Notes forming part of the standalone financial statements

as at and for the year ended March 31, 2025

- (vii) The Company has not received any fund from any person(s) or entity(ies), including foreign entities (Funding Party) with the understanding (whether recorded in writing or otherwise) that the Company shall:
 - (a) 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
 - (b) provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries.
- (viii) The Company has no any such transaction which is not recorded in the books of accounts that has been surrendered 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).

See accompanying notes to financial statements.

As per our report on even date

For S.R. Batliboi & Co. LLP

Chartered Accountants ICAI Firm Registration No.: 301003E/E300005

per Tridevlal Khandelwal

Partner

ICAI Membership No.: 501160

Date: April 25, 2025 Place: Ahmedabad

For and ON behalf of the Board of Directors

CIN - L27204RJ1966PLC001208

Arun Misra

CEO & Whole-time Director DIN: 01835605

Sandeep Modi

Chief Financial Officer

Date: April 25, 2025 Place: Udaipur

Kannan Ramamirtham

Director DIN: 00227980 Place: Mumbai

Aashhima V Khanna

Company Secretary ICSI Membership No.: A34517

Date: April 25, 2025 Place: Udaipur

Independent Auditor's Report

To the Members of Hindustan Zinc Limited

REPORT ON THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

OPINION

We have audited the consolidated financial statements of Hindustan Zinc Limited (hereinafter referred to as "the Holding Company") and its subsidiaries (the Holding Company and its subsidiaries together referred to as "the Group") comprising of the consolidated Balance Sheet as at March 31, 2025, the consolidated Statement of Profit and Loss, including other comprehensive income, the consolidated Statement of Cash Flow and the consolidated Statement of Changes in Equity for the year then ended, and notes to the consolidated financial statements, including a summary of material 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, 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 as at March 31, 2025, their consolidated profit 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 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.

KEY AUDIT MATTERS

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the financial year ended March 31, 2025. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have determined the matters described below to be the key audit matters to be communicated in our report. We have fulfilled the responsibilities described in the Auditor's responsibilities for the audit of the consolidated financial statements section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of audit procedures performed by us and by other auditors of components not audited by us, as reported by them in their audit reports furnished to us by the management, including those procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying consolidated financial statements.





Key audit matters

How our audit addressed the key audit matter

Claims and exposure relating to taxation and litigation (as described in Note 3(II)(V), Note 3(III)(B)(i), 30 and 32(c)(ii) of the consolidated financial statements)

The Holding Company is subject to several legal and tax related Our audit procedures included the following: claims and exposures which have been either disclosed or accounted for in the accompanying consolidated financial statements.

Taxation and litigation exposures have been identified as a key audit matter due to complexities involved in these matters, timescales involved for resolution and the potential financial impact of these on the consolidated financial statements. Further, significant management judgement is involved in assessing the exposure of each case and thus a risk that such cases may not be adequately provided for or disclosed.

Accordingly, this matter has been identified as a key audit matter

- Gained an understanding of the process of identification of claims, litigations and contingent liabilities and identified key controls in the process. For selected controls, we have performed test of controls.
- Obtained the year end summary of Holding Company's legal and tax cases and assessed management's position through discussions with the General Counsel. Head of Tax and operational management, on both the probability of success in significant cases, and the magnitude of any potential loss.
- For selected cases, we have obtained independent external lawyer confirmations from Legal Counsels of the Holding Company who are contesting the cases.
- Inspected external legal opinions and/ or past judicial orders, wherever considered necessary, and other evidence to evaluate management's assessment in respect of legal claims.
- Engaged tax specialists to technically assess the management's assessment on certain tax disputes and positions.
- Assessed the relevant disclosures made within the consolidated financial statements to address whether they reflect the facts and circumstances of the respective tax and legal exposures as per the requirements of relevant accounting standards.

Transactions with the Related parties (as described in Note 37 of the consolidated financial statements)

The Holding Company has undertaken transactions with related Our audit procedures included the following: parties including parent company, fellow subsidiaries and other related parties. Such transactions, includes among others, the payment of strategic services and brand fee, power delivery agreements, residue treatment contract, sale of property, plant & equipment and IT service agreement.

Accounting and disclosure of such related party transactions has been identified as a key audit matter due to

- a) Significance of such related party transactions;
- b) Risk of such transactions being executed without proper authorizations:
- c) Risk of material information relating to aforesaid transactions not getting disclosed in the consolidated financial statements.
- Obtained and read the Holding Company's policies, processes and procedures in respect of identification of such related parties in accordance with relevant laws and standards, obtaining approval, recording and disclosure of related party transactions and identified key controls. For selected controls we have performed tests of controls.
- On sample basis tested some related party transactions and balances with the underlying contracts, confirmation letters and other supporting documents provided by the Holding Company.
- Examined, where applicable the approvals of the board and audit committee of these transactions
- Obtained and read the reports including the half yearly report for review of related party transactions and benchmarking report issued by the experts engaged by the management for the payment towards strategic services and brand fees and Power delivery agreement.
- Assessed the competence and objectivity of the external experts.
- · Held discussions and obtained representations from the management in relation to such transactions.
- Read the disclosures made in this regard in the consolidated financial statements and assessed whether relevant and material information have been disclosed.

We have determined that there are no other key audit matters to communicate in our report.

INFORMATION OTHER THAN THE FINANCIAL STATEMENTS AND AUDITOR'S REPORT THEREON

The Holding Company's Board of Directors is responsible for the other information. The other information comprises the information included in the Annual 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. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

RESPONSIBILITIES OF MANAGEMENT AND THOSE CHARGED WITH GOVERNANCE 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 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 are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of their respective company(ies) 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 Board of 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 are responsible for assessing the ability of their respective company(ies) 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 are also responsible for overseeing the financial reporting process of their respective company(ies).

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 consolidated 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 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 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 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 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.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the financial year ended March 31, 2025 and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

OTHER MATTER

We did not audit the financial statements and other financial information, in respect of 4 subsidiaries whose financial statements include total assets of ₹ 2,699 lakhs as at March 31, 2025, and total revenues of ₹ 8,918 lakhs and net cash inflows of ₹ 6 lakhs for the year ended on that date. These financial statement and other financial information have been audited by other auditors, which financial statements, other financial information and auditor's 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 our report in terms of sub-sections (3) of Section 143 of the Act, in so far as it relates to the aforesaid subsidiaries 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

- 1. 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 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.
- 2. 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, 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 except for the matters stated in the paragraph (i)(vi) below on reporting under Rule 11(g);
 - (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;
 - (d) 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, 2025 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, none of the directors of the Group's companies incorporated in India, is disqualified as on March 31, 2025 from being appointed as a director in terms of Section 164 (2) of the Act;
 - (f) The modification relating to the maintenance of accounts and other matters connected therewith are as stated in paragraph (b) above on reporting under Section 143(3)(b) and paragraph (i)(vi) below on reporting under Rule 11(g)
 - (g) With respect to the adequacy of the internal financial controls with reference to consolidated financial statements of the Holding Company and its subsidiary companies incorporated in India, and the operating effectiveness of such controls, refer to our separate Report in "Annexure 2" to this report;
 - (h) In our opinion and based on the consideration of reports of other statutory auditors of the subsidiaries incorporated in India, the managerial remuneration for the year ended March 31, 2025 has been paid / provided by the Holding Company, its subsidiaries incorporated in India to their directors in accordance with the provisions of section 197 read with Schedule V to the Act;
 - (i) 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, as noted in the 'Other matter' paragraph:
 - i. The consolidated financial statements disclose the impact of pending litigations on its consolidated financial position of the Group in its consolidated financial statements - Refer Note 3(I)(v), 3(III)(B)(i), 30 and 32(c)(ii) to the consolidated financial statements;
 - ii. The Group did not have any material foreseeable losses in long-term contracts including derivative contracts during the year ended March 31, 2025;
 - iii. There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Holding Company during the year ended March 31, 2025. Further, there were no









amounts which were required to be transferred to the Investor Education and Protection Fund by the subsidiaries incorporated in India during the year ended March 31, 2025.

- iv. a) The respective managements of the Holding Company and its subsidiaries 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 respectively that, to the best of its knowledge and belief,, as disclosed in Note 42, 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 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 ("Ultimate Beneficiaries") or provide any quarantee, security or the like on behalf of the Ultimate Beneficiaries:
 - The respective managements of the Holding Company and its subsidiaries 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 respectively that, to the best of its knowledge and belief, as disclosed in Note 42, no funds have been received by the respective Holding Company or any of such subsidiaries 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 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 quarantee, 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 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 subclause (a) and (b) contain any material mis-statement.
- v) The interim dividends declared and paid during the year by the Holding Company until the date of the audit report of such Holding Company is in accordance with section 123 of the Act, Further, no dividends has been declared or paid during the year by the subsidiaries incorporated in India during the year ended March 31, 2025.
- vi) Based on our examination which included test checks and that performed by the respective auditor of the subsidiaries which are companies incorporated in India whose financial statements have been audited under the Act, except for the instances discussed in note 41 to the consolidated financial statements, the Holding Company and its subsidiaries have used accounting software for maintaining its books of account which has a feature of recording audit trail (edit log) facility and the same has operated throughout the year for all relevant transactions recorded in the software. Further, during the course of our audit, we and respective auditor of the above referred subsidiaries did not come across any instance of audit trail feature being tampered in respect of other accounting software. Additionally, the audit trail of relevant prior year has been preserved by the Holding Company and the above referred subsidiaries as per the statutory requirements for record retention, to the extent it was enabled and recorded in the respective year as stated in note 41 to the consolidated financial statements

For S.R. Batliboi & Co LLP

HINDUSTAN ZINC

Chartered Accountants

ICAI Firm Registration Number: 301003E/E300005

per Tridevlal Khandelwal

Partner

Membership Number: 501160 UDIN: 25501160BMOMYB9927

Place of Signature: Ahmedabad

Date: April 25, 2025

Annexure '1'

referred to in paragraph under the heading "Report on other legal and regulatory requirements" of our report of even date

Re: Hindustan Zinc Limited ("the Company")

In terms of the information and explanations sought by us and given by the company and the books of account and records examined by us in the normal course of audit and to the best of our knowledge and belief, we state that:

There are no 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. Accordingly, the requirement to report on clause 3(xxi) of the Order is not applicable to the Holding Company.

For S.R. Batliboi & Co LLP

Chartered Accountants

ICAI Firm Registration Number: 301003E/E300005

per Tridevlal Khandelwal

Partner

Membership Number: 501160 UDIN: 25501160BMOMYB9927

Place of Signature: Ahmedabad

Date: April 25, 2025







Annexure 2

TO THE INDEPENDENT AUDITOR'S REPORT OF EVEN DATE ON THE CONSOLIDATED FINANCIAL STATEMENTS OF HINDUSTAN ZINC LIMITED

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 Hindustan Zinc Limited (hereinafter referred to as the "Holding Company") as of and for the year ended March 31, 2025, 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 4 subsidiaries together referred to as "the Group") 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 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 Committee of Sponsoring Organisations of the Treadway Commission (2013 Framework) ("COSO 2013 Criteria") and 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 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, 2025, 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 4 subsidiaries which are companies incorporated in India, is based on the corresponding reports of the auditors of such subsidiaries incorporated in India.

For S.R. Batliboi & Co LLP

Chartered Accountants ICAI Firm Registration Number: 301003E/E300005

per Tridevlal Khandelwal

Partner

Membership Number: 501160 UDIN: 25501160BMOMYB9927

Place of Signature: Ahmedabad

Date: April 25, 2025







Consolidated Balance Sheet

as at March 31, 2025

			(₹ in Crore)
Particulars	Notes	As at	As at
	110103	March 31, 2025	March 31, 2024
ASSETS			
Non-current assets	Α	10.405	17071
a) Property, plant and equipment	4	18,485	17,971
b) Capital work-in-progress	4A	2,606	1,696
c) Intangible assets	5	CE	109
i) Exploration intangible assets under development		<u>65</u> 58	
ii) Other intangible assets	9		71
d) Investments in joint venture e) Financial assets	9	-	
		022	578
i) Investments	<u>9</u>	823	
ii) Loans	13	<u>1</u> 95	0
iii) Other financial assets	15		131
f) Income tax assets	7	140	145
g) Other non-current assets	/	591	569
Total Non-current assets		22,864	21,270
Current assets		4.000	4.020
a) Inventories	8	1,889	1,926
b) Financial Assets		0.440	0.074
i) Investments	9	9,149	9,874
ii) Trade receivables	10	117	155
iii) Cash and cash equivalents	11	96	53
iv) Other Bank balances	12	81	122
v) Loans	6	1_	1
vi) Other financial assets	13	41_	59
d) Income tax assets		1_	
e) Other current assets	7	251	435
Total Current assets		11,626	12,625
TOTAL ASSETS		34,490	33,895
EQUITY AND LIABILITIES			
Equity			
a) Equity share capital	14	845	845
b) Other equity		12,481	14,350
Total Equity		13,326	15,195
Liabilities			
Non-current liabilities			
a) Financial liabilities			
i) Borrowings	15	5,990	4,246
ii) Lease Liabilities	33	178	178
iii) Other financial liabilities	16	342	0
b) Provisions	17	200	199
c) Deferred tax liabilities (net)	32	2,292	2,311
d) Other non-current liabilities	18	963	925
Total Non-current liabilities		9,965	7,859
Current liabilities			
a) Financial liabilities			
i) Borrowings	15	4,661	4,210
ii) Lease Liabilities	33	138	88
iii) Operational buyers' credit/ suppliers' credit	19	569	399
iv) Trade payables	20	2,204	2,106
v) Other financial liabilities	16	1,717	1,414
b) Other current liabilities	18	1,579	2,126
c) Provisions	17	19	21
d) Current tax liabilities (net)		312	477
Total Current liabilities		11,199	10,841
TOTAL EQUITY AND LIABILITIES		34,490	33,895

See accompanying notes to financial statements.

As per our report on even date

For S.R. Batliboi & Co. LLP

Chartered Accountants ICAI Firm Registration No.: 301003E/E300005

per Tridevlal Khandelwal

Partner

ICAI Membership No.: 501160

Date: April 25, 2025 Place: Ahmedabad

For and ON behalf of the Board of Directors CIN - L27204RJ1966PLC001208

Arun Misra

CEO & Whole-time Director DIN: 01835605

Sandeep Modi

Chief Financial Officer

Date: April 25, 2025 Place: Udaipur

Kannan Ramamirtham

Director DIN: 00227980 Place: Mumbai

Aashhima V Khanna

Company Secretary ICSI Membership No.: A34517

Date: April 25, 2025 Place: Udaipur

Consolidated Statement of Profit and Loss

for year ended March 31, 2025

			(₹ in Crore
Particulars	Notes	For the year ended March 31, 2025	For the year ended March 31, 2024
a. Revenue	21A	33,041	28,082
b. Other Operating revenue	21B	1,042	850
Total Revenue from operations (a+b)		34,083	28,932
Other income	22	983	1,074
Total Income		35,066	30,006
Expenses:			
Change in inventories of finished goods and work-in-progress	23	(64)	(157)
Employee benefits expense	24	886	828
Power and fuel		2,702	2,843
Mining Royalty		4,103	3,517
Finance costs	25	1,095	955
Depreciation and amortization expense	26	3,640	3,468
Other expenses	27	9,068	8,245
Total expenses		21,430	19,699
Profit before exceptional items and tax		13,636	10,307
Exceptional Items	28	(83)	
Profit before tax		13,553	10,307
Tax expense :			
Current tax	32	3,226	2,549
Deferred tax (credit)	32	(26)	(1)
Total tax expenses		3,200	2,548
Profit for the year		10,353	7,759
Other comprehensive income/(loss)			
A) Items that will not be reclassified to profit or loss in subsequent period	d		
(a) Remeasurement gain/(loss) of the defined benefit plans		8	(8)
(b) Tax (expense)/credit		(4)	3
B) Items that will be reclassified to profit or loss in subsequent period			
(a) Net gain on FVTOCI debt investments		30	2
(b) Tax (expense)		(3)	-
Total other comprehensive income /(loss) for the year		31	(3)
Total comprehensive income for the year		10,384	7,756
Earnings per share Attributable to the owners of the Company (nominal value of shares ₹ 2 (March 31, 2024: ₹ 2)			
- Basic earnings per share (₹)	29	24.50	18.36
- Diluted earnings per share (₹)	29	24.50	18.36

See accompanying notes to financial statements.

As per our report on even date

For S.R. Batliboi & Co. LLP

Chartered Accountants ICAI Firm Registration No.: 301003E/E300005

per Tridevlal Khandelwal

Partner

ICAI Membership No.: 501160

Date: April 25, 2025 Place: Ahmedabad

For and ON behalf of the Board of Directors

CIN - L27204RJ1966PLC001208

Arun Misra

CEO & Whole-time Director DIN: 01835605

Sandeep Modi

Chief Financial Officer

Date: April 25, 2025 Place: Udaipur

Kannan Ramamirtham

Director DIN: 00227980

Place: Mumbai

Aashhima V Khanna

Company Secretary ICSI Membership No.: A34517

Date: April 25, 2025 Place: Udaipur







Consolidated Statement of Cash Flow

for year ended March 31, 2025

			(₹ in Crore
Part	ticulars	For the year ended March 31, 2025	For the year ended March 31, 2024
(A)	CASH FLOW FROM OPERATING ACTIVITIES:		
	Net profit before tax	13,553	10,307
	Adjustments to reconcile profit to net cash provided by		
	operating activities:		
	Exceptional item	56	
	Depreciation and amortization expense	3,640	3,468
	Interest expense	1,095	955
	Interest and dividend income	(705)	(761)
	Amortization of deferred revenue arising from government grant	(176)	(179)
	Net Loss/(Gain) on investments measured at FVTPL (refer note 27(4))	28	(64)
	Net Loss/(Gain) on foreign exchange	9	(13)
	Net Loss on sale of property, plant and equipment	43	20
	Net (Gain) on sale of financial asset investments	(63)	(37)
	Operating profit before working capital changes	17,480	13,696
	Working capital changes:		
	Decrease/(Increase) in Inventories	37	(64)
	Decrease in Trade receivables	38	225
	Decrease/(Increase) in Other current assets	212	(66)
	(Increase) in Other non current assets	(91)	(3)
	Increase in Trade and other payables	269	109
	(Decrease)/Increase in Other liabilities	(400)	1.206
	Cash flows from operations	17,545	15,103
	Income taxes paid (net of refund)	(3,385)	(1,757)
	Net cash flows from operating activities	14.160	13,346
(B)		14,100	13,340
(0)	Purchases of Property, plant and equipment	(4,006)	(3,866)
		(4,000)	(3,000)
	(including intangibles, CWIP and capital advances)	662	F20
	Interest received	663	538
	Dividend received (refer note 9)		4
	Deposits made during the year	(984)	(92)
	Deposits matured during the year	1,022	
	Purchase of Non current investments	(230)	(306)
	Purchase of current investments	(23,902)	(23,242)
	Proceeds from sale of current investments	24,724	23,507
	Proceeds from sale of Property, plant and equipment		51
	Net cash flows used in investing activities	(2,706)	(3,406)
(C)			
	Interest and other finance charges paid	(1,209)	(1,028)
	Proceeds from short term borrowings	9,965	6,620
	Repayment of short term borrowings	(9,536)	(13,307)
	(Repayments)/Proceeds of working capital loan (net)	(8)	8
	Proceeds from long term borrowings	4,547	5,442
	Repayment of long term borrowings	(2,783)	(2,112)
	Principal payment of lease liabilities	(106)	(60)
	Interest payment of lease liabilities	(28)	(16)
	Dividend paid	(12,253)	(5,493)
	Net cash used in financing activities	(11,411)	(9,946)
	Net Increase/(Decrease) in Cash and cash equivalents	43	(6)
	Cash and cash equivalents at the beginning of the year	53	59
	Cash and cash equivalents at the end of the year (refer note 11)	96	53

Note:

- . The figures in brackets indicate outflows
- 2. The above cash flow has been prepared under "Indirect method" as set out in Indian Accounting Standard (Ind AS) 7 Statement of Cash Flows.
- 3. Non cash movement in financing activities to be referred in note 15 and note 33.

See accompanying notes to financial statements.

As per our report on even date

For S.R. Batliboi & Co. LLP

Chartered Accountants

ICAI Firm Registration No.: 301003E/E300005

HINDUSTAN ZINC LIMITED

per Tridevlal Khandelwal

Partner

ICAI Membership No.: 501160

Date: April 25, 2025 Place: Ahmedabad For and ON behalf of the Board of Directors CIN - L27204RJ1966PLC001208

Arun Misra

CEO & Whole-time Director DIN: 01835605

or Director
DIN: 00227980
Place: Mumbai

Sandeep Modi Chief Financial Officer

Date: April 25, 2025

Place: Udaipur

Aashhima V Khanna Company Secretary ICSI Membership No.: A34517

Kannan Ramamirtham

Date: April 25, 2025 Place: Udaipur

Consolidated Statement of Changes in Equity

for year ended March 31, 2025

A. EQUITY SHARE CAPITAL

Equity shares of ₹ 2 each issued, subscribed and fully paid	Numbers of shares (in Crore)	₹ in Crore
As at March 31, 2023	423	845
Changes in equity share capital due to prior period errors	-	-
Changes in equity share capital during the current year	-	-
As at March 31, 2024	423	845
Changes in equity share capital due to prior period errors	-	-
Changes in equity share capital during the current year	-	-
As at March 31, 2025	423	845

B. OTHER EQUITY

₹ in Crore)

	Res	erve and su	rplus		of Other	
Particulars	Capital Reserve	Retained earnings ⁽¹⁾		Hedging reserve	Debt instruments at FVTOCI	Total
Balance as at April 01, 2023	1	1,733	10,383	-	(30)	12,087
Profit for the year	-	7,759	-	-	-	7,759
Changes in accounting policy or prior period errors	-	-	-	-	-	
Other comprehensive income/(loss)						
(a.) Remeasurements gain of the defined benefit plans	-	(8)	-	-	-	(8)
Tax effect on above	-	3	-	-	-	3
(b.) Gain on cash flow hedges recognised during the year	-	-	-	-	-	-
Tax effect on above	-	-	-	-	-	-
(c.) Net (loss) on FVTOCI investments	-	-	-	-	2	2
Tax effect on above	-	-	-	-	-	_
Total Other comprehensive income/(loss) for the year	-	(5)	-	-	2	(3)
Total comprehensive income/(loss) for the year	-	7,754	-	-	2	7,756
Dividend declared - Paid	-	(5,493)	-	-	-	(5,493)
Balance as at March 31, 2024	1	3,994	10,383	-	(28)	14,350
Profit for the year	-	10,353	-	-	-	10,353
Changes in accounting policy or prior period errors	-	-	-	-	-	-
Transferred to retained earnings on scheme of arrangement ⁽¹⁾	-	10,383	(10,383)	-	-	-
Other comprehensive income/(loss)						
(a.) Remeasurements gain of the defined benefit plans	-	8	-	-	-	8
Tax effect on above	-	(4)	-	-	-	(4)
(b.) Gain on cash flow hedges recognised during the year	-	-	-	-	-	-
Tax effect on above	-	-	-	-	-	-
(c.) Net gain on FVTOCI investments	-	-	-	-	30	30
Tax effect on above	-	-	-	-	(3)	(3)
Total Other comprehensive income/(loss) for the year	-	4	-	-	27	31
Total comprehensive income/(loss) for the year	-	20,740	(10,383)	-	27	10,384
Dividend declared - Paid	-	(12,253)	-	-	-	(12,253)
Balance as at March 31, 2025	1	12,481	-	-	(1)	12,481







Standalone Statement of Changes in Equity

for year ended March 31, 2025

(1) General reserve: Under the erstwhile Companies Act 1956, general reserve was created through an annual transfer of net income at a specified percentage in accordance with applicable regulations. The purpose of these transfers was to ensure that if a dividend distribution in a given year is more than 10% of the paid-up capital of the Company for that year, then the total dividend distribution is less than the total distributable results for that year. Consequent to introduction of the Companies Act 2013, the requirement to mandatory transfer a specified percentage of the net profit to general reserve has been withdrawn.

During the year ended March 31, 2022, the Board of Directors of the Company, Audit & Risk Management Committee and Committee of Independent Directors of the Company, at its meeting held on January 21, 2022 had approved the Scheme of Arrangement ("Scheme") between the Company and its shareholders under Section 230 and other applicable provisions of the Companies Act, 2013 ("Act"). The Scheme inter alia provided for capital reorganization of the Company, whereby it is proposed to transfer amounts standing to the credit of the General Reserves to the Retained Earnings of the Company with effect from the Appointed Date. During the year ended March 31, 2023, Securities and Exchange Board of India (through BSE Limited and National Stock Exchange of India Limited), BSE Limited and National Stock Exchange of India Limited (collectively referred to as "Stock Exchanges") have approved the scheme. Further, the Hon'ble National Company Law Tribunal ('NCLT'), Jaipur Bench vide its order dated February 06, 2023, approved the scheme and directed to convene shareholders meeting for their approval. NCLT convened shareholders meeting was held on March 29, 2023, where in shareholders also approved the subject scheme. The Company had accordingly filed a petition with the Hon'ble NCLT for sanction of the Scheme. During the current year, the Hon'ble NCLT vide its order dated July 16, 2024 has sanctioned the Scheme and the certified true copy of the said Order was filed with the Registrar of Companies on July 22, 2024, and accordingly the Scheme has come into effect. The Company will maintain minimum net worth of ₹ 5,000 Crore as per the undertaking given to NCLT and as mentioned in the order.

See accompanying notes to financial statements.

As per our report on even date

For S.R. Batliboi & Co. LLP

Chartered Accountants ICAI Firm Registration No.: 301003E/E300005

per Tridevlal Khandelwal

Partner

ICAI Membership No.: 501160

Date: April 25, 2025 Place: Ahmedabad

For and ON behalf of the Board of Directors

CIN - L27204RJ1966PLC001208

Arun Misra

CEO & Whole-time Director DIN: 01835605

Sandeep Modi

Chief Financial Officer

Date: April 25, 2025 Place: Udaipur

Kannan Ramamirtham

Director DIN: 00227980 Place: Mumbai

Aashhima V Khanna

Company Secretary ICSI Membership No.: A34517

Integrated Annual Report FY 2025

Date: April 25, 2025 Place: Udaipur

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

1. GROUP OVERVIEW

Hindustan Zinc Limited ("HZL" or "the Company") (CIN: L27204RJ1966PLC001208) and its consolidated subsidiaries (collectively, the "Group") is engaged in exploring, extracting, processing of minerals and manufacturing of metals and its alloys. The Company is a public limited company incorporated in India on January 10, 1966 and has its registered office at Yashad Bhawan, Udaipur (Rajasthan). HZL's shares are listed on National Stock Exchange and Bombay Stock Exchange.

The company is majorly owned by Vedanta Limited which is ultimately held by Vedanta Incorporated (formerly known as Volcan Investments Limited). Vedanta Limited holds 63.42% of the Company's equity as at March 31, 2025 (March 31, 2024: 64.92%).

Details of Group's various businesses are as follows. The Group's percentage holdings in each of the below businesses are disclosed in note 38.

- 1. HZL's operations include five zinc-lead mines. four zinc smelters, one lead smelter, one zinclead smelter, eight sulphuric acid plants, one silver refinery plant, six captive thermal power plants and four captive solar plants in the state of Rajasthan. In addition, HZL also has a rock-phosphate mine in Matoon, near Udaipur in Rajasthan and zinc, lead, silver processing and refining facilities in the state of Uttarakhand. The Group also has wind power plants in the states of Rajasthan, Gujarat, Karnataka, Tamil Nadu and Maharashtra and solar power plants in the state of Rajasthan.
- 2. Hindustan Zinc Alloys Private Limited ("HZAPL") is engaged in manufacturing of metals and its alloys.
- 3. Vedanta Zinc Football & Sports Foundation ("VZFSF") is a section 8 company engaged in CSR activities for HZL pertaining to sports.
- 4. Zinc India foundation ("ZIF") is a section 8 company engaged in CSR activities for HZL.
- 5. Hindustan Zinc Fertilisers Private limited ("HZFPL") is engaged in Fertiliser Business.
- 6. Hindmetal Exploration Services Private Limited ("HESPL") is engaged in Exploration activities.

The consolidated financial statements arewere approved for issue by the Board of Directors on April 25, 2025. The revision to these financial statements is permitted by the Board of Directors after obtaining necessary approvals or at the instance of regulatory authorities as per provisions of the Companies Act, 2013.

2. BASIS OF PREPARATION OF CONSOLIDATED **FINANCIAL STATEMENTS**

a) Basis of preparation

The consolidated financial statements of the Group 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 requirement of Division II of schedule III to the Companies Act 2013 (Ind AS compliant Schedule III), as applicable. These consolidated financial statements have been prepared on a going concern basis using historical cost convention and on the accrual basis except for financial instruments which are measured at fair values (refer note 3(I)(b) below).

Accounting policies have been consistently applied in all material aspects except where a newly issued accounting standard is initially adopted or a revision to an existing accounting standard requires a change in the accounting policy hitherto in use. Also refer note 3(II).

The consolidated financial statements are approved for issue by the Board of Directors on April 25, 2025. The revision to these financial statements is permitted by the Board of Directors after obtaining necessary approvals or at the instance of regulatory authorities as per provisions of the Act.

3.(I) MATERIAL ACCOUNTING POLICIES

a) Basis of Consolidation

(i) Subsidiaries

The consolidated financial statements incorporate the results of the Company and all its subsidiaries (the "Group"), being the entities that it controls. The financial statements of subsidiaries are prepared for the same reporting year as the parent Company. Where necessary, adjustments are made to the financial statements of subsidiaries to align the accounting policies in line with accounting policies of the Group. Intra-Group balances and transactions, and any unrealized profit arising from intra-Group transactions, are eliminated. Unrealized losses are eliminated unless costs cannot be recovered.

Consolidation of a subsidiary begins when the Company obtains control over the subsidiary and ceases when the Company loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the







as at and for the year ended March 31, 2025

year are included in the Consolidated statement of Profit and Loss from the date the Company gains control until the date when the Company ceases to control the subsidiary

(ii) Joint Venture

The group holds an interest in a joint venture, Madanpur South Coal Company Limited , 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 Group's investments in its joint venture is accounted for using the equity method. Under the equity method, the investment in a joint venture is initially recognised at cost. The carrying amount of the investment is adjusted to recognise changes in the Group's share of net assets of the joint venture since the acquisition date. If an entity's share of losses of a joint venture equals or exceeds its interest in the joint venture (which includes any long-term interest that, in substance, form part of the Group's net investment in the joint venture), 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 joint venture. If the 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. Currently, the Group does not consolidate the joint venture as there are no activities carried out in the joint venture, and it is not material to the Group.

(iii) Equity method of accounting

Under the equity method of accounting applicable for investments in joint ventures, investments are initially recorded at the cost to the Group and then, in subsequent periods, the carrying value is adjusted to reflect the Group's share of the postacquisition profits or losses of the investee, and the Group's share of other comprehensive income of the investee, other changes to the investee's net assets and is further adjusted for impairment losses, if any. Dividend received or receivable from joint-ventures are recognised as a reduction in carrying amount of the investment.

If the Group's share of losses in a joint venture equals or exceeds its interests in the associate

or joint venture, the Group discontinues the recognition of further losses. Additional losses are provided for, only to the extent that the Group has incurred legal or constructive obligations.

b) Fair value measurement

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

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 best economic interest.

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

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.

Current and non-current classification

The assets and liabilities are classified as current/ noncurrent based on the operating cycle, which has been identified as 12 months.

d) Functional and presentation currency

The consolidated financial statements are prepared in Indian Rupees (₹), which is the Group's functional currency. All financial information presented in Indian Rupees (₹) has been rounded to the nearest crores. Amounts less than ₹ 0.50 Crore have been presented as "0".

e) Revenue recognition

(i) Sale of goods (Products, Scrap and residual)

Revenue from contracts with customers is recognised when control (as defined in Ind AS 115) of the goods or services is transferred to the customer as per the terms of contract, which usually, is at the time of dispatch of goods to the customer or on the delivery of goods to a carrier responsible for transporting the goods to the customer, or on the date of bill of lading on delivery of the goods to the carriers at an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services. Revenue is recognised net of discounts, volume rebates, outgoing sales taxes/ goods and service tax and other indirect taxes. Revenues from sale of

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

by-products are included in revenue. The Company has generally concluded that it is the principal in its revenue arrangements.

Goods are often sold with volume discounts based on aggregate sales over a 12 months period. Revenue from these sales is recognised based on the price specified in the contract, net of the estimated volume discounts. A liability is recognised for expected volume discounts payable to customers in relation to sales made until the end of the reporting period. No element of financing is deemed present as the sales are generally made with a credit term of 0-180 days, which is consistent with market practice. Any obligation to provide a refund is recognised as a provision. A receivable is recognised when the goods are delivered as per the contractual terms as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

Certain of the Group's sales contracts provide for provisional pricing based on the price on the London Metal Exchange (LME), as specified in the contract. Revenue in respect of such contracts is recognised when control passes to the customer and is measured at the amount the entity expects to be entitled – being the estimate of the price expected to be received at the end of the measurement period. Post transfer of control of goods, provisional pricing features are accounted in accordance with Ind AS 109 'Financial Instruments' rather than Ind AS 115 and therefore the Ind AS 115 rules on variable consideration do not apply. These 'provisional pricing' adjustments i.e., the consideration received post transfer of control are included in total revenue from operations on the face of the Statement of Profit and loss. Final settlement of the price is based on the applicable price for a specified future period. The Group's provisionally priced sales are marked to market using the relevant forward prices for the future period specified in the contract and is adjusted in revenue.

Contract Assets

Trade Receivable

A receivable is recognised if an amount of consideration 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 3(i) 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.

The Group does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

(ii) Income from wind energy

Revenue from sale of wind power is recognised when delivered and measured based on rates as per bilateral contractual agreements with buyers and at rate arrived at based on the principles laid down under the relevant Tariff Regulations as notified by the regulatory bodies, as applicable.

(iii) Dividends

Dividend income is recognized in the 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.

(iv) Interest income

Interest income from a financial asset is recognized when it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably. Interest income is accrued on a time basis, with reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

(v) Others

Revenue relating to insurance claims and interest on delayed or overdue payments from trade receivable is recognized when no significant uncertainty as to measurability or collection exists.





as at and for the year ended March 31, 2025

f) Property, plant and equipment

HINDUSTAN ZINC

(i) Property, plant and equipment other than mining properties

The initial cost of property, plant and equipment comprises its purchase price, including import duties and non-refundable purchase taxes, and any directly attributable costs of bringing an asset to working condition and location for its intended use. Plant and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of replacing part of the plant and equipment and borrowing costs for qualifying assets if the recognition criteria are met. The present value of the expected cost for the decommissioning of an asset and mine restoration after its use is included in the cost of the respective asset if the recognition criteria for a provision are met. Major machinery spares and parts are capitalized when they meet the definition and recognition critieria of Property, Plant and Equipment. Expenditure incurred after the property, plant and equipment have been put into operation, such as repairs and maintenance, are normally charged to the Statement of Profit and Loss in the period in which the costs are incurred. Major inspection and overhaul expenditure is capitalized if recongition criteria is met.

If significant parts of an item of property, plant and equipment have different useful lives, then they are accounted for as separate items (major components) of property, plant and equipment.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment, and are recognized net within other income/other expenses in the Statement of Profit and Loss.

Government grant related to property, plant and equipment is capitalized along with the asset that it relates to and depreciated over the life of the primary asset.

(ii) Mining properties

The costs of mining properties, which include the costs of developing mining properties are capitalized as Property, Plant and Equipment under the heading "Mining properties" in the year, when a decision is taken that a Mining property is viable

for commercial production (i.e. when the Group determines that the Mining Property will provide sufficient and sustainable return relative to the risks and the Group decided to proceed with the mine development), All further pre-production primary development expenditure other than land, buildings, plant and equipment is capitalized as developing asset until the mining property are capable of commercial production. Revenue derived during the project phase is adjusted from the cost incurred on the project from which such revenue is generated.

(iii) Capital work in progress (CWIP)

Assets in the course of construction are capitalized in capital work in progress account. At the point when an asset is capable of operating in the manner intended by management, the cost of construction is transferred to the appropriate category of property, plant and equipment. Costs associated with the commissioning of an asset are capitalized in CWIP until the period of commissioning has been completed and the asset is ready for its intended use. Capital work in progress is carried at cost less accumulated impairment losses, if any.

(iv) Depreciation

Depreciable amount for assets is the cost of an asset, or other amount substituted for cost, less its estimated residual value. Depreciation on property, plant and equipment and other equipment has been provided on the straight-line method over their estimated useful life.

- Depreciation has been provided over remaining useful life or life of replaced part whichever is shorter of the respective property, plant and equipment in respect of additions arising on account of insurance spares, on additions or extension forming an integral part of existing plants and on the revised carrying amount of assets identified as impaired.
- · Mining properties are amortized, from the date on which they are first available for use, in proportion to the annual ore raised to the remaining commercial ore reserves (on a unit-of-production basis) over the total estimated remaining commercial reserves of each property or group of properties and are subject to impairment review. Commercial reserves are proved and probable reserves and any changes affecting unit of production calculations are dealt with prospectively over the revised remaining reserves. In the year of

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

abandonment of mine, the residual balance in mining properties are written off. Costs used in the computation of unit of production comprises the net book value of the capitalised costs plus the future estimated costs required to be incurred to access the commercial reserves.

 Based on technical evaluation, the management believes that the useful lives as given below best represent the period over which the management expects to use the asset. Management's assessment takes into account, inter alia, the nature of the assets, the estimated usage of the assets, the operating conditions of the assets, past history of replacement and maintenance support.

	Useful life in
Assets	years
	(as per Sch II)
Factory buildings	30 years
Residential buildings	60 years
Roads (included in buildings)	5-10 years
Computers and data processing	3-6 years
equipment (included in office	
equipments)	
Plant and Equipment (Including	8-40 years
captive power plant)	
Railway sidings	15 years
Office equipment	5 years
Furniture and fixtures	10 years
Vehicles	8-10 years

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.

Furthermore, the Group considers climate-related matters, including physical and transition risks. Specifically, the Group determines whether climaterelated legislation and regulations might impact either the useful life or residual values, e.g., by banning or restricting the use of the Group's fossil fuel-driven machinery and equipment or imposing additional energy efficiency requirements on the Group's buildings and office properties.

(v) Exploration & evaluation assets:

Exploration and evaluation expenditure incurred prior to obtaining the mining right or the legal right to explore are expensed as incurred.

Exploration and evaluation expenditure incurred after obtaining the mining right or the legal right to explore, are capitalised as exploration and evaluation assets (intangible assets) and stated at cost less impairment, if any. Exploration and evaluation assets are transferred to the appropriate category of property, plant and equipment when the technical feasibility and commercial viability has been determined. Exploration and evaluation assets are assessed for impairment and impairment loss, if any, is recognised prior to reclassification.

Exploration expenditure includes all direct and allocated indirect expenditure associated with finding specific mineral resources.

vi) 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 an entity incurs in connection with the borrowings of the funds.

g) 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 amortization and accumulated impairment losses. 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 recognized in the Statement of Profit and Loss when the asset is derecognized.

Intangible assets are amortized over their estimated useful life. Amounts paid for securing mining rights are amortized over the period of mining lease of 20 years. The estimated useful life of the intangible assets and the amortization period are reviewed at the end of each financial year and the amortization period is revised to reflect the changed pattern, if any.

An intangible asset is derecognised upon disposal (i.e., at the date the recipient obtains control) or when no future economic benefits are expected from its use or disposal. Any gain or loss arising upon 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 and loss when the asset is derecognised.







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h) Impairment of non-financial assets

Impairment charges and reversals are assessed at the level of cash-generating units.

Impairment tests are carried out annually for all assets when there is an indication of impairment. The group assesses at each reporting date, whether there is an indication that an asset may be impaired. The Group conducts an internal review of asset values annually, which is used as a source of information to assess for any indications of impairment or reversal of previously recognized impairment losses. External factors, such as changes in expected future prices, costs and other market factors are also monitored to assess for indications of impairment or reversal of previously recognized impairment losses.

If any such indication exists then an impairment review is undertaken, the recoverable amount is calculated as the higher of fair value less costs of disposal and the asset's value in use.

Fair value less costs of disposal is the price that would be received to sell the asset in an orderly transaction between market participants and does not reflect the effects of factors that may be specific to the entity and not applicable to entities in general.

Value in use is determined as the present value of the estimated future cash flows expected to arise from the continued use of the asset in its present form and its eventual disposal. The cash flows are discounted using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which estimates of future cash flows have not been adjusted. Value in use is determined by applying assumptions specific to the Group's continued use and cannot take into account future development.

The carrying amount of the Cash Generating Unit ('CGU') is determined on a basis consistent with the way the recoverable amount of the CGU is determined.

If the recoverable amount of an asset or CGU is estimated to be less than its carrying amount, the carrying amount of the asset or CGU is reduced to its recoverable amount. An impairment loss is recognized in the Statement of Profit and Loss.

i) 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.

Financial assets - recognition and subsequent 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, financial assets are recognized initially at fair value plus, in the case of financial assets not recorded at fair value through profit and loss, transaction costs that are attributable to the acquisition of the financial asset. Purchases or sales of financial assets except treasury investment that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognized on the trade date, i.e., the date that the Group commits to purchase or sell the asset. Treasury investments are accounted for when the amount is settled in Bank account. Trade receivables that do not contain a significant financing component are measured at transaction price as per Ind AS 115. For purposes of subsequent measurement, financial assets are classified in three categories:

Financial assets at amortized cost

A 'financial asset' is measured at the amortized cost if both the following conditions are met:

- a) 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.

After initial measurement, such financial assets are subsequently measured at amortized cost using the effective interest rate (EIR) method. Amortized 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 amortization is included in finance income in the Statement of Profit and Loss. The losses arising from impairment are recognized in the Statement of Profit and Loss. This category generally applies to trade and other receivables.

· Financial assets at fair value through other comprehensive income (FVTOCI)

A 'financial asset' is classified as at the FVTOCI if both of the following criteria are met:

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- a) 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.

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

For equity instruments, the Group may make an irrevocable election to present subsequent changes in the fair value in OCI. The Group makes such election on an instrument-by-instrument basis. If the Group decides to classify an equity instrument as at FVOCI, 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 the statement of profit and loss, even on sale of investment. However, the Group may transfer the cumulative gain or loss within equity.

Financial assets at fair value through Statement of Profit and Loss (FVTPL)

FVTPL is a residual category for debt instruments and default category for equity instruments. Any debt instrument, which does not meet the criteria for categorization as at amortized cost or as at FVTOCI, is classified as at FVTPL. The Group has not invested in any equity instruments.

Debt instrument included within the FVTPL category are measured at fair value with all changes recognized in the Statement of Profit and Loss.

Further, the provisionally priced trade receivables are marked to market using the relevant forward prices for the future period specified in the contract and is adjusted in revenue.

Financial assets - derecognition

When the Group has transferred its rights to receive cash flows from an asset or has entered into a passthrough 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 recognize

the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognizes 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.

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:

- · Financial assets that are debt instruments, and are measured at amortized cost e.g., loans, debt securities, deposits and trade receivables
- Financial assets that are debt instruments and are measured as at FVTOCI

The Group follows 'simplified approach' for recognition of impairment loss allowance on trade receivables.

The application of simplified approach does not require the Group to track changes in credit risk. Rather, it recognizes 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 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 Group reverts to recognizing 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.

ECL impairment loss allowance (or reversal) recognized during the period is recognized as income/ expense in the Statement of Profit and Loss (P&L). This amount







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is reflected under the head 'other expenses' in the Statement of Profit and Loss (P&L). The balance sheet presentation for various financial instruments is described below:

- Financial assets measured as at amortized cost: 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 writeoff criteria, the Group does not reduce impairment allowance from the gross carrying amount.
- Debt instruments measured at FVTOCI: Since financial assets are already reflected at fair value, impairment allowance is not further reduced from its value. Rather, ECL amount is presented as 'accumulated impairment amount' in the OCI.

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.

Financial liabilities - recognition and subsequent 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 recognized 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 trade and other payables, loans and borrowings including bank overdrafts and derivative financial instruments.

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 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 recognized in the Statement of Profit and Loss.

Financial Liabilities at amortized cost (Loans, Borrowings and Trade and Other payables)

After initial recognition, interest-bearing loans, borrowings and Trade and Other payables are subsequently measured at amortized cost using the EIR method. Gains and losses are recognized in profit or loss when the liabilities are derecognized as well as through the EIR amortization process.

Amortized 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 amortization is included as finance costs in the Statement of Profit and Loss.

Financial liabilities - derecognition

A financial liability is derecognized 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 recognized in the Statement of Profit and Loss.

Embedded derivatives

An embedded derivative is a component of a hybrid (combined) instrument that also includes a nonderivative 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 nonfinancial 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

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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 and the host contracts are not held for trading or designated at fair value though Profit or Loss. These embedded derivatives are measured at fair value with changes in fair value recognized 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.

Offsetting of financial instruments

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

i) Derivative financial instruments and hedae accounting

Initial recognition and subsequent measurement

In order to hedge its exposure to foreign exchange, and commodity price risks, the Group enters into forward currency contracts, commodity contracts and other derivative financial instruments. The Group does not hold derivative financial instruments for speculative purposes.

Such derivative financial instruments are initially recognized 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.

Any gains or losses arising from changes in the fair value of derivatives are taken directly to profit or loss, except for the effective portion of cash flow hedges, which is recognized 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
- · Cash flow hedges

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 on-going basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated.

Hedges that meet the strict criteria for hedge accounting are accounted for, as described below:

(i) Fair value hedges

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recognized in profit or loss immediately, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk.

If the hedged item is derecognized, the unamortized fair value is recognized immediately in profit or loss. When an unrecognized firm commitment is designated as a hedged item, the subsequent cumulative change in the fair value of the firm commitment attributable to the hedged risk is recognized as an asset or liability with a corresponding gain or loss recognized in the Statement of Profit and Loss.

(ii) Cash flow hedges

The effective portion of the gain or loss on the hedging instrument is recognized in OCI in the cash flow hedge reserve, while any ineffective portion is recognized immediately in the Statement of Profit and Loss.

Amounts recognized as OCI are transferred to Statement of Profit and Loss when the hedged transaction affects





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profit or loss, such as when the hedged financial income or financial expense is recognized or when a forecast sale occurs. When the hedged item is the cost of a nonfinancial asset or non-financial liability, the amounts recognized 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 recognized in OCI remains separately in equity until the forecast transaction occurs or the foreign currency firm commitment is met.

Government grants, subsidies and export incentives

Grants and subsidies from the government are recognized when there is reasonable assurance that (i) the Group will comply with the conditions attached to them, and (ii) the grant/subsidy will be received.

When the grant or subsidy relates to revenue, it is recognized as income on a systematic basis in the Statement of Profit and Loss over the periods necessary to match them with the related costs, which they are intended to compensate.

Where the grant relates to an asset, it is recognized as deferred income and released to income in equal amounts over the expected useful life of the related asset and presented within other income.

Inventories

Inventories are valued at the lower of cost and net realizable value.

Costs comprise direct materials, direct labour costs and those overheads that have been incurred in bringing the inventories to their present location and condition. Cost of different categories of inventories are accounted for as follows:

- (i) Ore, concentrate (mined metal), work-in-progress and finished goods (including significant byproducts i.e., silver) are valued at lower of cost and net realizable value on weighted average basis.
- (ii) Stores and spares are valued at lower of cost and net realizable value on weighted average basis.
- (iii) Immaterial by-products, aluminium scrap, chemical lead scrap, anode scrap and coke fines are valued at net realizable value.

Net realizable value is determined based on estimated selling price, less further costs expected to be incurred to completion and disposal.

Inventories of 'Fuel Stock' mainly consist of coal which is used for generating power. On consumption, the cost is charged off to 'Power and Fuel' charges in the statement of profit and loss.

Provisions are made to cover slow moving and obsolete items based on historical experience of utilization.

m) Taxation

Current tax

Current income tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation 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 recognized outside profit or loss is recognized outside profit or loss (either in other comprehensive income or in equity). Current tax items are recognized 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 balance sheet method, on all temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes at the reporting date.

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

• 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 recognized for all deductible temporary differences, the carry forward of unused tax credits and any unused tax losses. Deferred tax assets are recognized 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:

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- 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 and does not give to equal taxable and deductible taxable differences.
- In respect of deductible temporary differences associated with investments in subsidiaries and interests in joint ventures, deferred tax assets are recognized 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 utilized. Unrecognized deferred tax assets are re-assessed at each reporting date and are recognized 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 to the year when the asset is realized 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 profit or loss is recognised outside profit or loss (either in other comprehensive income or in equity). 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.

n) Retirement and other Employee benefit schemes

Short-term employee benefits

Employee benefits payable wholly within twelve months of receiving employee services are classified as short-term employee benefits. These benefits include salaries and wages, performance incentives and compensated absences which are expected to occur in next twelve months. The undiscounted amount of short-term employee benefits to be paid in exchange for employee

services is recognized as an expense as the related service is rendered by employees.

ii. Post-Employment Benefits

Gratuity

In accordance with the Payment of Gratuity Act of 1972, the Group contributes to a defined benefit plan (the "Gratuity Plan"). The Gratuity Plan provides a lump sum payment to employees who have completed at least 5 years of service; at retirement, disability or termination of employment being an amount equal to 15 days' salary (based on the respective employee's last drawn salary) for every completed year of service.

Based on actuarial valuations conducted as at year end, a provision is recognized in full for the benefit obligation over and above the funds held in the Gratuity Plan.

In respect of defined benefit schemes, the assets are held in separately administered funds. In respect of defined benefit schemes, the cost of providing benefits under the plans is determined by actuarial valuation separately each year using the projected unit credit method by independent qualified actuary as at the year end.

Re-measurements, comprising of actuarial gains and losses, the effect of the asset ceiling, 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 recognized 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 the Statement of Profit and Loss in subsequent periods.

The Group recognizes the following changes in the net defined benefit obligation as an expense in the 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

Provident Fund

The Group offers retirement benefits to its employees, under provident fund scheme which is a defined benefit plan. The Group and employees contribute at predetermined rates to 'Hindustan







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Zinc Limited Employee's Contributory Provident Fund' ('Trust') accounted on accrual basis and the conditions for grant of exemption stipulate that the employer shall make good the deficiency, if any, between the return guaranteed by the statute and actual earning of the Trust. The contribution towards provident fund is recognized as an expense in the Statement of Profit and Loss.

Family Pension

The Group offers its employees benefits under defined contribution plans in the form of family pension scheme. Contributions are paid during the year into the fund under statutory arrangements. The contribution to family pension fund is made at predetermined rates by the Group based on prescribed rules of family pension scheme. The contribution towards family pension is recognized as an expense in the Statement of Profit and Loss. The Group has no further obligation other than the contribution made.

Superannuation

Certain employees of the Group, who have joined post disinvestment are members of the Superannuation plan. The Group has no further obligations to the Plan beyond its monthly contributions which are periodically contributed to a trust fund, the corpus of which is invested with the Life Insurance Corporation of India. The contribution is recognized as an expense in the Statement of Profit and Loss.

With respect to defined contribution plans 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.

iii. Other Long-Term Employee Benefits

Compensated absences

The Group has a policy on compensated absences which are both accumulating and non-accumulating in nature. The expected cost of accumulating compensated absences is determined by actuarial valuation performed by an independent actuary at each balance sheet date using projected unit credit method on the additional amount expected to be

paid/availed as a result of the unused entitlement that has accumulated at the balance sheet date. The Company recognizes expected cost of shortterm employee benefit as an expense, when an employee renders the related service. Actuarial differences are recognised immediately in the Statement of Profit and Loss. Expense on nonaccumulating compensated absences is recognized in the period in which the absences occur.

o) Provision

Provisions are recognized when the Group has a present obligation (legal or constructive), as a result of past events, and it is probable that an outflow of resources, that can be reliably estimated, will be required to settle such an obligation. 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. Provisions are reviewed at each reporting date and are adjusted to reflect the current best estimate.

(i) Provision for Decommissioning

The Group recognizes a provision for decommissioning costs of smelting and refining facilities. Decommissioning costs are provided at the present value of expected costs to settle the obligation using estimated cash flows and are recognized as part of the cost of the particular asset. The cash flows are discounted at pre-tax rate that reflects the risks specific to the liability. The unwinding of the discount is expensed as incurred and recognized in the Statement of Profit and Loss as a finance cost. Changes in the estimated future costs or in the discount rate applied are added to or deducted from the cost of the asset.

(ii) Provision for Restoration, rehabilitation and environmental costs

An obligation to incur restoration, rehabilitation and environmental costs arises when environmental disturbance is caused by the development or ongoing production of a mine. Such costs, discounted to net present value, are provided for and a corresponding amount is capitalized at the start of each project as mining properties, as soon as the obligation to incur such costs arises. These costs are charged to the Statement of Profit and Loss over the life of the operation through the depreciation of the asset and the unwinding of the discount on the provision (considered as finance cost). The cost of the related asset is adjusted for changes in the provision due to factors such as updated

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cost estimates, changes to lives of operations, new disturbance and revisions to discount rates. The adjusted cost of the asset is depreciated prospectively over the lives of the assets to which they relate as per the depreciation policy.

Costs for the restoration of subsequent site damage, which is caused on an on-going basis during production, are charged to the Statement of Profit and Loss as extraction progresses. Where the costs of site restoration are not anticipated to be material, they are expensed as incurred.

p) Foreign currency translation

The Group's consolidated Financial statemens 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.

In the financial statements of the Group, transactions in currencies other than the functional currency are translated into the functional currency at the exchange rates ruling at the date of the transaction. Monetary assets and liabilities denominated in other currencies are translated into the functional currency at exchange rates prevailing on the reporting date. Non-monetary assets and liabilities denominated in other currencies and measured at historical cost or fair value are translated at the exchange rates prevailing on the dates on which such values were determined.

g) Earnings per share

The Group presents basic and diluted earnings per share ("EPS") data for its equity shares. Basic EPS is calculated by dividing the profit or loss attributable to equity shareholders of the Group by the weighted average number of equity shares outstanding during the period. Diluted EPS is determined by adjusting the profit or loss attributable to equity shareholders and the weighted average number of equity shares outstanding for the effects of all dilutive potential equity shares.

r) Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief Operating Decision-Maker i.e., CEO. Revenue and expenses are identified to segments on the basis of their relationship to the operating activities of the segment. Revenue, expenses, assets and liabilities which are not allocable to segments on a reasonable basis, are included under "Unallocated revenue/ expenses/ assets/ liabilities".

The Group assesses at contract inception whether a contract is, or contains, a lease. That is, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

Group as a lessee

The Group applies a single recognition and measurement approach for all leases, except for shortterm 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 when 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. The right-of-use assets are also subject to impairment. Refer to the accounting policies in section (h) Impairment of non-financial assets.

Right-of-use assets are depreciated on a straightline basis over lease term (ranging upto 20 years for underlying assets other than land) or the estimated useful lives of the assets in case the company has option and is reasonable to acquire the asset after the completion of lease term.

(ii) Lease liabilities

At the commencement date of the lease, the Company recognises lease liabilities measured at the present value of lease payments to be made over the lease term. 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 generally 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









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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 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.

t) Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and on hand and short-term money market deposits with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change 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.

u) Operational buyers' credit/suppliers' credit

The Group enters into arrangements where by banks and financial institutions make direct payments to suppliers for goods and services. The banks and financial institutions are subsequently repaid by the Group at a later date providing working capital timing benefits. These are normally settled up to twelve months from the date of agreement . Where these arrangements are for goods used in the normal operations of the Group 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 and disclosed on the face of the balance sheet. Interest expense on these are recognised in the finance cost. Payments made by banks and financial institutions to the operating vendors are treated as a non cash item and settlement of due to operational buyer's credit/ suppliers' credit by the Group is treated as a cash outflow from operating activity reflecting the substance of the payment.

v) Provisions, contingent liabilities and contingent assets

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The assessments undertaken in recognising provisions and contingencies have been made in accordance with the applicable Ind AS.

Provisions represent liabilities for which the amount or timing is uncertain. Provisions are recognized when the Group has a present obligation (legal or constructive), as a result of past events, and it is probable that an outflow of resources, that can be reliably estimated, will be required to settle such an obligation.

If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows to net present value using an appropriate pre-tax discount rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. Unwinding of the discount is recognized in Statement of profit and loss as a finance cost. Provisions are reviewed at each reporting date and are adjusted to reflect the current best estimate.

A contingent liability is a possible obligation that arises from past events whose existence will be confirmed by the occurrence or non-occurrence of one or more uncertain future events beyond the control of the Group or a present obligation that is not recognised because it is not probable that an outflow of resources will be required to settle the obligation. A contingent liability also arises in extremely rare cases where there is a liability that cannot be recognised because it cannot be measured reliably. The Group does not recognize a contingent liability but discloses its existence in the Balance Sheet.

In the normal course of business, contingent liabilities may arise from litigation and other claims against the Group. There are certain obligations which management has concluded, based on all available facts and circumstances, are not probable of payment or are very difficult to quantify reliably, and such obligations are treated as Contingent liabilities and disclosed in the notes but are not reflected as liabilities in the consolidated financial statements. Although there can be no assurance regarding the final outcome of the legal proceedings in which the Group is involved, it is not expected that such contingencies will have a material effect on its financial position or profitability.

Contingent assets are not recognised but disclosed in the consolidated financial statements when an inflow of economic benefit is probable.

The Group has significant capital commitments in relation to various capital projects which are not recognized on the balance sheet but disclosed in the financial statement.

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w) Exceptional Items

Exceptional items are those items that management considers, by virtue of their size, nature or incidence, should be disclosed separately to ensure that the financial information allows an understanding of the underlying performance of the business in the year, so as to facilitate comparison with prior periods. Such items are material by nature or amount to the year's results and require seperate disclosures in accordance with Ind AS. The determination as to which items should be disclosed separately requires a degree of judgement. The details of exceptional items are set out in note 28.

3. (II) CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

New and amended standards

The Group applied for the first-time certain standards and amendments, which are effective for annual periods beginning on or after April 01, 2024. The Group has not early adopted any standard, interpretation or amendment that has been issued but is not yet effective.

(i) Ind AS 117 Insurance Contracts

The Ministry of corporate Affairs (MCA) notified the Ind AS 117, Insurance Contracts, vide notification dated August 12, 2024, under the Companies (Indian Accounting Standards) Amendment Rules, 2024, which is effective from annual reporting periods beginning on or after April 01, 2024.

Ind AS 117 Insurance Contracts is a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. Ind AS 117 replaces Ind AS 104 Insurance Contracts. Ind AS 117 applies to all types of insurance contracts, regardless of the type of entities that issue them as well as to certain guarantees and financial instruments with discretionary participation features; a few scope exceptions will apply. Ind AS 117 is based on a general model, supplemented by:

- A specific adaptation for contracts with direct participation features (the variable fee approach)
- A simplified approach (the premium allocation approach) mainly for short-duration contracts

The application of Ind AS 117 had no impact on the Group's consolidated financial statements.

(ii) Amendment to Ind AS 116 Leases - Lease Liability in a Sale and Leaseback

The MCA notified the Companies (Indian Accounting Standards) Second Amendment Rules, 2024, which amend Ind AS 116, Leases, with respect to Lease Liability in a Sale and Leaseback.

The amendment specifies the requirements that a seller-lessee uses in measuring the lease liability arising in a sale and leaseback transaction, to ensure the seller-lessee does not recognise any amount of the gain or loss that relates to the right of use it retains.

The amendment is effective for annual reporting periods beginning on or after April 01, 2024 and must be applied retrospectively to sale and leaseback transactions entered into after the date of initial application of Ind AS 116.

The amendment does not have any impact on the Group's financial statements.

Standards issued but not yet effective

There are no standards that are notified and not yet effective as on date

3. (III) SIGNIFICANT ACCOUNTING ESTIMATE **AND JUDGEMENT**

The preparation of the consolidated financial statements in conformity with Ind AS requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amount of assets, liabilities, income, expenses and disclosures of contingent liabilities at the date of these financial statements. Actual results may differ from these estimates under different assumptions and conditions.

The management believes that the estimates used in preparation of the consolidated financial statements are prudent and reasonable. Information about estimates and judgments made in applying accounting policies that have the most significant effect on the amounts recognized in the consolidated financial statements are as follows:

(A) Significant Estimates

(i) Mining property and Ore reserve

Ore reserves and mineral resource estimates are estimates of the amount of ore that can be economically and legally extracted from the Group's mining properties. The Group estimates its ore reserves and mineral resources based on information compiled by appropriately qualified persons relating to the geological and technical data on the size, depth, shape and grade of the





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ore body and suitable production techniques and recovery rates. Such an analysis requires complex geological judgements to interpret the data. The estimation of recoverable reserves is based upon factors such as estimates of foreign exchange rates, commodity prices, future capital requirements and production costs, along with geological assumptions and judgements made in estimating the size and grade of the ore body. As a consequence of such an assessment made at the end of the current year, the Group has added new reserves and there is no material impact on the depreciation charge for the year due to this change.

(ii) Restoration, rehabilitation and environmental costs:

Provision is made for costs associated with restoration and rehabilitation of mining sites as soon as the obligation to incur such costs arises. Such restoration and closure costs are typical of extractive industries and they are normally incurred at the end of the life of the mine fields. The costs are estimated on bi-annual basis on the basis of mine closure plans with the help of third party experts and the estimated discounted costs of dismantling and removing these facilities and the costs of restoration are capitalized when incurred reflecting the Group's obligations at that time. The Group has not considered salvage value for the estimates of provision for decommissioning calculated as at March 31, 2023.

The provision for decommissioning liabilities (refer note 17) is based on the current estimate of the costs for removing and decommissioning producing facilities, the forecast timing of settlement of decommissioning liabilities and the appropriate discount rate.

(iii) Assessment of useful lives and consumption pattern of Property, Plant and Equipments:

The Group reviews the useful lives and consumption pattern of Property, Plant and Equipment at the end of each reporting period.

(ii) Climate Change

The Company aims to achieve net-zero emissions by 2050 or sooner & committed to reduce its GHG emission (Scope-1 & 2) by 50% & Scope 3 by 25% by 2030 from 2020 baseline, 5 times water positive by 2025 from current 2.41 times etc.as part of their climate mitigation and adaptation efforts and sustainability strategy. The Company conducted climate risk assessment and outlined its risks and opportunities in climate report. Climate change

may have various impacts on the Company in the medium to long term. These impacts include the risks and opportunities related to the demand of products, impact due to transition to a low-carbon economy, disruption to the supply chain, risk of physical harm to the assets due to extreme weather conditions, regulatory changes etc. The accounting related measurement and disclosure items that are most impacted by our commitments, and climate change risk more generally, relate to those areas of the financial statements that are prepared under the historical cost convention and are subject to estimation uncertainties in the medium to long term.

The potential effects of climate change may be on assets and liabilities that are measured based on an estimate of future cash flows. The main ways in which potential climate change impacts have been considered in the preparation of the financial statements, pertain to (a) inclusion of capex in cash flow projections, (b) recoverable amounts of existing assets, (c) review of estimates of useful lives of property, plant and equipment, (d) assets and liabilities carried at fair value, etc.

The Company's strategy consists of mitigation and adaptation measures and is committed to reduce its carbon footprint by limiting its exposure to coalbased projects and reducing its GHG emissions through high impact initiatives such as investment in Renewable Energy (530 MW power delivery agreement ('PDA')) signed on a group captive basis, fuel switch, electrification of vehicles and mining fleet and energy efficiency opportunities. However, renewable sources have limitations in supplying round the clock power, so existing power plants would support transition and fleet replacement is part of normal lifecycle renewal. The Group have also taken certain measures towards water management such as commissioning of Zero Liquid Discharge plants, sewage treatment plant, dry tailing plant, rainwater harvesting, thus reducing freshwater consumption. These initiatives are aligned with the Company's ESG strategy and no material changes were identified to the financial statements as a result.

As the Company's assessment of the potential impacts of climate change and the transition to a low-carbon economy continues to mature, any future changes in the Company's climate change strategy, changes in environmental laws and regulations and global decarbonisation measures may impact the Company's significant judgments and key estimates and result in changes to financial

Notes forming part of the consolidated financial statements

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statements and carrying values of certain assets and liabilities in future reporting periods. However, as of the balance sheet date, the Company believes that there is no material impact on carrying values of its assets or liabilities.

(B) Significant Judgement

(i) Contingencies

In the normal course of business, contingent liabilities may arise from litigation, taxation and other claims against the Company. A provision is recognised when the Company has a present obligation as a result of past events and it is probable that the Company will be required to settle that obligation.

Where it is management's assessment that the outcome cannot be reliably quantified or is uncertain, the claims are disclosed as contingent liabilities unless the likelihood of an adverse outcome is remote. Such liabilities are disclosed in the notes but are not provided for in the financial statements.

When considering the classification of legal or tax cases as probable, possible or remote, there is judgement involved. This pertains to the application of the legislation, which in certain cases is based upon management's interpretation of country specific applicable law, in particular India, and the likelihood of settlement. Management uses in-house and external legal professionals to make informed decision.

Although there can be no assurance regarding the final outcome of the legal proceedings, the Company does not expect them to have a materially adverse impact on the Company's financial position or profitability. These are set out in Note 30.

For other significant litigations where the possibility of an outflow of resources embodying economic benefits is remote, refer note 30.





Notes forming part of the consolidated financial statements as at and for the year ended March 31, 2025

										(₹ in Crore)
Particulars	Freehold	Buildings	Plant and equipment	Furniture and fixtures	Vehicles	Office equipment	Railway siding	Mining properties (refer note(5(2))	Right of use (2)	Total
At Cost										
As at April 1, 2023	294	2,250	22,260	36	52	402	94	12,358	267	38,013
Additions (18.2)	00	199	1,526	-	m	40	'	1,856	237	3,870
Disposals/ adjustments	1	14	234	0	m	4		ı		255
Transfer/Reclassfication (from)/to	,	(38)	37		2	,	'	84		84
As at March 31, 2024	302	2,396	23,589	37	54	438	94	14,298	504	41,712
Additions (18.2)	11	108	1,907	•	16	7	1	1,827	165	4,041
Disposals/ adjustments	1	9	250	2	4	35	1	ı	28	325
Transfer/Reclassfication (from)/to	1	54	(20)	•	•	1	•	157	(4)	157
As at March 31, 2025	313	2,552	25,196	32	99	410	94	16,282	637	45,585
Accumulated depreciation										
As at April 1, 2023		755	10,844	27	31	289	48	8,449	40	20,483
Depreciation charge for the year	1	26	1,326	2	IJ	37	2	1,950	22	3,456
Disposals/ adjustments	1	22	171		2	က	1	ı		198
As at March 31, 2024	1	808	11,999	29	34	323	53	10,399	92	23,741
Depreciation charge for the year	1	73	1,344	2	7	36	2	2,033	125	3,625
Disposals/adjustments	1		208	2	m	33	'	1	20	266
As at March 31, 2025	•	882	13,135	29	38	326	28	12,432	200	27,100
Net Book Value										
As at March 31, 2025	313	1,670	12,061	9	28	84	36	3,850	437	18,485

Notes forming part of the consolidated financial statements as at and for the year ended March 31, 2025

- (1) Addition to property, plant & equipment includes finance cost capitalised of ₹84 Crore. (March 31, 2024: ₹67 Crore).
- (2) Carrying amount of right-of-use assets recognised and the movements during the year is as below:

	Plant &		Leasehold	(₹ in Crore)
Particulars		Buildings		Total
	machinery		Land	
Gross Block				
As at April 1, 2023	60	3	204	267
Additions	227	-	10	237
Disposal/Transfers	-	-	-	-
As at March 31, 2024	287	3	214	504
Additions	162	3	-	165
Disposals/ adjustments	28	-	-	28
Transfer/Reclassfication (from)/to		-	(4)	(4)
As at March 31, 2025	421	6	210	637
Accumulated Depreciation				
As at April 1, 2023	12	1	27	40
Charge for the year	47	1	7	55
Disposal/Adjustments	-	-	-	-
As at March 31, 2024	59	2	34	95
Charge for the year	117	1	7	125
Disposal/Transfers	19	-	1	20
As at March 31, 2025	157	3	40	200
Net Book Value				
As at March 31, 2025	264	3	170	437
As at March 31, 2024	228	1	180	409

4(A) Capital work in progress

		(₹ III Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Carrying amount of Capital work in progress (1)	2,606	1,696

Movement of Capital work in progress (CWIP) during the year:

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Balance at the beginning of the year	1,696	2,237
Additions during the year	4,630	2,952
Capitalised in PPE during the year	(3,720)	(3,493)
Balance at the end of the year	2,606	1,696

CWIP Ageing Schedule

(₹	in	Crore)
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	As at March 31, 2025			As at March 31, 2024			
Amount in CWIP for a period of	Projects in progress	Projects temporarily suspended	Total	Projects in progress	Projects temporarily suspended	Total	
Less than 1 year	2,130	-	2,130	929	-	929	
1-2 years	187	-	187	409	-	409	
2-3 years	139	-	139	147	-	147	
More than 3 years	150	-	150	211	-	211	
Total	2,606	-	2,606	1696	-	1,696	







Notes forming part of the consolidated financial statements as at and for the year ended March 31, 2025

CWIP completion schedule for projects whose completion is overdue compared to its original plan:

								(₹ in Crore)	
		As at March	31, 2025			As at March 31, 2024			
OV/ID		To be com	pleted in			To be com	pleted in		
CWIP	Less than	4.2	-2 years 2-3 years	More than	Less than	4.2.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2-3 years	More than	
	1 year	1-2 years		3 years	1 year	1-2 years		3 years	
Project in Progress									
Fumer Project	-	-	-	-	31	-	-	-	
RD Mill project	-	-	-	-	6	-	-	-	
Dewatering Project	-	-	-	-	129	-	-	-	
Zinc Dust plant	56	-	-	-	81	-	-	-	
Others	61	-	-	-	47	-	-	-	
Total	117	-	-	-	294	-	-	-	

(1) During the year, the Group has capitalised the following expenses which are attributable to the construction activity and are included in the cost of CWIP. Consequently, expenses disclosed under the respective notes are net of such amounts.

		(₹ in Crore)
Dantindana	As at	As at
Particulars	March 31, 2025	March 31, 2024
Power and fuel charges	35	45
Repairs and Others	388	350
Cost of material consumed	-	1
Consumption of stores and Spare parts	257	273
Employee Benefit Expenses	126	125
Finance Cost	128	75
Insurance	-	2
Miscellaneous expenses	1	0
Total	935	871

5. INTANGIBLE ASSETS

					(₹ in Crore)
				Exploration	
Post of the second	Computer Software Mining rights		Right to use	intangible	
Particulars		asset (1)	assets under	Total	
				development(2),(3)(4)	
At Cost					
As at April 1, 2023	51	67	-	58	176
Additions	1	-	48	135	184
Disposals/adjustments	-	-	-	-	-
Transfer (from)/to	-	-	-	(84)	(84)
As at March 31, 2024	52	67	48	109	276
Additions	2	-	-	113	115
Disposals/adjustments	-	-	-	-	-
Transfer (from)/to	-	-	-	(157)	(157)
As at March 31, 2025	54	67	48	65	234
Accumulated depreciation					
As at April 1, 2023	47	37	-	-	84
Charge for the year	2	4	6	-	12
Disposals/adjustments	-	-	-	-	-
As at March 31, 2024	49	41	6	-	96
Charge for the year	1	4	10	-	15
Disposals/adjustments	-	-	-	-	-
As at March 31, 2025	50	45	16	-	111
Net Book Value					
As at March 31, 2025	4	22	32	65	123
As at March 31, 2024	3	26	42	109	180

- (2 ₹ 157 Crore (March 31, 2024: ₹ 84 Crore) transferred from Exploration intangible assets under development to Mining properties (refer note 3(I)(f)(v)).
- (3) Additions to Exploration intangible assets under development includes finance cost capitalised ₹ 13 Crore (March 31, 2024: ₹ 9 Crore).
- (4) There are no overdue balances as at March 31, 2025 (March 31, 2024: nil).

Notes forming part of the consolidated financial statements as at and for the year ended March 31, 2025

Intangible assets under development ageing schedule

						(₹ in Crore)
	As a	nt March 31, 202	5	As a	t March 31, 202	4
Amount in Intangible assets under development for a period of	Projects in progress	Projects temporarily suspended	Total	Projects in progress	Projects temporarily suspended	Total
Less than 1 year	47	-	47	72	-	72
1-2 years	1	-	1	22	-	22
2-3 years	2	-	2	7	-	7
More than 3 years	15	-	15	8	-	8
Total	65	-	65	109	-	109

6. LOANS

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Non-current		
Unsecured, considered good		
Loans to employees	1	0
Total	1	0
Current		
Unsecured, considered good		
Loans to employees	1	1
Total	1	1

7. OTHER ASSETS

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Non-current		
Secured, considered good		
Advances for supplies to related party (refer note 37)	63	49
Unsecured, considered good		
Capital advances	306	424
Claims and other receivables ⁽¹⁾	171	96
Advances for supplies to related party (refer note 37)	51	-
	591	569
Unsecured, credit impaired		
Claims and other receivables	7	7
Provision on doubtful deposits and claims	(7)	(7)
	-	-
Total	591	569
Current		
Secured, considered good		
Advances for supplies to related party (refer note 37)	5	1
Unsecured, considered good		
Advance given to vendors for supply of goods and services	95	92
Advances for supplies to related party (refer note 37)	12	1
Balance with government authorities	80	152
Claims and other receivables ⁽²⁾	59	189
Total	251	435

- (1) includes indirect taxes and royalty deposited under dispute with respect to various matters currently litigated in court of law and at various levels of
- (2) Includes prepaid expenses and export benefit receivable.







as at and for the year ended March 31, 2025

8. INVENTORIES*(2)

			(₹ in Crore)
Da	rticulars	As at	As at
Pc	iticulars	March 31, 2025	March 31, 2024
a.	Work in progress		
	Ore	74	106
	Mined Metal	877	744
	Others#	519	547
b.	Finished goods ⁽¹⁾	9	18
c.	Fuel Stock	155	196
	[Including goods in transit ₹ 64 Crore (March 31, 2024: ₹ 83 Crore)]		
d.	Stores and spare parts	255	315
	[Including goods in transit ₹ 21 Crore (March 31, 2024: ₹ 17 Crore)]		
То	tal	1,889	1,926

 $^{^{\}ast}$ For method of valuation of inventories, refer note 3(I)(I).

- (1) Inventory held at net realizable value amounted to ₹ 2 Crore (March 31,2024: ₹ 5 Crore). The write down on this inventory of Nil (March 31, 2024: Nil) has been recognized as an expense in Statement of Profit and Loss.
- (2) The Group follows suitable provisioning norms for writing down the value of inventories towards slow moving, non-moving and surplus inventory. An amount of ₹ 13 Crore (March 31, 2024. ₹ 5 Crore) has been reversed on account of consumption of respective slow moving/ non-moving inventories during the year and has been recognized in the Statement of Profit and Loss.

9. INVESTMENTS

Non Current

		(₹ in Crore)
Dawtiaulava	As at	As at
Particulars	March 31, 2025	March 31, 2024
Investment in equity shares (fully paid up)		
Joint Venture - Unquoted		
Madanpur South Coal Company Limited (1,14,391 equity shares (March 31, 2024:	2	2
1,14,391) of ₹ 10 each)		
Less: Aggregate amount of impairment in the value of investment	(2)	(2)
(A)	-	-

The Group had access of up to 31.5 million MT of coal as a partner in the joint venture 'Madanpur South Coal Company Limited' (Madanpur JV), a Company incorporated in India, where it holds 18.05% (March 31, 2024: 18.05%) of ownership interest. During the year 2013-14, Honourable Supreme Court had passed the judgment cancelling all the coal blocks including Madanpur JV allocated since 1993 with certain exceptions and consequently the Group does not have any business to pursue. Accordingly, the Group had created 100% provision against its investment in Madanpur JV amounting to ₹ 2 crore.

			(₹ in Crore)
Deuticulaus		As at	As at
Particulars		March 31, 2025	March 31, 2024
Measured at fair value through profit and loss			
Investment in preference shares - Unquoted			
Serentica Renewables India 4 Private Limited		224	224
(22,40,00,000 (March 31, 2024: 22,40,00,000) Optionally Convertible			
Redeemable Preference Shares of ₹ 10 each)			
Serentica Renewables India 5 Private Limited		328	98
(32,82,50,000 (March 31, 2024: 9,82,50,000) Optionally Convertible			
Redeemable Preference Shares of ₹ 10 each)			
	(B)	552	322

Notes forming part of the consolidated financial statements

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			(₹ in Crore)
Particulars		As at	As at
Particulars		March 31, 2025	March 31, 2024
Measured at fair value through other comprehensive income			
Investment in zero coupon bonds- quoted		182	167
Investment in Equity shares - Unquoted			
Serentica Renewables India 4 Private Limited		56	56
(5,60,00,000 (March 31, 2024: 5,60,00,000) Equity shares of class B of			
₹ 10 each)			
Serentica Renewables India 5 Private Limited		33	33
(3,30,00,000 (March 31, 2024: 3,30,00,000) Equity shares of class B of $\overline{\mathbf{q}}$			
10 each)	_		
	(C)	271	256
Total Non Current Investments	(A+B+C+D)	823	578

- (1) During the year ended March 31, 2023, the Group had entered into Power delivery agreement ('PDA') with Serentica Renewables India 4 Private Limited ('Serentica 4') for sourcing of 200 MW (contracted capacity) renewable power on round the clock ('RTC') basis under group captive arrangement for 25 years. Under the terms of the PDA, the Group is expected to infuse equity of ₹ 350 Crore for a minimum of twenty six percent in Serentica 4. During the current year, the Group has made an investment of Nil Crore (March 31, 2024: ₹ 175 Crore) in Optionally Convertible Redeemable Preference Shares ('OCRPS') and pending committed investment of ₹ 70 Crore to be made basis fulfilment of conditions of the PDA. Out of the total investment, ₹ 56 Crore worth of OCPRS are converted into equity shares of Serentica 4 as per terms of the PDA in previous year. All the Group investments in Serentica 4 have been pledged by Serentica Group fir financing the project as per the terms of the PDA.
- (2) During the year ended March 31, 2023, the Group had entered into Power delivery agreement ('PDA') with Serentica Renewables India 5 Private Limited ('Serentica 5') for sourcing of 250 MW (contracted capacity) renewable power on round the clock ('RTC') basis under group captive arrangement for 25 years. Under the terms of the PDA, the Group is expected to infuse equity of ₹ 438 Crore for a minimum of twenty six percent in Serentica 5. During the current year, the Group has made an investment of ₹ 230 Crore (March 31, 2024: ₹ 131 Crore) in Optionally Convertible Redeemable Preference Shares ('OCRPS') and pending committed investment of ₹ 77 Crore to be made basis fulfilment of conditions of the PDA. Out of the total investment, ₹ 33 Crore worth of OCPRS are converted into equity shares of Serentica 5 as per terms of the PDA in previous year.

			(₹ in Crore)
Particulars		As at	As at
Particulars		March 31, 2025	March 31, 2024
Measured at fair value through profit and loss			
Investment in bonds-quoted*		1,499	1,540
Investment in perpertual bonds-quoted		2,266	2,256
Investment in mutual funds-unquoted		1,590	1,651
	(A)	5,355	5,447
Measured at fair value through other comprehensive income			
Investment in zero coupon bonds-quoted		1,692	2,330
Investment in perpertual bonds-quoted		2,102	2,097
Total	(B)	3,794	4,427
Total Current Investments	(A+B)	9,149	9,874
Aggregate amount of quoted investment at market value thereof		7,559	8,223
Aggregate amount of unquoted investment		1,590	1,651

*Investments amounting to ₹ 949 Crore (March 31, 2024: ₹ 2,033 Crore) are pledged as security for repurchase liability (refer note 15(6)). The Group continues to record these investments as it retains rights to contractual cash flows on such investments and thus do not meet the criteria for derecognition or transfer of financial asset as per Ind AS 107.

10. TRADE RECEIVABLES(1)(4)

		(₹ in Crore)	
Deutlandens	As at	As at	
Particulars	March 31, 2025	March 31, 2024	
Unsecured			
Considered good ⁽²⁾⁽³⁾	99	155	
Trade receivables-credit impaired	2	2	
	119	157	
Provision for doubtful trade receivables	(2)	(2)	
Total	117	155	





[#] Others include semi finished items generated during smelting process.

as at and for the year ended March 31, 2025

Trade receivables Ageing Schedule*

		(₹ in Crore)		
Particulars	As at	As at		
Particulars	March 31, 2025	March 31, 2024		
Undisputed - considered good				
Not Due	27	111		
Less than 6 months	86	40		
6 months-1 year	1	1		
1-2 years	-	3		
2-3 years	3	_		
More than 3 years	-	_		
Total	117	155		
Disputed - considered good				
Not Due	-	-		
Less than 6 months	-	-		
6 months-1 year	-	-		
1-2 years		<u>-</u>		
2-3 years	<u>-</u>	<u>-</u>		
More than 3 years	<u>-</u>			
Total	-	-		
Undisputed - Credit Impaired				
Not Due	-	-		
Less than 6 months	-	-		
6 months – 1 year	-	-		
1-2 years	-	-		
2-3 years	-	-		
More than 3 years	2	2		
Total	2	2		
Less: Provision for doubtful trade receivables	(2)	(2)		
Total Trade receivables	117	155		

*Outstanding for above mentioned periods from due date of receipt (except for not due).

- (1) The average credit period given to customer ranges from zero to one hundred eighty days (March 31, 2024: zero to one hundred twenty days). Interest is charged on trade receivables for the credit period, from the date of the invoice at 8% to 10.55%. (March 31, 2024: 8% to 10.55%) per annum on the
- (2) Unsecured considered good includes ₹ 18 Crore (March 31, 2024: ₹ 22 Crore) due from wind energy segment's trade receivables. Unsecured trade receivable of ₹ 16 Crore (March 31, 2024: ₹ 45 Crore) are covered against Letter of credit and Bank Guarantees.
- (3) Out of the total, ₹ 25 Crore is relating to related parties. Refer note 37 for details of related party balances and terms and conditions.
- (4) There are no outstanding receivables due from directors or other officers of the Group.

11. CASH AND CASH EQUIVALENTS

As at March 31, 2024
March 31, 2024

Particulars	As at	As at	
	March 31, 2025	March 31, 2024	
Balances with banks			
On current accounts	96	53	
Total	96	53	

12. OTHER BANK BALANCES

		(₹ in Crore)
Davianiava	As at	As at
Particulars	March 31, 2025	March 31, 2024
Bank deposits having original maturity of more than 3 months but not more than 12	55	93
months ⁽¹⁾		
Earmarked unpaid dividend accounts	26	29
Total	81	122

(1) Includes margin money amounting to ₹ 55 Crore (March 31, 2024 : ₹ 92 Crore)

Notes forming part of the consolidated financial statements as at and for the year ended March 31, 2025

13. OTHER FINANCIAL ASSETS

		(₹ in Crore
Books to a	As at	As a
Particulars	March 31, 2025	March 31, 2024
Non-current		
Unsecured, considered good		
Security Deposits	89	126
Bank Deposits with remaining maturity more than 12 months	6	5
Unsecured, credit impaired		
Security Deposits	27	27
Provision for doubtful deposits	(27)	(27)
Total	95	131
Current		
Unsecured, Considered Good		
Interest accrued on deposits	6	7
Derivative assets (refer note 35)	9	11
Receivable from related party (refer note 37)	4	2
Other receivable*	22	39
Unsecured, credit impaired		
Receivable from related party (refer note 37)	28	28
Provision for doubtful receivable	(28)	(28
Total	41	59

^{*} includes amount receivable from financial institutions on account of hedging transactions entered into by the group as per the policy.

14. EQUITY SHARE CAPITAL

17.	EGOITT SHARE CAPITAL		
			(₹ in Crore)
Pai	rticulars	As at	As at
Га	ticulais	March 31, 2025	March 31, 2024
A.	Authorized equity share capital		
	Equity shares of ₹ 2 (March 31, 2024: ₹ 2) each.	1,000	1,000
	No. of Shares (In Crore)	500	500
B.	Issued, subscribed and paid up		
	Equity shares of ₹ 2 (March 31, 2024: ₹ 2) each.	845	845
	No. of Shares (In Crore)	423	423
C.	Equity shares held by Holding Company		
	Vedanta Limited		
	No. of Shares (In Crore)	268	274
	% of Holding	63.42%	64.92%
D.	No shares issued for consideration other than cash and no shares bought back		
	during the period of five years immediately preceding the reporting date		
E.	Details of shareholders holding more than 5% shares in the Company		
	Vedanta Limited		
	No. of Shares (In Crore)	268	274
	% of Holding	63.42%	64.92%
	Government of India - President of India		
	No. of Shares (In Crore)	118	125
	% of Holding	27.92%	29.54%





as at and for the year ended March 31, 2025

			(₹ in Crore)
Particulars		As at	As at
		March 31, 2025	March 31, 2024
F. Det	tails of shares held by promoters		
Ved	danta Limited		
No.	of shares at the beginning of the year (In Crore)	274	274
Cha	ange during the year (In Crore)	(6)	-
No.	. of shares at the end of the year (In Crore)	268	274
% o	of Total Shares*	63.42%	64.92%
% с	change during the year	(1.50%)	-

*As at March 31, 2025, 9.19% (March 31, 2024: 13.75%) of total paid up share capital of the Company have been pledged by promoters for securing loan facilities from banks/financial institutions along with a non-disposal undertaking in respect of their holding in the Company to the extent of 50.1% of the paid up share capital of the Company.

G. Terms/Rights attached to equity shares

The Company has one class of equity shares having a par value of ₹ 2 per share. Each equity shareholder is eligible for one vote per share held. Each equity shareholder is entitled to dividend as and when declared by the Company. Interim dividend is paid as and when declared by the Board. Final dividend is paid after obtaining shareholders' approval. Dividends are paid in Indian Rupees. In the event of liquidation, the equity shareholders are eligible to receive the remaining assets of the Company after distribution of all preferential amount in proportion to their shareholding.

15. BORROWINGS

Non-current

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
At amortised cost		
Unsecured		
Non-convertible debentures ⁽¹⁾	499	-
Term-loan from banks ⁽²⁾⁽³⁾	8,213	6,944
Total Non-current borrowings	8,712	6,944
Less: Current maturities of long-term borrowings	(2,722)	(2,698)
Total (Net)	5,990	4,246

Current

		(₹ in Crore)
Deutlandens	As at	As at
Particulars	March 31, 2025	March 31, 2024
At amortised cost		
Unsecured		
Commercial Paper ⁽⁴⁾	1,036	-
Current maturities of long-term borrowing	2,722	2,698
Working Capital Loans from banks ⁽⁵⁾	-	8
	3,758	2,706
Secured		
Repurchase liability ⁽⁶⁾	903	1,504
	903	1,504
Total	4,661	4,210

- (1) During the current year, the Group had issued 50,000 Unsecured, Rated, Non-convertible debentures (NCDs) of face value of ₹ 1,00,000 each at an interest rate of 7.75% p.a., aggregating upto ₹ 500 Crore. The NCDs are due for repayment in yearly installments of ₹ 100 Crore each in March 2026 and March 2027 and ₹ 300 Crore in March 2028.
- (2) Term loans from Banks carry an interest rate linked with benchmark rates (Repo / T- Bill / MCLR) plus agreed spread. During the year average effective interest rate for current and non-current loans was 8.29% p.a. (March 31, 2024; 8.12% p.a). Balance outstanding as at March 31, 2025 carries interest rate of 7.98% p.a (March 31, 2024; 8.44% p.a).
- (3) The Group has complied with the financial covenant as per the terms of the borrowings and repayment schedule is tabulated below:

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

As at March 31, 2025

Particulars	< 1year	1-3 years	> 3 years
Non current term loan from banks*	2,625	5,592	-
As at March 31, 2024			
Particulars	< 1year	1-3 years	> 3 years
Non current term loan from banks*	2.701	3.999	250

 st the above maturity profile is based on total principal outstanding gross of issue expense.

- (4) During the year average effective interest rate was 7.73% p.a. (March 31, 2024: 7.78% p.a). Balance outstanding as at March 31, 2025 carries an interest
- (5) Working Capital Loans from banks carry an interest rate linked with benchmark rates (MCLR / Repo) plus spread. During the year, average effective interest rate was 7.90% p.a. (March 31, 2024: 7.94% p.a). As at March 31, 2025, there is nil outstanding balance of WCDL
- (6) Repurchase liability as on March 31, 2025 are secured by current investments amounting to ₹ 949 Crore (March 31, 2024: ₹ 2,033 Crore) and are repayable in 365 days (March 31, 2024: 365 days) from the date of borrowings through repurchase obligation. During the year, average effective interest rate was 8.45% p.a. (March 31, 2024 8.43% p.a.). Balance outstanding as at March 31, 2025 carries an interest rate of 8.10% p.a. (March 31, 2024

Movement in borrowings during the year is provided below:

			(₹ in Crore)
Davidadas	Short term	Long term	Total
Particulars	borrowings#	borrowings*	Total
As at April 1, 2023	8,230	3,611	11,841
Net Cash inflow/(outflow)	(6,718)	3,330	(3,388)
Other non cash changes	-	3	3
As at March 31, 2024	1,512	6,944	8,456
Net Cash inflow/(outflow)	421	1,764	2,185
Other non cash changes	6	4	10
As at March 31, 2025	1,939	8,712	10,651

^{*}Including current maturities of long-term borrowings & unamortized borrowing fees.

*Interest paid during the year of ₹ Nil (March 31, 2024: ₹ 39 Crore) on commercial paper outstanding as at the beginning of the year, is shown under interest and other finance charges paid in cashflow statement. Interest accrued on commercial paper of ₹ 6 Crore (March 31, 2024: Nil) is part of short term borrowings.

16. OTHER FINANCIAL LIABILITIES

		(₹ in Crore)
Particular	As at	As at
Particulars	March 31, 2025	March 31, 2024
Non-current		
Security deposits and other liabilities	0	0
Capital creditors ⁽²⁾	342	-
Total	342	0
Current		
Derivatives - Liabilities (refer note 35)	7	12
Capital Creditors ⁽²⁾	944	765
Due to related party (refer note 37)	40	23
Deposits from vendors	250	198
Interest accrued but not due	62	84
Unclaimed dividend (1)	26	29
Other liabilities (Includes employee benefits, royalty etc.)	388	303
Total	1,717	1,414

(1) Represents the unclaimed dividend for a period less than 7 years.

(2) Includes acceptances of ₹ 626 Crores (March 31, 2024 : ₹ 343 Crores) against current and non-current capital creditors. Acceptances are given for invoices payable upto 2 years against Letter of Credit and are non-interest bearing.









as at and for the year ended March 31, 2025

17. PROVISIONS

Non-current

		(₹ in Crore)
Particulars	As at	As at
	March 31, 2025	March 31, 2024
Provision for mine restoration & decomissioning (a)	200	199
Total	200	199

(a)			(₹ in Crore)
Particulars	Provision for mine	Provision for	Total
Falticulars	restoration ⁽¹⁾	decommissioning ⁽²⁾	IOldi
As at April 1, 2023	200	1	201
Addition during the year/(revision during the year)	(4)	-	(4)
Unwinding of discount	14	-	14
Utilized	-	-	-
As at March 31, 2024	210	1	211
Addition during the year/(revision during the year)	(16)	-	(16)
Unwinding of discount	17	-	17
Utilized	-	-	-
As at March 31, 2025	211	1	212
Classification as at March 31, 2024			
Non-current	199	-	199
Current	11	1	12
Classification as at March 31, 2025			
Non-current	200	-	200
Current	11	1	12

⁽¹⁾ The provision for restoration, rehabilitation and environmental cost represents the Group's best estimate of the costs which will be incurred in the future to meet the obligations under the laws of the land and the terms referred to in the Group's mining arrangements. The principal restoration, rehabilitation and environmental provisions are the costs, which are expected to be incurred in restoring at the end of life of these mines at Rampura Agucha, Rajpura Dariba, Zawar Mines, Sindesar Khurd and Kayad.

Current

		(R In Crore)
Particulars	As at	As at
Faliculais	March 31, 2025	March 31, 2024
Provision for gratuity (refer note 31)	1	0
Provision for compensated absenses	6	9
Provision for mine restoration & decomissioning (refer (a) above)	12	12
Total	19	21

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

18. OTHER LIABILITIES

		(₹ in Crore)
Particulars	As at	As at
	March 31, 2025	March 31, 2024
Non-Current		
Deferred government grant ⁽²⁾	907	925
Statutory and other liabilities (refer note 28)	56	-
Total	963	925
Current		
Advance from customers ⁽³⁾	1,155	1,538
Statutory and other liabilities ⁽¹⁾	248	417
Deferred government grant ⁽²⁾	176	171
Total	1,579	2,126

(1) Statutory and other liabilities mainly includes Goods and Service Tax (GST), contribution to Provident Fund (PF), TDS, amount payable to District Mineral Fund (DMF), National Mineral Exploration Trust (NMET) etc.

(2) Represents government assistance in the form of the duty benefit availed under Export Promotion Capital Goods (EPCG) Scheme on purchase of Plant and Equipments accounted for as government grant and being amortised over the useful life of such assets.

(3) Advance from customers are contract liabilities and include amounts received under short term supply agreements. The advance payment plus a fixed rate of return/discount will be settled by supplying respective commodity over a period up to twelve months under an agreed delivery schedule as per the terms of the respective agreements. As these are contracts that the Group expects, and has the ability, to fulfil through delivery of a non-financial item, these are recognised as advance from customers and will be released to the income statement as respective commodity is delivered under the agreements. The amount of such balances as of April 01, 2023 was ₹ 461 Crore. Changes in contract liabilities are either receipt of fresh advances or

19. OPERATIONAL BUYERS' CREDIT/ SUPPLIERS' CREDIT

(₹ in Crore)

		(VIII CIOIE)
Particulars	As at	As at
	March 31, 2025	March 31, 2024
Operational buyers/suppliers credit from banks (1)	569	399
Total	569	399

(1) Operational Buyers' Credit is availed in foreign currency from offshore branches of Indian banks. During the year average effective interest rate was 5.41% p.a. (March 31, 2024: 5.95% p.a). Balance outstanding as at March 31, 2025 carries interest rate of 4.66% p.a. (March 31, 2024: 5.87% p.a.). The tenure of these trade credits ranges from 90 to 180 days from the date of draw down. This is backed by Standby Letter of Credit issued under unsecured working capital facilities sanctioned by domestic banks.

Operational Supplier's Credit is availed in local currency from Indian banks at an interest rate of 7.42% p.a. as at March 31, 2025 (March 31st 2024: Nil). The tenure of these trade credits ranges upto 180 days from the date of invoice

20. TRADE PAYABLES

		(₹ in Crore)
Particulars	As at	As at
	March 31, 2025	March 31, 2024
Trade Payables ⁽¹⁾⁽²⁾	2,204	2,106
Total	2,204	2,106

(1) Trade payables are majorly non-interest bearing and are normally settled upto 180 days (March 31, 2024: 180 days).

(2) Out of the total, ₹ 16 Crore is relating to related parties. Refer note 37 for details of related party balances and terms and conditions.

Trade payables Ageing Schedule

		(₹ in Crore)
Particulars	As at	As at
	March 31, 2025	March 31, 2024
Undisputed dues		
Unbilled Dues	1,753	1,721
Less than 1 year	378	358
1-2 years	68	25
2-3 years	4	-
More than 3 years	1	2
Total ⁽¹⁾	2,204	2,106

(1) Outstanding for above mentioned periods from date of transaction (except for unbilled dues)





⁽²⁾ Provision for decommissioning is created to meet the obligation at decommissioned smelting facility at Vizag location basis an independent technical evaluation





as at and for the year ended March 31, 2025

21. (A) REVENUE FROM OPERATIONS

		(₹ in Crore)
Dawtiaulava	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Sale of products	32,904	27,926
Income from wind energy	137	156
Total ⁽¹⁾ (also refer note 34)	33,041	28,082

Revenue is shown exclusive of GST and other indirect taxes, as these collections are not an inflow on entity's own account, rather it is collected on behalf of government authorities.

The above revenue from operations for the year ended March 31, 2025 comprises of revenue from contracts with customers of ₹ 34,158 Crore (March 31, 2024: ₹ 29,491 Crore), discount/rebate and net loss on mark to market of ₹ 1,117 Crore (March 31, 2024: ₹ 1,409 Crore) on account of gains/losses relating to sales that were provisionally priced as at the beginning of the year with the final price settled in the current year, gains/losses relating to sales fully priced during the year, and marked to market gains/losses relating to sales that were provisionally priced as at the end of the year. Entire revenue from contract with customers is recorded at a point in time and includes ₹ 1,538 Crore for which contract liabilities existed at the beginning of the year. Contract liabilities as at March 31, 2025: ₹ 1,155 Crore. Majority of the Group's sales are against advance or are against letters of credit/cash against documents/guarantees of banks of national standing. Where sales are made on credit, the amount of consideration does not contain any significant financing component as payment terms are within six months.

(B) OTHER OPERATING INCOME

	(₹ in Crore)
For the year ended	For the year ended
March 31, 2025	March 31, 2024
662	482
183	198
197	170
1,042	850
	March 31, 2025 662 183 197

22. OTHER INCOME

	(₹ in Crore)
For the year ended	For the year ended
March 31, 2025	March 31, 2024
2	6
327	369
295	303
81	80
-	4
-	64
63	37
40	32
175	179
983	1,074
	March 31, 2025 2 327 295 81 63 40 175

(1) Dividend of ₹ nil (March 31, 2024: ₹ 4 Cr) is received from dividend declared by Joint Venture entity Madanpur South Coal Company Limited where HZL holds 18.05% of ownership interest (refer note 9).

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

23. CHANGES IN INVENTORIES OF FINISHED GOODS AND WORK-IN-PROGRESS

			(₹ in Crore)
Double done		For the year ended	For the year ended
Particulars		March 31, 2025	March 31, 2024
Opening inventory			
Finished goods		18	28
Work in progress :-			
Ore		106	96
Mined metal		744	677
Others (includes various semi-finished goods having Zinc, Lead & Silver content)		547	457
Total	(A)	1,415	1,258
Closing inventory			
Finished goods		9	18
Work in progress :-			
Ore		74	106
Mined metal		877	744
Others (includes various semi-finished goods having Zinc, Lead & Silver content)		519	547
Total	(B)	1,479	1,415
Changes in Inventory	(A- B)	(64)	(157)

24. EMPLOYEE BENEFIT EXPENSE

(₹ in Crore)

Particulars	For the year ended	For the year ended
	March 31, 2025	March 31, 2024
Salaries, wages and bonus (1)	664	617
Contribution to provident and other funds (refer note 31)	63	55
Share based compensation ⁽²⁾	14	23
Staff welfare expenses (1)	145	133
Total	886	828

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. Certain sections of the Code came into effect on May 03, 2023. However, the final rules/interpretation have not yet been issued. Based on a preliminary assessment, the entity believes the impact of the change will not be significant.

- (1) Includes Corporate social responsibility expenditure of ₹ 6 Crore and ₹ 27 Crore (March 31, 2024: ₹ 5 Crore and ₹ 20 Crore) towards salaries,wages and bonus and towards Group run schools & hospitals respectively.
- (2) The immediate parent company ('Vedanta limited') introduced an Employee Stock Option Scheme 2016 ("ESOS"), which was approved by the Vedanta Limited shareholders to provide equity settled incentive to all employees of the Company including subsidiary companies. The maximum value of options that can be awarded to members of the wider management group is calculated by reference to the grade average cost-to-company ("CTC") and individual grade of the employee. The ESOS schemes are administered through VESOS trust and have underlying Vedanta Limited equity shares. Options granted during the year ended March 31, 2025 and year ended March 31, 2024 includes business performance based, sustained individual performance based, management discretion and fatality multiplier based stock options. Business performances will be measured using Volume, Cost, Net Sales Realisation, EBITDA, Free Cash Flows, ESG and Carbon footprint or a combination of these for the respective business/SBU entities. The exercise price of the options is ₹ 1 per share and the performance period is three years, with no re-testing being allowed.

Further, in accordance with the terms of the agreement between the Parent and the Company, the cost recognised towards ESOS scheme is recovered by the Parent from the Company.

25. FINANCE COSTS

(₹ in Crore)

Particulars	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Interest on financial liabilities at amortised cost ⁽¹⁾⁽²⁾	868	798
Other interest	112	87
Bill discounting charges	56	26
Bank charges	16	6
Other finance costs ⁽³⁾	43	38
Total	1,095	955

(1) Interest expenses on lease liabilities is ₹ 29 Crore (March 31, 2024: ₹ 17 Crore)

(2) Interest rate of 8.33% p.a. was used to determine the amount of general borrowing costs eligible for capitalization in respect of qualifying asset for the year ended March 31, 2025 (March 31, 2024: 7.62% p.a.).

(3) Includes finance charge on unwinding of provisions and interest on credit instruments.









as at and for the year ended March 31, 2025

26. DEPRECIATION AND AMORTIZATION EXPENSES

(₹ in Crore)

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Particulars	For the year ended	For the year ended
raiticulais	March 31, 2025	March 31, 2024
Depreciation on Property, Plant and Equipments (refer note 4)	3,625	3,456
Amortization on intangible assets (refer note 5)	15	12
Total	3,640	3,468

27. OTHER EXPENSES

(₹ in Crore)

Deutiesdans	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Consumption of stores and spare parts	1,994	1,823
Repairs and Maintenance:		
- Plant and equipment (3)	2,562	2,345
- Building	125	100
- Others	-	0
Carriage inwards	143	166
Mine expenses	1,997	1,954
Other manufacturing and operating expenses	546	442
Strategic services & brand fees ⁽¹⁾	658	561
Rates and taxes	2	2
Conveyance and travelling expenses	28	26
Directors sitting fees and commission	2	2
Payment to auditors	2	2
Carriage outwards	333	268
Grass root exploration expenses	20	9
Legal and professional expenses	40	29
Allowance for doubtful debts/receivables	-0	-
Research and development expenditure	12	11
Corporate social responsibility	229	238
Loss on sale of property, plant and equipment (net)	43	20
Net loss on investments measured at FVTPL	28	-
Miscellaneous expenses ⁽²⁾	304	247
Total	9,068	8,245

- (1) During the year ended March 31, 2023, the Audit & Risk Management Committee and Board of Directors of the Company had approved payment towards strategic services and brand fees to Vedanta Limited ("Holding company") at 2% of the consolidated turnover of the Company effective from October~01,~2022.~Further,~during~the~current~year,~based~on~updated~benchmarking~analysis~conducted~by~independent~experts,~the~brand~license~and~benchmarking~analysis~conducted~by~independent~experts,~the~brand~license~analysis~anastrategic service fee has been re-negotiated at 3% of the annual consolidated turnover of the Company with effect from April 01, 2025. The Company contractually pays such fee in advance at the beginning of the year, based on its estimated annual consolidated turnover.
- (2) Includes donation of ₹ 30 Crore (March 31, 2024: ₹ 25 Crore) to Bharatiya Janata Party and ₹ 10 Crore to All India Congress Committee during the year.
- (3) includes operations and maintenance of plant

28. EXCEPTIONAL ITEMS

(₹ in Crore)

Particulars	For the year ended March 31, 2025	For the year ended March 31, 2024
Environment and Health Cess ⁽¹⁾	56	-
Land tax ⁽²⁾	27	-
Total	83	-

- (1) The State of Rajasthan had levied Environment and Health Cess ('EHS') through a notification in 2008 on major minerals including lead and zinc which later got rescinded in 2017. As a subsequent development, the Hon'ble Supreme Court's judgement in the matter of Mineral Area Development Authority ('MADA') vs. Steel Authority of India Ltd, in July 2024, held that royalty is not a tax, and that the state government has the competence to tax mineral rights including mineral bearing land. Accordingly, as per the management assessment, the Group has taken a provision of ₹ 56 Crore relating to $liability towards \ EHS \ in the current year. \ However, the Group \ has not received any demand notice post Supreme Court judgement in the above-referred$ MADA matter. The ongoing litigation with respect to imposition of EHS is currently pending for final hearing before the Supreme Court, and the interim protection granted to HZL continues to exist as on date.
- During the current year, the Group has opted to settle matters pertaining to land tax, for the period till February 2024, by availing the Amnesty Scheme 2024 as launched by State of Rajasthan. Pursuant to which, the Group has taken a charge of ₹ 27 Crore. Furthermore, the State of Rajasthan vide the same notification has exempted land tax payable on all classes of land with effect from February 8, 2024.

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

29. EARNINGS PER SHARE

(₹ in	Crore)
-------	--------

Burga Lau	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Basic earnings per share (₹)	24.50	18.36
Diluted earnings per share (₹)	24.50	18.36
The earnings and weighted average number of equity shares used in the calculation		
of basic and diluted earnings per share are as follows:		
Profit after tax attributable to owners of the Company (in ₹ Crore)	10,353	7,759
Earnings used in the calculation of basic earnings for the year (in ₹ Crore)	10,353	7,759
Weighted average number of equity shares outstanding (Number in Crore)	423	423
Nominal Value per share (in ₹)	2	2

30. CONTINGENT LIABILITIES AND COMMITMENTS

(₹ in Crore)

		(Cili Ciole)	
Destinulare	As at	As at	
Particulars	March 31, 2025	March 31, 2024	
a. Contingent liabilities ⁽¹⁾			
Claims against the Company not acknowledged as debts			
- Suppliers and contractors	16	17	
- Ex-employees and others	3	3	
- Land acquisition	3	3	
- Mining cases ⁽²⁾	-	334	
- Government : Electricity Duty	9	74	
: Renewable Energy	-	-	
: Road Tax	15	15	
: Environmental Cess ⁽³⁾	-	142	
Guarantees issued by the banks	394	283	
Sales tax demands	68	68	
Income tax demands ⁽⁵⁾	720	720	
Excise Duty, Custom duty , Service tax and GST demand (4)	582	553	

- (1) Future cash out flows in respect of the above matters are determinable only on receipt of judgments or decisions pending at various forums. Accordingly interest and penalty where applicable will be additionally payable.
- The Department of Mines and Geology of the State of Rajasthan issued several show cause notices in August, September and October 2006 to HZL, amounting to ₹ 334 Crore. These notices alleged unlawful occupation and unauthorised mining of associated minerals other than zinc and lead at HZL's Rampura Agucha, Rajpura Dariba and Zawar mines in Rajasthan during the period from July 1968 to March 2006. HZL believes that the likelihood of this claim is not probable and thus no provision has been made in the financial statements. HZL had filed writ petitions in the High Court of Rajasthan in Jodhpur and had obtained a stay in respect of these demands. The High Court restrained the Department of Mines and Geology from undertaking any coercive measures to recover the penalty. In January 2007, the High Court issued another order granting the Department of Mines and Geology additional time to file their reply and also ordered the Department of Mines and Geology not to issue any order cancelling the lease. Affidavit of the Central Government is awaited. The State Government filed for an early hearing application in the High Court. The High Court has passed an order rejecting the application stating that Central Government should file their replies. During the year, as per the management assessment and based on the opinion of external counsel, case has been classified under remote category.
- The State of Rajasthan issued a notification in June 2008 notifying the Rajasthan Environment and Health Cess ('EHS') Rules, 2008, imposing environment and health cess on major minerals including lead and zinc. HZL and other mine operators resisted this notification and the imposition thereunder before the High Court of Rajasthan on the ground that the imposition of such cess and all matters relating to the environment fall under the jurisdiction of the Central government as opposed to the State government. In October 2011, the High Court of Rajasthan disposed the writ petitions and held the Rajasthan Environment and Cess Rules, 2008 that impose a levy of cess on minerals, as being constitutionally valid. An amount of ₹150 per metric ton of ore produced would be attracted under the Statute if it is held to be valid. HZL challenged this order by a special leave petition in December 2011 before the Supreme Court of India. The Supreme Court of India issued a notice for stay. Further direction was issued by the Supreme Court on March 23, 2012 not to take any coercive action against HZL for recovery of cess. The aforementioned notification was rescinded via notification dated January 6, 2017, and hence no further obligation exists after that date. The matter is pending for final hearing. As a subsequent development, the Hon'ble Supreme Court's judgement in the matter of Mineral Area Development Authority ('MADA') vs. Steel Authority of India Ltd, in July 2024, held that royalty is not a tax, and that the state government has the competence to tax mineral rights including mineral bearing land. Accordingly, as per the management assessment, the Group has taken a provision of ₹ 56 Crore relating to liability towards EHS in the current year. However, the Group has not received any demand notice post Supreme Court judgement in the above-referred MADA matter. Additionally, it is to be noted that the ongoing litigation with respect to imposition of EHS is currently pending for final hearing before the Supreme Court, and the interim protection granted to HZL continues to exist as on date (refer note 28).
- Various demands raised on the Group towards CENVAT, service tax, excise, Customs and Sales tax for FY 1991-92 to 2017-18. The Group has paid an amount of ₹ 20 Crore (March 31, 2024: ₹ 19 Crore) against these demands under protest and is confident of the liability not devolving on the Group.









as at and for the year ended March 31, 2025

- (5) Tax demands have been raised mainly on account of depreciation disallowances, withholding taxes and interest thereon. Although, the Group has paid certain amounts in relation to these demands, which are pending at various levels of appeals, management considers these disallowances as not tenable against the Company, and therefore no provision for tax has been created. Also, refer note 32(c)(ii)
- b. The Department of Mines and Geology (DMG) of the State of Rajasthan initiated the royalty assessment process from January 2008 to 2019 on certain question of law and issued a show cause notice vide an office order dated January 31, 2020 amounting to ₹ 1,925 Crore. Further an additional demand was issued vide an office order dated December 14, 2020 for ₹ 311 Crore on similar questions of law. The Group has challenged (the show cause notice or/and) computation mechanism of the royalty on the ground that the state has not complied with the previous orders of Rajasthan High court where a similar computation mechanism was challenged and court had directed DMG to reassess basis the judicial precedents and mining concession rules. Pending compliance of previous orders, High court has granted a stay on the notice and directed DMG not to take any coercive action. State Government has also been directed to not take any coercive action in order to recover such miscomputed dues. Inspite of the High court stay order, the State Government raised a revised demand of ₹ 1,423 Crore vide order dated March 16, 2022 for the same period. The Group challenged this notice before the Revisionary Authority ("RA") and also moved an application in RA against the earlier demand raised by DMG for recovery of ₹ 311 Crore. RA has granted a stay on the recovery of ₹ 1,423 Crore vide its order dated June 15, 2022, and on the recovery of ₹ 311 Crore, vide its order dated September 07, 2022 respectively. During the year, the Group has received provisional assessment orders/ show cause notices amounting to ₹ 324 Crore pertaining for the period FY 2013-14 to FY 2024-25 on similar grounds as mentioned above and the Group has challenged the same in High Court, hence have been considered as remote. On July 25, 2024 RA has decided the case against the company for demand raised of ₹ 311 Cr and order was challenged by the company before the Hon'ble High Court of Rajasthan. The High Court, vide an order dated July 26, 2024, issued a stay on the RA's order and also directed for HZL to deposit INR 100 Cr., under protest. The Group ensured compliance with the HC's directions, and deposited the directed amount under protest on July 30, 2024. The matter before the High Court is pending for final hearing. On October 30, 2024 the Group received an order from RA against the demand of ₹ 1925 Cr directing the state government to await the guidance, clarification or direction from central government in this matter of determination of royalties, upon which the State Government, if necessary, may recalculate the fiduciary obligations of the Revisionist towards payment of royalty, DMF, NMET and interests thereon and issue a fresh demand order. The revision application is disposed off accordingly. Based on the opinion of external counsel, the Group believes that it has strong grounds of a successful appeal against the demand of ₹ 311 Cr.

c. Commitments

Estimated amount of contracts remaining to be executed on capital account and not provided for ₹ 4,026 Crore (March 31.2024: ₹ 3.725 Crore).

d. Other Commitments

- (i) During the year ended March 31, 2023, the Group had entered into Power delivery agreement ('PDA') with Serentica Renewables India 4 Private Limited ('Serentica 4') for sourcing of 200 MW (contracted capacity) renewable power on Round the clock ('RTC') basis under group captive arrangement for 25 years. Under the terms of the PDA, Group is expected to infuse equity of ₹ 350 Crore for a minimum of twenty six percent in Serentica 4. During the current year, the Group has made an investment of Nil Crore (March 31, 2024: ₹ 175 Crore) and pending committed investment of ₹ 70 Crore to be made basis fulfilment of conditions of the PDA (see Note 9).
 - Further during the year ended March 31, 2023, the Group had entered into Power delivery agreement ('PDA') with Serentica Renewables India 5 Private Limited ('Serentica 5') for sourcing of 250 MW (contracted capacity) renewable power on Round the clock ('RTC') basis under group captive arrangement for 25 years. Under the terms of the PDA, Group is expected to infuse equity of approximately ₹ 438 Crore for a minimum of twenty six percent in Serentica 5. During the current year, the Group has made an investment of approximately ₹ 230 Crore (March 31, 2024: ₹ 131 Crore) and pending committed investment of approximately ₹ 77 Crore to be made basis fulfilment of conditions of the PDA (see note 9).
- (ii) During the year, the Group has entered into Power delivery agreement ('PDA 3') with Serentica Renewables India 14 Private Limited ('Serentica 14'). With this, the Group will source upto 530 MW (contracted capacity including earlier PDAs) renewable power on Round The Clock (RTC) basis under group captive arrangement for 25 years. Under the terms of the PDA 3, the Group is expected to infuse equity of approximately ₹ 327 crore for a minimum of twenty six percent in Serentica.

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

- (iii) The company has given Letter of Comfort and also assigned its bank limits to its wholly owned subsidiary Hindustan Zinc Alloys Private Limited ("HZAPL") primarily in respect of certain working capital needs and short-term borrowings amounting to ₹ 66 Crore as at end of March, 2025. (March 31, 2024: ₹ 66 Crore)
- (iv) During the year ended March 31, 2023 the Group under its Corporate Social Responsibilities ('CSR') initiative had signed a Memorandum of Understanding('MOU') with Rajasthan Cricket Association ('RCA') for development of international cricket stadium at Jaipur (Rajasthan). As per the terms of MOU, the Group has committed to contribute ₹ 300 Crore against which ₹ 60 Crore (till March 31, 2024: ₹ 60 Crore) has been contributed till March, 2025.

(v) Export obligations

The Group has ₹70 Crore export obligations (March 31, 2024: ₹75 Crore) on account of concessional rates of import duties paid on capital goods under the Export Promotion Capital Goods Scheme enacted by the Government of India (which is required to be fulfilled over a period of six years from purchase). If the Group is unable to meet these obligations, its liabilities would be ₹ 13 Crore (March 31, 2024: ₹ 13 Crore) reduced in proportion to actual export. The Group has given bonds/Bank quarantees of ₹206 Crore (March 31, 2024: ₹ 454 Crore) to custom authorities against export obligations which will be released subject to verification of EODC (Export obligation discharge certificate) by the Customs department.

31. RETIREMENT AND OTHER EMPLOYEE BENEFIT SCHEMES

a. Defined contribution schemes

Family Pension Scheme

The contributions are based on a fixed percentage of the employee's salary, subject to a ceiling, as prescribed in the scheme. A sum of ₹ 4 Crore (March 31, 2024: ₹ 5 Crore) has been charged to the Statement of Profit and Loss during the year. There are no further obligations on the Group.

Superannuation fund

A sum of ₹ 4 Crore (March 31,2024: ₹ 3 Crore) has been charged to the Statement of Profit and Loss in respect to contributions made to the superannuation fund. The Group has no further obligations to the plan beyond the monthly contributions.

b. Defined benefit plans

For defined benefit schemes, the cost of providing benefits under the plans is determined by actuarial valuation each year for the plan using the projected unit credit method by independent qualified actuaries as at the year end. Remeasurements in the year are recognized in full in other comprehensive income for the year.

Provident fund

The Group offers its employees, benefits under defined benefit plans in the form of provident fund scheme which covers all employees. Contributions are paid during the year into 'Hindustan Zinc Limited Employee's Contributory Provident Fund' ('Trust'). Both the employees and the Group pay predetermined contributions into the Trust. A sum of ₹ 44 Crore (March 31, 2024: ₹ 32 Crore) has been charged to the Statement of Profit and Loss in this respect during the year.

The Group's Trust is exempted under section 17 of Employees Provident Fund Act, 1952. The conditions for grant of exemption stipulate that the employer shall make good the deficiency, if any, between the return guaranteed by the statute and actual earning of the Trust. The Group has made provision of ₹ 12 Crore in this regard in the current year. During the previous year, the Group had made good the deficiency of ₹ 10 Crore. Having regard to the assets of the Trust and the return on the investments, the Group does not expect any deficiency in the foreseeable future, except for investments in debt securities of IL&FS Limited and IL&FS Financial Services Ltd. for which necessary provisions exists.









as at and for the year ended March 31, 2025

The details of fund and plan asset position are given below:

		(₹ in Crore)
Particulars	As at	As at
raiticulais	March 31, 2025	March 31, 2024
Plan assets fair valued	1,686	1,667
Present value of benefit obligation at period end	1,696	1,677
Net Plan Assets/(Liability)	(10)	(10)
% allocation of plan assets by category		
Central government securities	4%	5%
State government securities(including PSU Bond)	60%	60%
Private Sector Bonds, Mutual funds	36%	35%
Principal actuarial assumptions		
Financial Assumptions		
Discount rate	7.03%	7.10%
Expected statutory interest rate on the ledger balance	8.25%	8.25%
Expected short fall in interest earnings on the fund	0.05%	0.05%
Demographic Assumptions		
i) Retirement Age (Years)	58	58
ii) Mortality rates inclusive of provision for disability	100% of IALM	100% of IALM
	(2012-14)	(2012-14)
iii) Withdrawal rates		
Up to 30 Years	3% - 18%	3% - 20%
From 31 to 44 years	2% - 11%	2% - 8%
Above 44 years	1%-7%	1% - 5%

Gratuity plan

The gratuity plan is governed by the Payment of Gratuity Act, 1972. Under the Act, an employee who has completed five years of service is entitled to specific benefit. The level of benefits provided depends on the member's length of service and salary at retirement age. The Group's defined benefit plans are funded with Life Insurance Corporation of India (LIC) and HDFC Life Insurance Company Limited (HDFC Life). The Company does not have any liberty to manage the fund provided to LIC and HDFC Life.

The following tables set out the details of the gratuity plans and the amounts recognized in the financial statements.

Principal actuarial assumptions

HINDUSTAN ZINC LIMITED

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Principal actuarial assumptions used to determine the present value of the		
defined benefit obligation are as follows:		
Financial Assumptions		
Discount rate	7.03%	7.10%
Expected rate of increase in compensation level of covered employees	6% - 10.5%	6% - 10.5%
Financial Assumptions Discount rate		

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

			(₹ in Crore)
Dar	ticulars	As at	As at
Par	ticulars	March 31, 2025	March 31, 2024
Der	mographic Assumptions		
i)	Retirement Age (Years)	58	58
ii)	Mortality rates inclusive of provision for disability	IALM (2012-14)	IALM (2012-14)
iii)	Withdrawal rates		
	Up to 30 Years	3% - 18%	3% - 20%
	From 31 to 44 years	2% - 11%	2% - 8%
	Above 44 years	1%-7%	1%-5%
Am	ount recognized in the balance sheet consists of:		
Fair	value of planned assets	222	241
Pre	sent value of defined benefit obligations	(223)	(241)
Net	t assets/(Net unfunded liability)	(1)	0
% a	llocation of plan assets by category		
Qua	alified Policy from Life Insurance Corporation of India (LIC) & HDFC Life	100%	100%

The movement during the year of the present value of the defined benefit obligation was as follows:

		_	
/∌	in	Craral	
1.5	111	Crorei	

Destinatore	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Opening Balance	241	239
Service cost	9	13
Benefits paid	(36)	(35)
Interest cost	17	17
Acturial (Gain)/Loss on obligation	(8)	7
Closing Balance	223	241

The movement during the year in the fair value of plan assets was as follows:

(₹	in	Crore)

Postigulara	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Opening Balance	241	232
Employer Contributions	0	29
Benefits paid	(36)	(35)
Interest Income	17	16
Remeasurement gain/(loss) arising from return on plan assets	(O)	(1)
Closing Balance	222	241

Amounts recognized in Statement of Profit and loss in respect of defined benefit plan are as follows:

(₹	in	Crore
1,		0.0.0

Particulars	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Current service cost	9	13
Net Interest cost	-	1
Total charge to Statement of Profit and Loss	9	14





as at and for the year ended March 31, 2025

Amounts recognized in Other Comprehensive Income in respect of defined benefit plan are as follows:

		(₹ in Crore)
Particulars	For the year ended March 31, 2025	For the year ended March 31, 2024
Remeasurement (Gain) / Loss arising from Change in Demographic Assumption	(4)	4
Remeasurement (Gain) / Loss arising from Change in Financial Assumption	1	3
Remeasurement (Gain) / Loss arising from Experience Adjustment	(5)	(0)
(Gain)/loss on plan assets	0	1
Components of defined benefit costs recognised in other comprehensive income	(8)	8

Expected contribution for the next annual reporting period of March 31, 2025:

(₹ in Crore)

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Davidaniana	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Service Cost	14	15
Net Interest Cost	0	-
Expected contribution for the next annual reporting period of March 31, 2025	14	15

Sensitivity analysis

Below is the sensitivity analysis determined for significant actuarial assumptions for the determination of defined benefit obligations and based on reasonably possible changes of the respective assumptions occurring at the end of the reporting period while holding all other assumptions constant.

		(₹ in Crore)
Parkingland	As at	As at
Particulars	March 31, 2025	March 31, 2024
Impact of change in discount rate		
Increase by 0.50%	(6)	(7)
Decrease by 0.50%	6	7
Impact of change in salary increase rate		
Increase by 0.50%	6	7
Decrease by 0.50%	(6)	(6)

The above sensitivity analysis may not be representative of the actual benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

In presenting the above sensitivity analysis, the present value of defined benefit obligation has been calculated using the projected unit credit method at the end of reporting period, which is the same as that applied in calculating the defined obligation liability recognized in the balance sheet.

Maturity Profile of Defined Benefit Obligation

HINDUSTAN ZINC LIMITED

(₹ in Crore)

		1 /
Particulars	As at	As at
rai ilculai s	March 31, 2025	March 31, 2024
Year:		
0 to 1 Year	37	37
1 to 2 Year	16	38
2 to 3 Year	39	36
3 to 4 Year	27	26
4 to 5 Year	21	19
5 to 6 Year	15	14
6 Year onwards	68	72

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

Risk analysis

The Group is exposed to a number of risks in the defined benefit plans. Most significant risks pertaining to defined benefits plans and management estimation of the impact of these risks are as follows:

Investment risk

The Group's defined benefit plans are funded with Life Insurance Corporation of India (LIC) and HDFC Life Insurance Company Limited (HDFC Life). The Group does not have any liberty to manage the fund provided to LIC and HDFC Life. The present value of the defined benefit plan liability is calculated using a discount rate determined by reference to Government of India bonds for the Company's operations. If the return on plan asset is below this rate, it will create a plan deficit.

Interest risk

A decrease in the interest rate on plan assets will increase the plan liability, however this will be partially offset by increase in the return on plan debt investment.

Longevity risk/ Life expectancy

The present value of the defined benefit plan liability is calculated by reference to the best estimate of the mortality of plan participants both during and at the end of the employment. An increase in the life expectancy of the plan participants will increase the plan liability.

Salary growth risk

The present value of the defined benefit plan liability is calculated by reference to the future salaries of plan participants. An increase in the salary of the plan participants will increase the plan liability.

32. INCOME TAX EXPENSES

The major components of income tax expense for the year ended March 31, 2025 and year ended March 31, 2024 are indicated below:

(₹	in	Cro	re

Par	ticulars	For the year ended March 31, 2025	For the year ended March 31, 2024
a.	Tax charge recognised in Profit and Loss		
	Current tax:		
	Current tax on profit for the year	3,468	2,624
	Adjustment in respect of earlier years ⁽¹⁾	(242)	(75)
	Total Current tax	3,226	2,549
	Deferred tax:		
	Reversal and origination of temporary differences	(42)	(1)
	Adjustment in respect of earlier years	16	-
	Total Deferred tax	(26)	(1)
	Tax expense for the year	3,200	2,548
	Effective income tax rate (%)	23.61%	24.72%
	(1) true up of tax provisions in line with routine assessment orders amounting to INR 218 Crore in current year.		
b.	Statement of other comprehensive income		
	Deferred tax (credit) / charge on:		
	Cash flow hedges recognised during the year	-	-
	Net gain/(loss) on FVTOCI debt investments	3	-
	Remeasurement of defined benefit obligation	4	(3)
	Total	7	(3)





(₹ in Crore)



Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

(c) A reconciliation of income tax expense applicable to accounting profits before tax at the statutory income tax rate to recognized income tax expense for the year is as follows:

		(₹ in Crore)
Particulars	For the year ended	For the year ended
rai ticulai s	March 31, 2025	March 31, 2024
Accounting profit before tax (after exceptional item)	13,553	10,307
Statutory income tax rate	25.17%	25.17%
Tax at statutory income tax rate	3,411	2,594
Disallowable expenses	73	83
Non-taxable income and capital gains	(28)	(28)
Effect of tax rate differences of subsidiaries operating at other tax rates	(8)	1
Effect of changes in tax laws (refer (i) below)	9	-
Impact of tax rate differences on capital gains	(31)	(24)
Adjustments in respect of prior years*	(226)	(75)
Indexation benefit on capital Gains	-	(3)
Total	3,200	2,548

*true up of tax provisions in line with routine assessment orders amounting to ₹ 218 Cr in current year.

- (i) Impact on account of changes in capital gain tax rates as per finance act, 2025.
- (ii) The tax department had issued demands on account of remeasurement of certain tax incentives, under section 80IA and 80 IC of the Income-tax Act, 1961. During the year ended 31 March 2020, based on the favorable orders from Income Tax Appellate Tribunal relating to AY 09-10 to AY 12-13, the Commissioner of Income Tax (Appeals) has allowed these claims for AY 14-15 to AY 16-17, which were earlier disallowed and has granted refund of amounts deposited under protest. Currently, for AY 2013-14 to AY 2016-17, the department has filed appeals before the Tribunal, which are pending for disposal. In July 24, the Group has received Assessment Order for AY 2020-21, where similar demands were raised on account of 80-IA and 80-IC. Against the said order, the Group had filed appeal before the Tribunal and the favourable order from the Tribunal was received in Jan'25 which is in line with the past years' orders. The department is yet to file an appeal before the High Court against the said order. The department had filed appeals before the Hon'ble Rajasthan High Court in FY 17-18 (for AY 2009-10 to AY 2012-13) and in FY 2023-24 (for AY 2017-18 and AY 2018-19), against the Tribunal orders, which are yet to be admitted. As per the view of external legal counsel, Department's appeal seeks re-examination of facts rather than raising any substantial question of law and hence it is unlikely that appeal will be admitted by the High Court. Accordingly, there is a high probability that the case will go in favour of the Group. The amount involved in this dispute as of March 31, 2025 is ₹ 12,411 Crore (March 31, 2024: ₹ 12,447 Crore) plus applicable interest upto the date of settlement of the dispute.
- (d) Significant components of deferred tax assets and (liabilities) recognized in the balance sheet are as follows:

		(₹ in Crore)
Deuticularia	As at	As at
Particulars	March 31, 2025	March 31, 2024
Property, plant and equipment, Exploration and evaluation and intangible assets	(2,381)	(2,396)
Fair valuation of financial assets/liabilities	(39)	(60)
Voluntary retirement scheme	1	9
Other temporary differences (43B disallowances, inventory valuation reserve, etc.)	127	137
Deferred Tax (Liabilities) (net)	(2,292)	(2,311)

Notes forming part of the consolidated financial statements

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Deferred tax income of ₹ 19 Crore (March 2024: ₹ 4 Crore) is recorded as below:

Other temporary differences (43B disallowances, inventory valuation reserve, etc.)

		(Cili Ciole)
Particulars	For the year ended	For the year ended
Faiticulais	March 31, 2025	March 31, 2024
Through Other Comprehensive Income		
Net gain/(loss) on FVTOCI investments	3	-
Remeasurements of defined benefit obligations	4	(3)
	7	(3)
Through Profit and Loss		
Property, plant and equipment, Exploration and evaluation and intangible assets	(16)	(30)
Fair valuation of financial assets/liabilities	(21)	25
Voluntary retirement scheme	8	5

(e) Reconciliation of Net Deferred tax liabilities:

(₹ in Crore)

(26)

(19)

(1)

(1)

(4)

Particulars	For the year ended	For the year ended
raitculais	March 31, 2025	March 31, 2024
Opening balance	(2,310)	(2,314)
Tax (expense)/income recognised in profit or loss during the period	26	1
Tax (expense)/income recognised in other comprehensive income during the period	(7)	3
Closing Balance	(2,291)	(2,310)

33. LEASES

Total

		(₹ in Crore)
Particulars	As at	As at
	March 31, 2025	March 31, 2024
Lease liability against ROU assets:		
Non current	178	178
Current	138	88
Total	316	266

(a) Following are the amounts recognised in Statement of Profit & Loss account:

(₹ in Crore)

Pa	rticulars	For the year ended March 31, 2025	For the year ended March 31, 2024
a)	Depreciation & amortization expense for right-of-use assets (refer note 4 & 5)	135	61
b)	Interest expense on lease liabilities (refer note 25)	29	17
c)	Expense relating to short-term leases	0	0
Tot	al amount recognised	164	78



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HINDUSTAN ZINC LIMITED

as at and for the year ended March 31, 2025

(b) The movement in lease liabilities is as follows:

(₹ in Crore)

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Particulars	For the year ended March 31, 2025	For the year ended March 31, 2024
a) Opening balance	266	40
b) Additions (refer note 4 & 5)	165	285
c) Reversal/Adjustments	(10)	-
c) Interest accrued	29	17
d) Repayments (Principal & interest)*	(134)	(76)
Closing balance	316	266

^{*} Interest paid on lease liabilities during the year is ₹ 29 Crore (March 31, 2024 : ₹ 17 Crore)

- (c) Lease liabilities carry an effective interest rate of 5.03 % to 17.55 %. (March 31, 2023: 5.03% to 23.25%).
- (d) The maturity analysis of lease liabilities is disclosed in Note 35.

(e) Movement in lease liabilities during the year is provided below:

	(₹ in Crore)
Particulars	Total
As at April 1, 2023	40
Non cash changes	302
Cash changes	(76)
As at March 31, 2024	266
Non cash changes	184
Cash changes	(134)
As at March 31, 2025	316

- (i) Non cash changes includes additions/deletions in ROU assets and interest accrual on lease liabitlies.
- (ii) Cash changes includes contractual lease payments.

34. SEGMENT REPORTING

a. Basis of Segmentation

The Group is engaged in exploring, extracting and processing minerals. The Group produces zinc, lead, silver, commercial power and alloys. The Group has two reportable segments: i) Zinc, Lead, Silver & others and ii) Wind energy. The management of the Group is organized by its main products: Zinc, Lead and Silver and Wind energy. Each of the reportable segments derives its revenues from these main products and hence these have been identified as reportable segments by the Company's Chief Operating Decision Maker ("CODM"). Segment profit amounts are evaluated regularly by the CEO, who has been identified as the CODM, in deciding how to allocate resources and in assessing performance.

The accounting policies of the reportable segments are the same as the Group's accounting policies described in Note 3. The operating segments reported are the segments of the Group for which separate financial information is available. Segment profit (Earnings before interest, depreciation and amortization, and tax) amounts are evaluated regularly by the CEO who has been identified as its CODM in deciding how to allocate resources and in assessing performance. The Group's financing (including finance costs and finance income) and income taxes are reviewed on an overall basis and are not allocated to operating segments. Transfer prices between operating segments are on an arm's length basis in a manner similar to transactions with third parties.

Revenue and expenses directly attributable to segment are reported under each reportable segment. Expenses which are not directly identifiable to each reporting segment have been allocated on the basis of appropriate cost drivers of the segment. Segment results for silver have been determined based on attributing manufacturing costs for generating the related WIPs and other expenses.

Asset and liabilities that are directly attributable or allocable to segments are disclosed under each reportable segment. All other assets and liabilities are disclosed as unallocable."

Notes forming part of the consolidated financial statements

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The following table presents revenue and profit information and certain assets information regarding the Group's business segments.

b. Information about reportable segments

Information about primary segment

(₹ in Crore)

Positivities	For the year ended	For the year ended
Particulars	March 31, 2025	March 31, 2024
Revenue		
Zinc, Lead, Silver & others		
(i) Zinc, Lead and others	26,774	22,558
(ii) Silver	6,130	5,368
Wind Energy	137	156
Segment revenue	33,041	28,082
Segment Results		
Zinc, Lead, Silver & others		
(i) Zinc, Lead and others	8,617	5,652
(ii) Silver*	5,322	4,655
Wind Energy	62	82
Segment Results	14,001	10,389
Less: Finance costs	1,095	955
Add: Interest income	705	758
Add: Other unallocable income net of unallocable (expenditure)	25	115
Profit before tax and exceptional items	13,636	10,307
Exceptional item (for Zinc, Lead, Silver & others)	(83)	-
Profit before tax	13,553	10,307
Tax expenses	3,200	2,548
Profit for the year	10,353	7,759
Depreciation & amortisation Expense		
Zinc, Lead ,Silver and others	3,612	3,440
Wind Energy	28	28
Total	3,640	3,468

Note: All material expenses are pertaining to "Zinc, Lead, Silver & others".

Below table summarises the disaggregated revenue from contracts with customers:

(₹ in Crore)

Particulars	For the year ended March 31, 2025	For the year ended March 31, 2024
Zinc	22,839	19,257
Lead	4,359	4,290
Silver	6,094	5,371
Wind Energy	161	195
Others	705	378
Revenue from contracts with customers	34,158	29,491
Gains/(losses) on provisionally priced contracts (net) (refer note 21)	(1,117)	(1,409)
Total Revenue	33,041	28,082





^{*} Segment results for silver have been determined based on attributing manufacturing costs for generating the related WIPs and other expenses.



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(₹ in Crore)

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				(Kill Clore)
Particulars	Zinc, Lead, Silver & others	Wind energy	Unallocated	Total
As at March 31, 2025				
Assets and liabilities				
Assets				
Segment assets	23,741	426	33	24,200
Financial assets investments	-	-	9,972	9,972
Cash and cash equivalent	-	-	96	96
Other bank balances	-	-	81	81
Income Tax Assets	-	-	141	141
Total assets	23,741	426	10,323	34,490
Liabilities				
Segment liability	7,803	16	90	7,909
Borrowings	-	-	10,651	10,651
Deferred tax liabilities (Net)	-	-	2,292	2,292
Income Tax liabilities	-	-	312	312
Total liabilities	7,803	16	13,345	21,164
As at March 31, 2024				
Assets and liabilities				
Assets				
Segment assets	22,643	449	31	23,123
Financial assets investments	-	-	10,452	10,452
Cash and cash equivalent	-	-	53	53
Other bank balances	-	-	122	122
Income Tax Assets	-	-	145	145
Total assets	22,643	449	10,803	33,895
Liabilities				
Segment liability	7,314	17	125	7,456
Borrowings	-	-	8,456	8,456
Deferred tax liabilities (Net)	-	-	2,311	2,311
Income Tax liabilities	-	-	477	477
Total liabilities	7,314	17	11,369	18,700

Other Segment Information

Segment capital expenditure

The below expenditure includes additions to property, plant and equipment, intangible assets, capital work in progress and capital advances:

			(₹ in Crore)
Particulars	Zinc, Lead and Silver	Wind energy	Total
For the year ended March 31, 2025	4,948	-	4,948
For the year ended March 31, 2024	3,758	-	3,758

Notes forming part of the consolidated financial statements as at and for the year ended March 31, 2025

II. Information based on Geography

Geographical Segments	For the year ended March 31, 2025	For the year ended March 31, 2024
Revenue by geographical segment		
India	26,383	21,405
Asia (excluding India)	6,372	6,232
Rest of the World	286	445
Total	33,041	28,082

Non-current assets(1)

(₹ in Crore)

Geographical Segments	As at March 31, 2025	As at March 31, 2024
India	21,945	20,561
Total	21,945	20,561

(1) Excluding financial assets.

Hindustan Zinc is subject to tax jurisdiction in India only. The primary activities viz. production, manufacturing, sales, marketing of Hindustan Zinc are based in India and global sales are managed through sales/marketing offices based in India only. Hindustan Zinc earns all its profits from operations in India as there are no operations, sales or marketing offices outside India.

(₹ in Crore)

Segment capital expenditure	For the year ended March 31, 2025	•
India	4,948	3,758
Total	4,948	3,758

Information about major customer

No customer accounted for more than 10% revenue during the year. (March 31, 2024: None)









as at and for the year ended March 31, 2025

35. FINANCIAL INSTRUMENTS

This section gives an overview of the significance of financial instruments for the Group and provides additional information on the balance sheet. Details of material accounting policies, including the criteria for recognition, the basis of measurement and the basis on which income and expenses are recognized, in respect of each class of financial asset, financial liability and equity instrument are disclosed in Note 2 and Note 3.

Financial assets and liabilities:

The accounting classification of each category of financial instruments, and their carrying amounts, are set out below:

					(₹ in Crore)
Particulars	Fair Value through profit and loss	Fair Value through other comprehensive income	Amortized Cost	Total carrying value	Total fair value
As at March 31, 2025					
Financial assets					
Cash and cash equivalents	-	-	96	96	96
Other bank balances	-	-	81	81	81
Investments	5,907	4,065	-	9,972	9,972
Trade receivables	44	-	73	117	117
Other Current financial assets and loans	9	-	33	42	42
Other Non-current financial assets and loans	-	-	96	96	96
Total	5,960	4,065	379	10,404	10,404
Financial liabilities					
Borrowings	-	-	10,651	10,651	10,652
Lease Liabilities	-	-	316	316	316
Trade payables	-	-	2,204	2,204	2,204
Operational buyers' credit/ suppliers' credit	-	-	569	569	569
Other Current financial liabilities	7	-	1,710	1,717	1,717
Other Non-current financial liabilities	-	-	342	342	342
Total	7	-	15,792	15,799	15,800
As at March 31, 2024					
Financial assets					
Cash and cash equivalents	-	-	53	53	53
Other bank balances	-	-	122	122	122
Investments	5,769	4,683	-	10,452	10,452
Trade receivables	4	-	151	155	155
Other Current financial assets and loans	11	-	49	60	60
Other Non-current financial assets and loans	-	-	131	131	131
Total	5,784	4,683	506	10,973	10,973
Financial liabilities					
Borrowings	-	-	8,456	8,456	8,456
Lease Liabilities	-	-	266	266	266
Trade payables	-	-	2,106	2,106	2,106
Operational buyers' credit/ suppliers' credit	-	-	399	399	399
Other Current financial liabilities	12	-	1,402	1,414	1,414
Total	12	-	12,629	12,641	12,641

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Fair value of the current instrument in bonds, perpetual bonds and zero coupon bonds are based on the price quotations at the reporting date. Fair value of current investments that are in the nature of 'close ended' mutual funds are based on market observable inputs i.e., NAV provided by mutual fund houses [a level 2 technique].

Fair value of current investments that are in the nature of 'open ended' mutual funds are derived from quoted market prices in active markets [a level 1 technique].

Fair value of non current investments that are in the nature of 'Investment in OCRPS and Equity shares' are derived from Black Sholes Option Pricing Method (BSOP) in current year and Net asset value method [a level 3 technique] in previous year.

The Fair value of other non current financial assets and liabilities are estimated by discounting the expected future cash flows using a discount rate equivalent to the risk free rate of return adjusted for the appropriate credit spread.

The Group enters into derivative financial instruments with various counterparties, principally financial institutions with investment grade credit ratings. Forward foreign currency contracts are valued using valuation technique with market observable inputs. The most frequently applied valuation techniques for such derivatives include forward pricing using present value calculations. The models incorporate various inputs including the credit quality of counterparties, foreign exchange spot and forward rates, yield curves of the respective currencies, currency basis spreads between the respective currencies, interest rate curves and forward rate curves of the underlying currency (a level 2 technique). Commodity contracts are valued using the forward LME rates of commodities actively traded on the listed metal exchange i.e., London Metal Exchange, United Kingdom (U.K.) [a level 2 technique]. The changes in counterparty risk had no material effect on the hedge effectiveness assessment for the derivatives designated in hedge relationship and the value of the other financial instrument recognised at fair value.

Fair value hierarchy

The table shown below analyses financial instruments carried at fair value, by measurement hierarchy. The different levels

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Quantitative disclosures on fair value measurement hierarchy:

			(₹ in Crore)
Particulars	Level-1	Level-2	Level-3
As at March 31, 2025			
Financial Assets			
At fair value through profit and loss			
Investments	1,590	3,765	552
Derivatives financial Assets*			
Forward foreign currency contracts	-	5	-
Commodity contracts	-	4	-
Trade receivables	-	44	-
At fair value through other comprehensive income			
Investments	-	3,976	89
Derivatives designated as hedging instruments			
Derivatives financial Assets*			
Commodity contracts	-	-	-
Total	1,590	7,794	641



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			(₹ in Crore)
Particulars	Level-1	Level-2	Level-3
Financial Liabilities			
At fair value through profit and loss			
Derivatives financial Liabilities*			
Forward foreign currency contracts	-	7	-
Commodity contracts	-	-	-
Derivatives designated as hedging instruments			
Derivatives financial Liabilities*			
Commodity contracts	-	-	-
Total	-	7	-
As at March 31, 2024			
Financial Assets			
At fair value through profit and loss			
Investments	1,651	3,796	322
Derivatives financial Assets*			
Forward foreign currency contracts	-	-	-
Commodity contracts	-	11	-
Trade receivables	-	4	-
At fair value through Other Comprehensive Income			
Investments	-	4,594	89
Total	1,651	8,405	411
Financial Liabilities			
At fair value through profit and loss			
Derivatives financial Liabilities*			
Forward foreign currency contracts	-	11	-
Commodity contracts	-	1	_
Total	-	12	

^{*} Refer section - "Derivative financial instruments"

The below table summarises the fair value of borrowings which are carried at amortised cost as at March 31, 2025 and March 31, 2024:

			(₹ in Crore)
Financial Liabilities	Level-1	Level-2	Level-3
As at March 31, 2025			
Borrowings	-	10,652	-
Total	-	10,652	-
As at March 31, 2024			
Borrowings	-	8,456	-
Total	-	8,456	-

There were no transfers between Level 1, Level 2 and Level 3 during the year.

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Reconciliation of Level 3 fair value measurement is as below:

(⟨₹	ın	Crore)	

Destinators	For the year ended March 31, 2025		For the year ended March 31, 2024	
Particulars	FVTPL	FVTOCI	FVTPL	FVTOCI
Balance at the beginning of the year	322	89	105	-
Additions during the year	230	-	306	89
Fair value changes recognised during the year	-	-	-	-
Sale/reductions during the year*	-	-	(89)	
Reclassification during the year	-	-	-	-
Balance at the end of the year	552	89	322	89

^{*}represents investment in optionally convertible preference shares converted into equity shares as per the terms of conversion during the year.

Valuation process for instruments categorised in level 3:

The management of the Group engaged a qualified third party valuer to perform the valuation. Team from the finance department of the Group works closely with valuer to establish appropriate valuation technique and inputs required for the valuation.

Valuation technique used for valuation of financial instruments in level 3:

Valution of preference and equity shares in level 3 are done using Black Scholes Option Pricing Method in current year and Net asset value method [a level 3 technique] in previous year, making assumptions about unobservable market data.

Risk management framework

Risk management

The Group's businesses are subject to several risks and uncertainties including financial risks. The Company's documented risk management polices act as an effective tool in mitigating the various financial risks to which the business is exposed to in the course of their daily operations. The risk management policies cover areas such as liquidity risk, commodity price risk, foreign exchange risk, interest rate risk, counterparty and concentration of credit risk and capital management. Risks are identified through a formal risk management programme with active involvement of senior management personnel and business managers. Each significant risk has a designated 'owner' within the Company at an appropriate senior level. The potential financial impact of the risk and its likelihood of a negative outcome are regularly updated.

The risk management process is coordinated by the Management Assurance function and is regularly reviewed by the Group's Audit Committee. The Audit Committee is aided by the Risk Management Committee, which meets regularly to review risks as well as the progress against the planned actions. Key business decisions are discussed at the periodic meetings of the Executive Committee. The overall internal control environment and risk management programme including financial risk management is reviewed by the Audit Committee on behalf of the Board.

The risk management framework aims to:

- improve financial risk awareness and risk transparency
- · identify, control and monitor key risks
- identify risk accumulations
- provide management with reliable information on the Group's risk situation
- improve financial returns

Treasury management

The Group's treasury function provides services to the business, co-ordinates access to domestic financial markets, monitors and manages the financial risks relating to the operations of the Group through internal risk reports which analyse exposures by degree and magnitude of risks. These risks include market risk (including currency risk, fair value interest rate risk and price risk), credit risk, liquidity risk and cash flow interest rate risk.



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Treasury management focuses on capital protection, liquidity maintenance and yield maximization. The treasury policies are approved by the Board and adherence to these policies is strictly monitored at the Executive Committee meetings. Day-today treasury operations of the Group are managed by the finance team within the framework of the overall Group's treasury policies. A monthly reporting system exists to inform senior management about investments, currency and, commodity derivatives. The Group has a strong system of internal control which enables effective monitoring of adherence to Group's policies. The internal control measures are effectively supplemented by regular internal audits.

The Group uses derivative instruments as part of its management of exposure to fluctuations in foreign currency exchange rates, interest rates and commodity prices. The Group does not acquire or issue derivative financial instruments for trading or speculative purposes. The Group does not enter into complex derivative transactions to manage the treasury and commodity risks. Both treasury and commodities derivative transactions are normally in the form of forwards and these are subject to the Group's guidelines and policies.

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 interest rate risk, currency risk and commodity risk. Financial instruments affected by market risk include loans and borrowings, deposits, FVTOCI investments and derivative financial instruments.

The sensitivity analyses in the following sections relate to the position as at March 31, 2025 and March 31, 2024. The sensitivity analyses have been prepared on the basis that the amount of net debt, the ratio of fixed interest rates of the debt and derivatives and the proportion of financial instruments in foreign currencies are all constant. The analyses exclude the impact of movements in market variables on: the carrying values of gratuity and other post-retirement obligations, provisions, and the non-financial assets and liabilities of foreign operations.

Commodity price risk

The Group is exposed to the movement of base metal commodity prices on the London Metal Exchange. Any decline in the prices of the base metals that the Group produces and sells will have an immediate and direct impact on the profitability of the businesses. As a general policy, the Group aims to achieve the monthly average of the commodity prices for sales realization. In exceptional circumstances, the Group may enter into strategic hedging. Hedging is used primarily as a risk management tool and, in some cases, to secure future cash flows in cases of high volatility by entering into forward contracts or similar instruments. The hedging activities are subject to strict limits set out by the Board and to a strictly defined internal control and monitoring mechanism. Decisions relating to hedging of commodities are taken at the Executive Committee level and with clearly laid down guidelines for their implementation by the Group.

Whilst the Group aims to achieve average LME prices for a month or a year, average realized prices may not necessarily reflect the LME price movements because of a variety of reasons such as uneven sales during the year and timing of shipments.

Financial instruments with commodity price risk are entered into in relation to following activities:

- economic hedging of prices realized on commodity contracts.
- cash flow hedging on account of forecasted highly probable transactions.

The sales prices of zinc and lead are linked to the LME prices. The Group also enters into hedging arrangements for its zinc and lead sales to realize month of sale LME prices.

Total exposure on provisionally priced Zinc, Lead & Silver contracts as at March 31, 2025 were ₹ 189 Crore (March 31, 2024: ₹ 30 Crore), ₹ 74 Crore (March 31, 2024: ₹ 181 Crore) and Nil (March 31, 2024: Nil) respectively. The impact on net profit before tax for a 10% movement in LME prices of zinc, 5% movement in LME price of lead and 5% movement in LBMA price of silver that were provisionally priced as at March 31, 2025 is ₹ 19 Crore, ₹ 4 Crore and Nil respectively and as at March 31, 2024 is ₹ 3 Crore, ₹ 9 Crore and Nil respectively.

Financial risk

The Group's Board approved financial risk policies comprise liquidity, currency, interest rate and counterparty risk. The Group does not engage in speculative treasury activity but seeks to manage risk and optimize interest and commodity pricing through proven financial instruments.

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a. Liquidity risk

The Group requires funds both for short-term operational needs as well as for long-term investment programme mainly in growth projects. The Group generates sufficient cash flows from the current operations which together with the available cash and cash equivalents and short-term investments provide liquidity both in the short-term as well as in the long-term.

HZL has been rated as 'AAA' / Stable for long term and A1+ for short term by CRISIL Limited during the current and previous financial years.

The Group remains committed to maintaining a healthy liquidity, gearing ratio and strengthening the balance sheet. The maturity profile of the Group's financial liabilities based on the remaining period from the date of balance sheet to the contractual maturity date is given in the table below. The figures reflect the contractual undiscounted cash obligation of the Group.

					(₹ in Crore)
Payment due by years	<1 year	1-3 Years	3-5 Years	> 5 Years	Total
As at March 31, 2025					
Trade and other payables	4,430	342	-	-	4,773
Lease Liabilities#	138	172	22	84	416
Derivative financial liabilities	7	-	-	-	7
Borrowings*	5,371	6,439	-	-	11,810
Total	9,947	6,953	22	84	17,006
As at March 31, 2024					
Trade and other payables	3,829	0	-	-	3,829
Lease Liabilities#	88	149	51	88	376
Derivative financial liabilities	12	-	-	-	12
Borrowings*	4,869	4,434	260	-	9,563
Total	8,798	4,583	311	88	13,780

*Includes non-current borrowings, current borrowings, current maturities of non-current borrowings, committed interest payments on borrowings and

*Includes non-current and current lease liabilities, committed interest payments,

The Group had access to following funding facilities.

		(₹ in Crore)
Total facility	Drawn	Undrawn
14,187	12,037	2,150
-	-	-
14,187	12,037	2,150
12,476	9,893	2,583
-	-	-
12,476	9,893	2,583
	14,187 - 14,187 12,476	14,187 12,037

b. Foreign exchange risk

Fluctuations in foreign currency exchange rates may have an impact on the Statement of Profit and Loss, where any transaction references more than one currency other than the functional currency of the Group.

The Group uses forward exchange contracts, to hedge the effects of movements in exchange rates on foreign currency denominated assets and liabilities. The sources of foreign exchange risk are outstanding amounts payable for imported raw materials, capital goods and other supplies denominated in foreign currency. The Group is also exposed to foreign exchange risk on its exports. Most of these transactions are denominated in US dollars. The policy of the Group is to determine on a regular basis what portion of the foreign exchange risk on financing transactions are to be hedged



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through forward exchange contracts and other instruments. Short-term net exposures are hedged progressively based on their maturity. A more conservative approach has been adopted for project expenditures to avoid budget overruns. Longer term exposures, are normally unhedged. The hedge mechanisms are reviewed periodically to ensure that the risk from fluctuating currency exchange rates is appropriately managed. The following analysis is based on the gross exposure as at the reporting date which could affect the Statement of Profit and Loss. The below table summarises the foreign currency risk from financial instrument and is partly mitigated by some of the derivative contracts entered into by the Group as disclosed under the section on "Derivative financial instruments."

The carrying amount of the Group's financial assets and liabilities in different currencies is as follows:

Particulars	As at Marc	As at March 31, 2025		As at March 31, 2024		
Currency exposure	Financial Asset	Financial Liability	Financial Asset	Financial Liability		
US Dollar	68	549	78	494		
Euro	-	479	-	274		
Australian Dollar	-	0	-	1		
SEK	-	-	-	14		
Others	-	0	-	0		

The Group's exposure to foreign currency arises where a Group holds monetary assets and liabilities denominated in a currency different to the functional currency of the Group, with US dollar and Euro being the major non-functional currency. The value of a financial instrument may change as a result of changes in the interest rates, foreign currency exchange rate, liquidity and other market changes.

The results of Group operations may be affected largely by fluctuations in the exchange rates between the Indian Rupee, against the US dollar and Euro. The foreign exchange rate sensitivity is calculated by the aggregation of the net foreign exchange rate exposure with a simultaneous parallel foreign exchange rate shift in the currencies by 10% against the functional currency of the respective entities.

Set out below is the impact of a 10% strengthening/weakening in the INR on pre-tax profit/(loss) arising as a result of the revaluation of the Group's foreign currency financial assets/liabilities:

(₹ in Crore)

Particulars	Total ex	kposure	Effect of 10% strengthening/weakening of INR on pre-tax profit/(loss)		
	For the year ended March 31, 2025	For the year ended March 31, 2024	•	•	
US Dollar	481	416	48	42	
Euro	479	274	48	27	
Australian Dollar	0	1	0	0	
SEK	-	14	-	1	
Others	0	0	0	0	

c. Interest rate risk

The Group is exposed to interest rate risk on short-term and long-term borrowings. The Group's policy is to maintain a balance of fixed and floating interest rate borrowings and the proportion of fixed and floating rate debt is determined by current market interest rates. The borrowings of the Group are denominated in Indian Rupees with mix of fixed and floating rates of interest. The floating rate is linked to Bank's base rate. These exposures are reviewed by appropriate levels of management on frequent basis. The Group invests cash and liquid investments in short-term deposits and debt mutual funds, some of which generate a tax-free return, to achieve the Group's goal of maintaining liquidity, carrying manageable risk and achieving satisfactory returns. Floating rate financial assets are largely mutual fund investments which have debt securities as underlying assets. The returns from these financial assets are linked to market interest rate movements; however the counterparty invests in the agreed securities with known maturity tenure and return and hence has manageable risk.

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The exposure of the Group's financial assets to interest rate risk is as follows:

				(₹ in Crore)
Particulars	Total	Floating rate	Fire duete	Non-interest
Faiticulais	IOtal		Fixed rate	bearing
As at March 31, 2025				
Financials assets	10,404	1,606	7,893	905
Financial liabilities	15,799	8,213	3,665	3,921
As at March 31, 2024				
Financials assets	10,973	1,691	8,615	667
Financial liabilities	12,641	6,944	2,177	3,520

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

Considering the net debt position as at March 31, 2025 and the investment in bonds and debt mutual funds, any increase in interest rates would result in a net decrease in profits and any decrease in interest rates would result in a net increase in profits. The sensitivity analysis below has been determined based on the exposure to interest rates for both derivative and non-derivative instruments at the balance sheet date.

The below analysis gives the impact of a 0.5% to 2.0% change in interest rates on floating rate financial assets/liabilities (net) on profit/(loss) before tax and represents management's assessment of the possible change in interest rates.

The impact of change (increase/(decrease)) in interest rate of 0.5%, 1.0% and 2.0% on profits for the period ended March 31, 2025 is ₹ 33 Crore, ₹ 66 Crore and ₹ 132 Crore and for year ended March 31, 2024 is ₹ 26 Crore, ₹ 53 Crore and ₹ 105 Crore respectively.

d. Counterparty and concentration of credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Group. The Group has adopted a policy of obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Group is exposed to credit risk for receivables, cash and cash equivalents, short-term investments and derivative financial instruments. Credit risk on receivables is limited as almost all credit sales are against letters of credit and guarantees of banks of good financial repute.

Moreover, given the nature of the Group's business, trade receivables are spread over a number of customers with no significant concentration of credit risk. No single customer accounted for 10% or more of revenue on a % basis in current year (Previous year: None). The history of trade receivables shows a negligible provision for bad and doubtful debts. Therefore, the Group does not expect any material risk on account of non-performance by any of the Group's counterparties.

For short-term investments, counterparty limits are in place to limit the amount of credit exposure to any one counterparty. For derivative and financial instruments, the Group attempts to limit the credit risk by only dealing with reputable banks and financial institutions having high credit-ratings assigned by international credit-rating agencies. Defined limits are in place for exposure to individual counterparties in case of mutual funds schemes and bonds.

The carrying value of the financial assets represents the maximum credit exposure. The Group's maximum exposure to credit risk as at March 31, 2025 and March 31, 2024 are ₹ 10,404 Crore and ₹ 10,973 Crore respectively.

None of the Group's cash equivalents, including time deposits with banks, are past due or impaired. Regarding trade and other receivables, and other non-current assets, there were no indications as at March 31, 2025, that defaults in payment obligations will occur.







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Of the year end trade receivables, loans and other financial assets(excluding derivatives), following balances were past due but not impaired as at March 31, 2025 and March 31, 2024:

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Neither impaired nor past due	156	291
Past due but not impaired		
Less than 1 month	65	20
Between 1-3 months	9	12
Between 3-12 months	13	9
Greater than 12 months	3	3
Total	246	335

Receivables are deemed to be past due or impaired with reference to the Group's normal terms and conditions of business. These terms and conditions are determined on a case to case basis with reference to the customer's credit quality and prevailing market conditions. Receivables that are classified as 'past due' in the above tables are those that have not been settled within the terms and conditions that have been agreed with that customer.

The credit quality of the Group's customers is monitored on an on-going basis and assessed for impairment where indicators of such impairment exist. The solvency of the debtor and their ability to repay the receivable is considered in assessing receivables for impairment. Where receivables have been impaired, the Group actively seeks to recover the amounts in question and enforce compliance with credit terms.

Derivative financial instruments

The Group does not acquire or issue derivative financial instruments for trading or speculative purposes. The Group does not enter into complex derivative transactions to manage the treasury and commodity risks. Both treasury and commodities derivative transactions are normally in the form of forward contracts and these are subject to the Group guidelines and policies.

All derivative financial instruments are recognized as assets or liabilities on the balance sheet and measured at fair value based on quotations obtained from financial institutions or brokers. The accounting for changes in the fair value of a derivative instrument depends on the intended use of the derivative and the resulting designation.

The fair values of all derivatives are separately recorded in the balance sheet within current assets and liabilities/ reserves. Derivatives that are designated as hedges are classified as current depending on the maturity of the derivative.

The use of derivatives can give rise to credit and market risk. The Group tries to manage credit risk by entering into contracts with reputable banks and financial institutions. The use of derivative instruments is subject to limits, authorities and regular monitoring by appropriate levels of management. The limits, authorities and monitoring systems are periodically reviewed by management and the Board. The market risk on derivatives is mitigated by changes in the valuation of the underlying assets, liabilities or transactions, as derivatives are used only for risk management purposes.

Embedded derivatives

Derivatives embedded in other financial instruments or other contracts are treated as separate derivative contracts and marked-to-market when their risks and characteristics are not clearly and closely related to those of their host contracts and the host contracts are not fair valued.

Cash flow hedges

The Group also enters into commodity price contracts for hedging highly probable future forecast transaction and account for them as cash flow hedges and states them at fair value. Subsequent changes in fair value are recognized in equity through OCI until the hedged transaction occurs, at which time, the respective gains or losses are reclassified to the Statement of Profit and Loss. Cash flow hedge accounting is discontinued when the hedging instrument expires or is sold, terminated, or exercised, or when it no longer qualifies for hedge accounting. Any gain or loss recognised in other comprehensive income and accumulated in equity at that time remains in equity and is recognised when the forecast transaction is ultimately recognised in the statement of profit and loss. When a forecast transaction is no longer expected to occur, the gain or loss accumulated in equity is recognised immediately in the statement of profit and loss.

There is an economic relationship between the hedged items and the hedging instruments. The Group has established a hedge ratio of 1:1 for the hedging relationships. To test the hedge effectiveness, the Group uses the hypothetical derivative method and Dollar offset method.

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

The hedge ineffectiveness can arise from:

- Differences in the timing of the cash flows of the hedged items and the hedging instruments.
- · Different indexes (and accordingly different curves) linked to the hedged risk of the hedged items and hedging instruments.
- · The counterparties' credit risk differently impacting the fair value movements of the hedging instruments and hedged items.
- · Changes to the forecasted amount of cash flows of hedged items and hedging instruments.

These hedges had been effective for the year ended March 31, 2025.

Fair value hedges

The fair value hedges relate to commodity price risks and foreign currency exposure. The Group's sales are on a quotational period basis, generally one month to three months after the date of delivery at a customer's facility. The Group enters into forward contracts for the respective quotational period to hedge its commodity price risk based on average LME prices. Gains and losses on these hedge transactions are substantially offset by the amount of gains or losses on the underlying sales. There were no fair value hedges for the period ended March 31, 2025.

Non-qualifying/economic hedges

Non-qualifying hedges related to commodity price risks and foreign currency exposure. The Group enters into forward foreign currency contracts and commodity contracts (for the period ended March 31, 2025) which are not designated as hedges for accounting purposes, but provide an economic hedge of a particular transaction risk or a risk component of a transaction. Fair value changes on such forward contracts are recognized in the Statement of Profit and Loss.

The fair value of the Group's derivative positions recorded under derivative financial assets and derivative financial liabilities are as follows:

(₹ in Crore)

Derivative financial instruments	As at March 31	, 2025	As at March 31, 2024	
	Assets	Liabilities	Assets	Liabilities
Current				
Cash flow hedges*				
Commodity contracts	-	-	-	-
Non - qualifying hedges				
Commodity contracts	4	-	11	1
Forward foreign currency contracts	5	7	-	11
Total	9	7	11	12

^{*}Refer Statement of Profit and Loss and Statement of Changes in Equity for the change in the fair value of cash flow hedges.

Disclosures of effects of Cash Flow Hedge Accounting:

Hedging instruments

The Group is holding the following commodity forward contracts:

	Maturity					
	Less than 1 month	1 to 3 months	3 to 6 months	6 to 9 months	9 to 12 months	Total
At March 31, 2025						
Zinc						
Notional qty (in tonnes)	-	-	-	-	-	-
Notional amount (in ₹ Crore)	-	-	-	-	-	-
Average hedged rate (in \$ per tonne)	-	-	-	-	-	-
At March 31, 2024						
Zinc						
Notional qty (in tonnes)	-	-	-	-	-	-
Notional amount (in ₹ Crore)	-	-	-	-	-	-
Average hedged rate (in \$ per tonne)	-	-	-	_	-	







as at and for the year ended March 31, 2025

The impact of the hedging instruments on the Balance Sheet is as under:

	(₹ in Crore)
As at	As at
March 31, 2025	March 31, 2024
-	-
-	-
NA	NA
-	-
	March 31, 2025 - NA

Hedge Items

The impact of the Hedged Items on the Balance Sheet is as follows:

		(₹ in Crore)
Particulars	As at	As at
Falticulars	March 31, 2025	March 31, 2024
Highly probable forecast sales		
Balance in Cash flow hedge reserve as at the end of the year for continuing	-	-
hedges (net of tax)		
Change in value of the hedged items used for measuring ineffectiveness for the	-	-
period		

The effect of the cash flow hedge in the Statement of Profit and Loss and Other Comprehensive Income is as follows:

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Commodity forward contracts		
Cash flow Hedge Reserve at the beginning of the year	-	-
Total hedging gain/(loss) recognised in OCI	124	-
Income tax on above	(31)	-
Line item in the statement of profit or loss that includes the recognised	NA	NA
ineffectiveness		
Amount reclassified from OCI to profit or loss	(124)	-
Income tax on above	31	-
Cash flow Hedge Reserve at the end of the year	-	-
Line item in the statement of profit or loss that includes the reclassification	Revenue from	Revenue from
adjustments	Operations	Operations

Disclosures of Non qualifying Hedge:

A. The following are the outstanding forward exchange contracts entered into by the Group and outstanding as at year end

				(In Crore)
Currency	Foreign currency	Indian Rupees	Buy / Sell	Cross Currency
As at March 31, 2025				
USD	10	872	Buy	INR
EUR	0	5	Buy	INR
AUD	1	46	Buy	INR
EUR	9	828	Buy	USD
SEK	-	-	Buy	USD
JPY	14	8	Buy	USD
AUD	0	9	Buy	USD
GBP	0	11	Buy	USD

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

			(In Crore)
Foreign currency	Indian Rupees	Buy / Sell	Cross Currency
16	1,370	Buy	INR
0	21	Buy	INR
-	-	Buy	INR
5	407	Buy	USD
2	14	Buy	USD
40	22	Buy	USD
0	8	Buy	USD
0	6	Buy	USD
	16 0 - 5 2 40	16 1,370 0 21 5 407 2 14 40 22 0 8	Indian Rupees Buy Sell

B. The following are the outstanding position of commodity hedging open contracts as at March 31, 2025:-

Zinc forwards/futures (sale)/buy for (3,730) MT (2024: 3,236 MT)

Lead forwards/futures (sale)/buy for (3,634) MT (2024: (9,087) MT)

Silver forwards/futures (sale)/buy for Nil Oz (2024: Nil Oz)

- C. All derivative and financial instruments acquired by the Group are for hedging purposes.
- D. Unhedged foreign currency exposure

		(₹ in Crore)
Particulars	As at	As at
	March 31, 2025	March 31, 2024
Debtors	68	78
Creditors	546	476

36. CAPITAL MANAGEMENT

The Group's objectives when managing capital is to safeguard, maintain a strong credit rating and healthy capital ratios in order to support its business and provide adequate return to shareholders through continuing growth. The Group's overall strategy remains unchanged from previous year. The Group sets the amount of capital required on the basis of annual business and long-term operating plans which include capital and other strategic investments. The funding requirements are met through a mixture of internal accruals, equity and short term borrowings. The Group monitors capital on the basis of gearing ratio, which is net debt divided by total capital (equity + net debt). Net debt are non-current and current debt as reduced by cash and cash equivalents, other bank balances, current investments and certain non current investments. Equity comprises all components including other components of equity. The Group is not subject to any externally imposed capital requirement.

		(₹ in Crore)
Deutlanders	As at	As at
or Current borrowings (See Note 15) or Current borrowings (See Note 15)	March 31, 2025	March 31, 2024
Cash and cash equivalents (See Note 11)	96	53
Other Bank balances ⁽¹⁾ (See Note 12)	-	1
Current investments (See Note 9)	9,149	9,874
Non Current investments ⁽²⁾ (See Note 9)	182	167
Total cash (a)	9,427	10,095
Non Current borrowings (See Note 15)	5,990	4,246
Current borrowings (See Note 15)	4,661	4,210
Total debt (b)	10,651	8,456
Net debt (c = (b-a))	1,224	-
Equity (d) (See Statement of changes in Equity)	13,326	15,195
Total Capital (e = equity + net debt)	14,550	15,195
Gearing ratio(times) (c/e)	0.08	-

- (1) The Group has included other bank balances as part of total cash. The same are excluding balances pertaining to earmarked unpaid dividend accounts and margin money deposited.
- (2) excluding investment in JV, preference shares and equity shares.







as at and for the year ended March 31, 2025

37. RELATED PARTY

a. List of related parties:

Particulars

(i) Holding Companies:

Vedanta Limited (Immediate Holding Company)

Vedanta Resources Limited (Intermediate Holding Company)

Vedanta Incorporated (formerly known as Volcan Investments Limited) (Ultimate Holding Company)

(ii) Subsidiaries:

Hindustan Zinc Alloys Private Limited (Wholly owned subsidiary)

Vedanta Zinc Football & Sports Foundation (Section 8 company) (Wholly owned subsidiary)

Zinc India Foundation (Section 8 company) (Wholly owned subsidiary)

Hindustan Zinc Fertilisers Private limited (Wholly owned subsidiary)

Hindmetal Exploration Services Private Limited (Wholly owned subsidiary)

(iii) Fellow Subsidiaries (with whom transactions have taken place):

Bharat Aluminium Company Limited

Sterlite Power Transmission Limited

Talwandi Sabo Power Limited

ESL Steel Limited

Malco Energy Limited

Meenakshi Energy Private Limited

Fujairah Gold FZC

Black Mountain Mining (Pty) Limited

Namzinc (Pty) Limited

Vizag General Cargo Berth Private Limited

Ferro Alloys Corporation Limited

Serentica Renewables India 5 Private Limited

Serentica Renewables India 4 Private Limited

Sterlite Technologies Limited

STL Digital Limited

(iv) Related Party having a Significant Influence

Government of India - President of India

(v) Other related party

Anil Agarwal Foundation Trust

Vedanta Foundation

Madanpur South Coal Company Limited (jointly controlled entity)

Minova Runaya Private Limited

Runaya Greentech Private Limited

Hindustan Zinc Limited Employee's Contributory Provident Fund Trust

Hindustan Zinc Limited Employee's Group Gratuity Trust

Hindustan Zinc Limited Superannuation Trust

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b. Transactions with Key management Personnel:

Compensation of key management personnel of the Group recognised as expense during the reporting period

		(₹ in Crore)
Nation of transactions	For the year ended	For the year ended
Nature of transactions	March 31, 2025	March 31, 2024
Short-term employee benefits (1)	19	18
Sitting fee and commission to directors	0	2
Total compensation paid to key management personnel	19	19

⁽¹⁾ Excludes gratuity and compensated absences as these are recorded in the books of accounts on the basis of actuarial valuation for the Company as a whole and hence individual amount cannot be determined

There are no outstanding debts or loans due from directors or other officers (as defined under Section 2(59) of the Companies Act, 2013) of the Group.

c. Transactions with Government having significant influence:

Central government of India holds 27.92% (March 31, 2024: 29.54%) shares in HZL. During the year, Group has availed incentives in the form of export incentive under Export promotion and credit guarantee scheme announced by the Government of India. Also, HZL has transactions with other government related entities (Public sector undertakings) including but not limited to sales and purchase of goods and ancillary materials, rendering and receiving services and use of public utilities.

d. Transactions with Related Parties:

The details of the related party transactions entered into by the Group, for the period ended March 31, 2025 and March

		(₹ in Crore)
Nature of transactions	For the year ended	For the year ended
Nature of transactions	March 31, 2025	March 31, 2024
Sale of Goods & Services		
Fujairah Gold FZC	71	59
Vedanta Limited	1	1
Malco Energy Limited	4	-
Runaya Greentech Private Limited	185	43
Total	261	103
Purchase of Goods		
Vedanta Limited	23	24
Bharat Aluminium Company Limited	63	45
Minova Runaya Private Limited	225	216
Malco Energy Limited	98	86
Runaya Greentech Private Limited	223	46
Black Mountain Mining (Pty) Limited	_	1
Total	632	418
Purchase of services		
STL Digital limited (IT Service)	18	21
Sterlite Technologies Limited (IT Service)	7	8
Runaya Greentech Private Limited (O&M Service)	48	21
Serentica Renewables India 4 Private Limited (Power)	108	-
Total	181	51
Purchase of property, plant and equipment		
Vedanta Limited	0	-
FACOR	0	0



as at and for the year ended March 31, 2025

	For the year ended	(₹ in Crore)
Nature of transactions	March 31, 2025	March 31, 2024
Talwandi Sabo Power Limited	-	C
Total	0	0
Sale of property, plant and equipment		
Vedanta Limited	0	
Runaya Greentech Private Limited	17	43
FACOR	0	0
Talwandi Sabo Power Limited	-	0
STL Digital limited	0	-
Total	17	43
Strategic services and Brand fees		
Vedanta Limited	658	561
Total	658	561
Interest on Business Advance & Asset Sale		
Runaya Greentech Private Limited	10	2
Total	10	2
Other recoveries & reimbursements		
Vedanta Limited	15	28
ESL Steel Limited	0	0
Bharat Aluminium Company Limited	0	(0)
Talwandi Sabo Power Limited	(O)	0
Ferro Alloys Corporation Limited	0	0
Black Mountain Mining (PTY) Limited	(2)	(4)
Sterlite Technologies Limited	(O)	(0)
STL Digital Limited	(0)	(0)
Vizag General Cargo Berth Private Limited	(O)	0
Meenakshi Energy Private Limited	0	-
Runaya Greentech Private Limited	(1)	(1)
Minova Runaya Private Limited	(1)	(1)
Total	11	22
Dividend Paid		
Vedanta Limited	7,834	3,566
Government of India	3,619	1,622
Total	11,453	5,188
Dividend Received		
Madanpur South Coal Company Limited (jointly controlled entity)	-	4
Donations	<u> </u>	4
Anil Agarwal Foundation Trust	50	49
Total	50	49
Investments made		
Serentica Renewables India 4 Private Limited	-	175
Serentica Renewables India 5 Private Limited	230	131

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

		(₹ in Crore)
Notice of transactions	For the year ended	For the year ended
Nature of transactions	March 31, 2025	March 31, 2024
Total	230	306
Contribution to:		
Hindustan Zinc Limited Employee's Contributory Provident Fund Trust	42	36
Hindustan Zinc Limited Employee's Group Gratuity Trust	3	29
Hindustan Zinc Limited Superannuation Trust	3	4
Total	48	69

e. The balances receivable/payable as at year end:

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Receivable From		
Vedanta Limited*	-	-
Talwandi Sabo Power Limited	0	0
Black Mountain Mining (PTY) Limited	2	2
Fujairah Gold FZC	6	15
Runaya Greentech Private Limited	125	58
Sterlite Technologies Limited	-	1
Ferro Alloys Corporation Limited	0	-
Vizag General Cargo Berth Private Limited	0	-
Total	133	76

*Target plus scheme("TPS") as a part of foreign trade policy was announced on August 31, 2004 w.e.f. April 01, 2004, with an objective of accelerating growth in exports. Pursuant to this scheme, Vedanta Limited ("erstwhile Sterlite Industries Ltd.")(Holding Company) had applied for TPS scrips of value of ₹ 306 Crore. However, certain retrospective amendments in this scheme were made by Directorate General of Foreign Trade ('DGFT') resulting in reduction in these scrips value by ₹ 216 Crore in which HZL had a share of ₹ 48 Crore. This was challenged by the Holding Company in the Hon'ble Supreme Court, Basis the favourable judgements from the Hon'ble Supreme Court, HZL had recognised an income of ₹ 48 Crore as an export incentive recoverable in December 2015 . However, during FY 2020-21, the TPS scrips of value of ₹ 216 Crore were issued by Directorate General of Foreign Trade ('DGFT') in the name of Vedanta Limited ("Holding Company") basis which, the export incentive recoverable was reclassified to recoverable from Vedanta Limited. HZL has realised ₹ 20 Crore from Vedanta Limited on the basis of proportionate scrips utilization by Vedanta Limited and has created a provision of remaining ₹ 28 Crore considering the expiry of the utilization timeline for these scrips till February 24, 2023 and no favorable outcome of the petition filed by the Holding Company in the Hon'ble Supreme Court for extension of the utilization timeline.

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Prepaid expenses		
Vedanta Limited	-	116
	-	116
Business advance given		
Runaya Greentech Private Limited	55	4
	55	4
Payable To		
Vedanta Limited	20	5
ESL Steels limited	0	-
Bharat Aluminium Company Limited	3	2
Malco Energy Limited	12	3
Ferro Alloys Corporation Limited	-	-
Minova Runaya Private Limited	11	12
STL Digital	0	0
Sterlite Technologies Limited	1	-
Serentica Renewables India 4 Private Limited	5	-







as at and for the year ended March 31, 2025

		(₹ in Crore)
Particulars	As at	As at
Particulars	March 31, 2025	March 31, 2024
Sterlite Power Transmission Limited	0	0
Hindustan Zinc Limited Employee's Contributory Provident Fund Trust	9	8
Hindustan Zinc Limited Employee's Group Gratuity Trust	1	0
Sitting fee and commission to directors	-	1
Total	63	31
Non-Current Investments		
Serentica Renewables India 4 Private Limited (FVTOCI)	56	56
Serentica Renewables India 4 Private Limited (FVTPL)	224	224
Serentica Renewables India 5 Private Limited (FVTOCI)	33	33
Serentica Renewables India 5 Private Limited (FVTPL)	328	98
Total	641	411
Other commitments		
Serentica Renewables India 4 Private Limited (Refer note 30(d)(i))	70	70
Serentica Renewables India 5 Private Limited (Refer note 30(d)(i))	76	306
Serentica Renewables India 14 Private Limited (Refer note 30(d)(ii))	327	-
Total	473	376

f. Terms and conditions of related party transactions:

Sales made to/purchases made from and other transactions with related parties are on the same terms as applicable to third parties in an arm's length transaction and in the ordinary course of business. The Group mutually negotiates and agrees prices, discount and payment terms with the related parties by benchmarking the same to transactions with non-related parties.

Trade receivables and Trade payables outstanding balances are unsecured, require settlement in cash and no guarantee or other security has been received/ given against these receivables/ payables (except for balances in note 7).

38. INTEREST IN OTHER ENTITIES

The Group consists of a parent company, Hindustan Zinc Limited, incorporated in India and its subsidiaries and joint venture as below:

No. 10 City of the control of the co	B. C. C. C. A. at C.	T	Country of	The compar	
Name of the entity	Principal Activity	Type of interest	Incorporation	March 31, 2025	March 31, 2024
Hindustan Zinc Alloys Private Limited	Manufacturing of metals and its alloys	Wholly Owned Subsidiary	India	100	100
Vedanta Zinc Football & Sports Foundation	Sports activities	Wholly Owned Subsidiary	India	100	100
Zinc India Foundation	CSR activities	Wholly Owned Subsidiary	India	100	100
Hindustan Zinc Fertilisers Private Limited	Fertiliser Business	Wholly Owned Subsidiary	India	100	100
Hindmetal Exploration Services Private Limited	Exploration activities	Wholly Owned Subsidiary	India	100	-
Madanpur South Coal Company Limited	Coal mining	Joint Venture	India	18.05	18.05

39. SUBSEQUENT EVENTS

There are no other material adjusting events which requires adjustment, except as already disclosed.

Notes forming part of the consolidated financial statements

as at and for the year ended March 31, 2025

40. FINANCIAL INFORMATION PURSUANT TO SCHEDULE III OF THE COMPANIES ACT, 2013

	Net Assets (T less total li		Share in prof	fit and loss	Share in comprehens (OC	ive income	Share in comprehens (TC	ive income
Name of the entity	As at March	31, 2025	For the year		For the year		For the year	
	As % of consolidated net assets	Amount (₹ in Crore)	As % of consolidated profit	Amount (₹ in Crore)	As % of consolidated OCI	Amount (₹ in Crore)	As % of consolidated TCI	Amount (₹ in Crore)
Parent								
Hindustan Zinc Limited	99.72%	13,288	99.28%	10,278	100.00%	31	99.28%	10,309
Subsidiaries incorporated in India								
Hindustan Zinc Alloys Private Limited	0.41%	55	0.62%	64	-	-	0.62%	64
Vedanta Zinc Football & Sports Foundation	0.00%	0	0.01%	1	-	-	0.01%	1
Zinc India Foundation	0.00%	0	0.02%	2	-	-	0.02%	2
Hindustan Zinc Fertilisers Private Limited	(0.00%)	-0	(0.00%)	(0)	-	-	(0.00%)	(0)
Hindmetal Exploration Services Private Limited	0.02%	3						
Joint Venture								
Madanpur South Coal Company Limited	0.00%	-	0.00%	-	-	-	0.00%	-
Consolidation Adjustments/ Eliminations	(0.15%)	(20)	0.08%	8	-	-	0.08%	8
Total	100.00%	13,326	100.00%	10,353	100.00%	31	100.00%	10,384

	Net Assets (T less total li		Share in pro	fit and loss	Share in comprehens (OC	ive income	Share in comprehensive	
Name of the entity	As at March	31, 2024	For the yea		For the yea		For the year	
	As % of consolidated net assets	Amount (₹ in Crore)	As % of consolidated profit	Amount (₹ in Crore)	As % of consolidated OCI	Amount (₹ in Crore)	As % of consolidated	Amount (₹ in Crore)
Parent								
Hindustan Zinc Limited	100.25%	15,233	100.36%	7,787	100.00%	3	100.36%	7,784
Subsidiaries incorporated in India								
Hindustan Zinc Alloys Private Limited	(0.06%)	(10)	(0.11%)	(8)	-	-	(0.11%)	(8)
Vedanta Zinc Football & Sports Foundation	(0.01%)	(1)	0.00%	0	-	-	0.00%	0
Zinc India Foundation	(0.01%)	(2)	0.02%	2	-	-	0.02%	2
Hindustan Zinc Fertilisers Private Limited	(0.00%)	(0)	(0.00%)	(0)	-	-	(0.00%)	(0)
Joint Venture								
Madanpur South Coal Company Limited	0.00%	-	0.00%	-	-	-	0.00%	-
Consolidation Adjustments/ Eliminations	(0.17%)	(25)	(0.28%)	(21)	-	-	(0.28%)	(21)
Total	100.00%	15,195	100.00%	7,759	100.00%	3	100.00%	7,756





as at and for the year ended March 31, 2025

41 AUDIT TRIAL NOTE

The Group has used accounting software for maintaining its books of account which has a feature of recording audit trail (edit log) facility and the same has operated throughout the year for all relevant transactions recorded in the software except that audit trail feature was enabled in the SAP application for direct changes to data in certain database tables for part of the year i.e. from March 03, 2025. Further no instance of audit trail feature being tampered with was noted in respect of the software. Additionally, the Group has recorded and preserved audit trail in full compliance with the requirements of section 128(5) of the Companies Act, 2013, in respect of the financial year 2024 to the extent

42 OTHER STATUTORY INFORMATION

- (i) The Group does not have any Benami property, where any proceeding has been initiated or pending against the Group for holding any Benami property.
- (ii) The Group has not been declared wilful defaulter by any bank or financial Institution or other lender.
- (iii) The Group does not have any transactions with companies struck off.
- (iv) The Group does not have any charges or satisfaction which is yet to be registered with ROC beyond the statutory period.
- (v) The Group has not traded or invested in Crypto currency or Virtual Currency during the financial year.
- (vi) The Group has not advanced or loaned or invested funds to any other person(s) or entity(ies), including foreign entities (Intermediaries) with the understanding that the Intermediary shall:
 - (a) directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Group (Ultimate Beneficiaries) or
 - (b) provide any guarantee, security or the like to or on behalf of the Ultimate Beneficiaries.
- (vii) The Group has not received any fund from any person(s) or entity(ies), including foreign entities (Funding Party) with the understanding (whether recorded in writing or otherwise) that the Group shall:
 - (a) 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
 - (b) provide any quarantee, security or the like on behalf of the Ultimate Beneficiaries,
- (viii) The Group has no any such transaction which is not recorded in the books of accounts that has been surrendered 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.)

See accompanying notes to financial statements.

As per our report on even date

For S.R. Batliboi & Co. LLP **Chartered Accountants**

ICAI Firm Registration No.: 301003E/E300005

per Tridevlal Khandelwal

ICAI Membership No.: 501160 Date: April 25, 2025

Place: Ahmedabad

For and ON behalf of the Board of Directors CIN - L27204RJ1966PLC001208

Arun Misra CEO & Whole-time Director

DIN: 01835605

Sandeep Modi

Chief Financial Officer

Date: April 25, 2025 Place: Udaipur

Kannan Ramamirtham

Director DIN: 00227980

Place: Mumbai Aashhima V Khanna

Company Secretary ICSI Membership No.: A34517

Date: April 25, 2025 Place: Udaipur

FORM AOC-1

of the (3) of 2 of Salient features

s. S	Name of subsidiary	Reporting period	Reporting currency	Date of becoming subsidiary	Share Capital	Reserves & Surplus	Total	Total Liabilities	Investments Total (excluding Liabilities Investment in Subsidiary)	Revenue	Profit/ (Loss) Before Tax	Tax expense/ (credit)	Profit/ (Loss) After Tax	Proposed Dividend - Proposed Final	% of shareholding
-	Hindustan Zinc Alloys Private Limited	April -March	Z Z	November 17, 2021	0	54	222	167	'	277	78	13	64		100%
2	Vedanta Zinc Football & Sports Foundation	April -March	Z R	December 21, 2021	0	(0)	_	_	•		-		-		100%
m	Zinc India Foundation	April -March	Z R	August 05, 2022	0	0	m	m	,		7		7		100%
4	Hindustan Zinc Fertilisers Private Limited	April -March	Z R	September 07, 2022	0	0	0	0	•		(0)		(0)		100%
വ	Hindmetal Exploration Services Private Limited	April -March	N N	February 26, 2024	0	m	21	18	0.11	62	ഹ	-	m		100%
v,	Name of Joint venture													Madanpu	Madanpur South Coal
٥														Comp	Company Limited
_	Latest audited Balance sheet date	ate												Ma	March 31, 2025
	Date of acquisition														5/23/2006
	Shares of Joint Ventures held by the Company at the year end	y the Compar	ny at the ye	arend											
	- Number														114,391
	- Amount of investment (₹ Crore)	rore)													2
	- % of holding														18.05%
	Description of how there is significant influence	ificant influer	nce												A.N
	Networth attributable to shareholding as per latest audited Balanc	olding as per	latest aud	ited Balance	e sheet (₹ Crore)	Crore)									
	Profit/(Loss) for the year (₹ Crore)	(ə													
	- Considered in Consolidation	n													
	acitabilicado di porobinado tola	do:tol													C

and on behalf of the Board of Directors - L27204RJ1966PLC001208

n Misra 8 Whole-time [: 01835605

deep Modi f Financial Officer



