Others per books of (refer note 3) Amount as		Net difference	
1	Jun-22	4,432.37	122.67	(1,613.37)	-	2,941.67	-	
2	Sep-22	5,483.00	206.25	(1,282.71)	-	4,406.54	-	
3	Dec-22	5,949.84	97.39	(1,624.07)	0.93	4,424.09	-	
4	Mar-23	8,893.06	61.92	(2,448.90)	739.79	7,245.87	-	

Note 1 Balances for material in transit were not considered in the quarterly statement submitted to the lenders.

- **Note 2** Balances for contract asset arising from EPC contracts which forms part of other current assets in the books of accounts were considered in inventory in the quarterly statement submitted to the lenders.
- **Note 3** Balances for Stores and spares, inventory packaging, others etc were not considered in the quarterly statement submitted to the lenders.

		Amount as	R	econciling Items		Amountoo	
S.N	o. Quarter	reported in the quarterly return/ statement	Provision for inventory (refer note 1)	Material in transit (refer note 2)	Contract asset (refer note 3)	Amount as per books of account	Net difference
1	Jun-21	4,102.05	-	-	(1,212.38)	2,889.67	-
2	Sep-21	3,979.32	(117.40)	-	(1,297.23)	2,564.69	-
3	Dec-21	4,311.53	-	2.41	(1,400.80)	2,913.14	-
4	Mar-22	3,391.74	-	305.09	(1,492.25)	2,204.57	-

For the year ended March 31, 2022

Note 1 Balances for provision for inventory were not considered in the quarterly statement submitted to the lenders.

Note 2 Balances for material in transit were not considered in the quarterly statement submitted to the lenders.

Note 3 Balances for contract asset arising from EPC contracts which forms part of other current assets in the books of accounts were considered in inventory in the guarterly statement submitted to the lenders.

2. Trade payable

For the year ended March 31, 2023

		Amount as	F	Reconciling items				
S.No	. Quarter	reported in the quarterly return/ statement	Provision for services and expenses (refer note 1)	Advance to vendor (refer note 2)	Trade payables for material in transit (refer note 3)	Others (refer note 4 and 5)	Amount as per books of account	Net difference
1	Jun-22	8,005.25	2,325.89	985.55	122.60	(356.41)	11,082.88	-
2	Sep-22	9,347.39	1,770.38	1,167.16	206.18	(41.26)	12,449.84	-
3	Dec-22	10,793.44	1,900.38	1,397.80	97.32	(149.47)	14,039.48	-
4	Mar-23	14,254.91	1,564.92	1,452.00	588.94	(600.26)	17,260.51	-

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

- **Note 1** Balance for payables for service and provision for expenses were not considered in the quarterly statement submitted to the lenders.
- **Note 2** Balance of advance given to vendors which forms part of other current assets in the books of accounts were considered in trade payables in the quarterly statement submitted to the lenders.
- **Note 3** Balance of trade payables for material in transit not considered in the quarterly statement submitted to the lenders.
- **Note 4** Balance of short term borrowings which is not included in the trade payable in the quarterly return submitted to the lenders and inter business eliminations, non-goods payables are not considerded in the quarterly statement submitted to the lenders.
- **Note 5** For March 2023 quarter, statement submitted to lenders does not include balances related to corporate payables, service related payables of product business and interunit eliminations other than mentioned in note 4.

S.No	o. Quarter	Amount as – reported in the quarterly return/ statement	Provision for services and expenses (refer note 1)	Reconciling items Advance to vendor (refer note 2)	Trade payables not backed by letter of credit (refer note 3)	Others (refer note 4)	Amount as per books of account	Net difference
1	Jun-21	8,249.92	898.13	852.09	3,366.90	-	13,367.04	-
2	Sep-21	9,828.56	1,164.41	833.98	3,467.43	-	15,294.38	-
3	Dec-21	9,818.01	2,567.43	1,178.89	453.50	(314.80)	13,703.03	-
4	Mar-22	9,663.60	2,960.24	923.61	-	(549.89)	12,997.56	-

For the year ended March 31, 2022

- **Note 1** Balance for payables for service and provision for expenses were not considered in the quarterly statement submitted to the lenders.
- **Note 2** Balance of advance given to vendors which forms part of other current assets in the books of accounts were considered in trade payables in the quarterly statement submitted to the lenders.
- **Note 3** Balance of trade payables not backed by letter of credit were not considered in the quarterly statement submitted to the lenders.
- **Note 4** Balance of short term borrowings which is included in the trade payable in the quarterly return submitted to the lenders.

3. Trade receivables

For the year ended March 31, 2023

			I	Reconciling items				
S.No	o. Quarter	Amount as reported in the quarterly return/ statement	Provision for doubtful debts (refer note 1)	Advance from customers (refer note 2)	Trade receivables pertaining to finished goods in transit (refer note 4)	Others (refer note 3)	Amount as per books of account	Net difference
1	Jun-22	2,362.23	(887.99)	9,513.81	-	(609.42)	10,378.63	-
2	Sep-22	3,970.32	(800.85)	9,902.95	-	(570.70)	12,501.72	-
3	Dec-22	4,933.50	(768.01)	9,986.68	-	(38.97)	14,113.21	-
4	Mar-23	10,244.32	(316.27)	8,278.78	-	(1,434.59)	16,772.24	-

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

- **Note 1** Balance for provision for trade receivables were not considered in the quarterly statement submitted to the lenders.
- **Note 2** Balance of advances received from customer and other contract liabilities which forms part of other liabilities in the books of accounts were considered in the quarterly statement submitted to the lenders.
- **Note 3** Others includes balance of unbilled revenue, other accruals and inter business elimination which were considered in the quarterly statement submitted to the lenders.
- **Note 4** For March 2023 quarter, statement submitted to lenders does not include provision for doubtful debts of EPC business and interunit eliminations other than mentioned in note 3.

For the year ended March 31, 2022

			F	Reconciling items				
S.No. Quarter		Amount as reported in the quarterly return/ statement	Provision for doubtful debts (refer note 1)	Advance from customers (refer note 2)	Trade receivables pertaining to finished goods in transit (refer note 4)	Others (refer note 3)	Amount as per books of accounts	Net difference
1	Jun-21	3,093.62	384.18	5,956.00	-	-	9,433.80	-
2	Sep-21	3,801.15	(610.10)	7,731.96	760.00	-	11,683.01	-
3	Dec-21	6,304.77	(805.19)	8,228.68	-	(2,352.78)	11,375.48	-
4	Mar-22	7,625.43	(841.04)	8,213.97	-	(1,506.86)	13,491.50	-

- **Note 1** Balance for provision for trade receivables were not considered in the quarterly statement submitted to the lenders.
- **Note 2** Balance of advances received from customer which forms part of other liabilities in the books of accounts were considered in the quarterly statement submitted to the lenders.
- **Note 3** Others includes balance of unbilled revenue pertaining to subsidiary or contract asset which forms part of other assets in the books of accounts which were considered in the quarterly statement submitted to the lenders.
- **Note 4** Balance of receivables pertaining to the finished goods in transit were considered in the quarterly statement submitted to the lenders.

* State Bank of India, Axis Bank, Yes Bank, ICICI Bank, Corporation Bank, Bank of Maharashtra, IDBI Bank, Bank of Baroda, HDFC Bank, Union Bank of India, Federal Bank, RBL Bank, EXIM Bank, IndusInd Bank are the working capital lenders for Sterlite Power Transmission Limited to which the quarterly stock statements are submitted to the lenders at standalone level.

B. Maharashtra Transmission Communication Infrastructure Limited (MTCIL):

MTCIL has availed working capital facility from the bank on the basis of security of current assets. MTCIL files the statement of current assets with the bank on periodical basis. There are no discrepancies between books of accounts and quarterly statements submitted to the lender. HDFC Bank is the working capital lender for MTCIL to which the quarterly stock statements are submitted.

1. Trade payable

For the year ended March 31, 2023

		A manual an	Reconciling	g items		
S.No	o. Quarter	Amount as — reported in the quarterly return/ statement	Provision for services and expenses (refer note 1)	Others (refer note 2)	Amount as per books of accounts	Net difference
1	Dec-22	19.04		-	19.04	-
2	Mar-23	0.70	20.02	(9.59)	30.31	-

for the year ended March 31, 2023

(All amounts in ₹ million unless otherwise stated)

- Note 1 Balance for payables for service and provision for expenses were not considered in the quarterly statement submitted to the lenders.
- Note 2 Balance of payable for Purchase of property, plant and equipment and management fee payable were not considered in trade payables in the quarterly statement submitted to the lenders.

Trade receivables 2.

For the year ended March 31, 2023

S.No	o. Quarter	Amount as reported in the quarterly return/ statement	Amount as per books of accounts	Difference
1	Dec-22	177.31	177.31	-
2	Mar-23	162.79	162.79	-

NOTE 64: ADDITIONAL DISCLOSURES REQUIRED BY SCHEDULE III (DIVISION II) OF THE ACT, AS AMENDED

- The Group does not have any Benami property, where any proceeding has been initiated or pending against the Group for (i) holding any Benami property.
- The Group does not have any transactions with companies struck off. (ii)
- The Group does not have any charges or satisfaction which is yet to be registered with ROC beyond the statutory period (iii) except that with State Bank of India for working capital facility that has been sanctioned to the Group against which the charge for additional security demanded by the bank has not been created before the end of the statutory period.
- (iv) The Group has not traded or invested in Crypto currency or Virtual Currency during the financial year.
- The Group does not have any such transaction which is not recorded in the books of accounts that has been surrendered (v) or disclosed as income during the year in the tax assessments under the Income Tax Act, 1961 (such as, search or survey or any other relevant provisions of the Income Tax Act, 1961).
- (vi) The Group has not revalued its property, plant and equipment, right-of-use assets and intangible assets during the year ended March 31, 2023.

(vii) The Group has not been declared as a wilful defaulter during the year ended March 31, 2023.

As per our report of even date

For and on behalf of the board of directors of Sterlite Power Transmission Limited For S R B C & CO LLP **Chartered Accountants** Firm Registration No. 324982E/E300003 Sd/-Sd/-Sd/per Paul Alvares **Pravin Agarwal Pratik Agarwal** Chairman Managing Director Partner DIN: 00022096 DIN: 03040062 Membership Number: 105754 Place: Mumbai Place: Mumbai Place: Mumbai Date: August 11, 2023 Date: August 11, 2023

> Sd/-Sanjeev Bhatia **Chief Financial Officer** PAN : ACTPB6336M

Place: Mumbai Date: August 11, 2023 Date: August 11, 2023

Sd/-Ashok Ganesan **Company Secretary** PAN: AHYPK5104G

Place: Mumbai Date: August 11, 2023