

KPMG Assurance and Consulting Services LLP 2nd Floor, Block T2 (B Wing), Lodha Excelus, Apollo Mills Compound, N. M. Joshi Marg, Mahalaxmi Mumbai - 400 011 India

Independent Practitioners' Limited Assurance Report

To the Directors of Tata Chemicals Limited

Assurance report on select sustainability disclosures in the Integrated Annual Report prepared in accordance with the Business Responsibility and Sustainability Reporting (BRSR) framework and with reference to the Global Reporting Initiative (GRI) Standards 2021 (together called 'Identified Sustainability Information' (ISI)) of Tata Chemicals Limited (TCL) (the 'Company') for the period 1 April 2023 to 31 March 2024.

Opinion

We have performed an assurance engagement on the Identified Sustainability Information (ISI) as detailed in the table below:

Identified Sustainability Information (ISI) subject to assurance	Period subject to assurance	Page number in the Integrated Annual Report	Reporting criteria
Select GRI and BRSR attributes (which are not part of BRSR Core) (refer Appendix – I)	1 April 2023 to 31 March 2024	47 to 69 and 77 to 113	 GRI Standards 2021 Regulation 34(2)(f) of the Securities and Exchange Board of India (SEBI) Listing Obligations and Disclosure Requirements (SEBI LODR) World Resource Institute (WRI) / World Business Council for Sustainable Development (WBCSD) Greenhouse Gas (GHG) Protocol (A Corporate Accounting and Reporting Standards) Corporate Value Chain (Scope 3) Accounting & Reporting Standard Guidance note for BRSR format issued by SEBI

This engagement was conducted by a multidisciplinary team including assurance practitioners, engineers and environmental and social professionals.

Based on the procedures performed and evidence obtained, nothing has come to our attention to cause us to believe that the company's Identified Sustainability Information on pages 47 to 69 and 77 to 113 of the



Integrated Annual Report relating to select GRI and BRSR attributes (which are not part of BRSR Core) for the year ended 31 March 2024, subject to limited assurance is not prepared, in all material respects, in accordance with the the World Resource Institute (WRI) / World Business Council for Sustainable Development (WBCSD) Greenhouse Gas (GHG) Protocol (A Corporate Accounting and Reporting Standards), and the Corporate Value Chain (Scope 3) Accounting & Reporting Standard , Regulation 34(2)(f) of the Securities and Exchange Board of India (SEBI) Listing Obligations and Disclosure Requirements (SEBI LODR) and with reference to the GRI Standards (2021) and basis of preparation set out in notes page 1 of Integrated Annual Report and page 77 of section A of Business Responsibility and Sustainability section of the Integrated Annual Report.

Basis for conclusion

We conducted our engagement in accordance with International Standard on Assurance Engagements (ISAE) 3000 (Revised), *Assurance Engagements Other Than Audits or Reviews of Historical Financial Information*, and ISAE 3410, *Assurance Engagements on Greenhouse Gas Statements*, issued by the International Auditing and Assurance Standards Board (IAASB). Our responsibilities under those standards are further described in the "Our responsibilities" section of our report.

We have complied with the independence and other ethical requirements of the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA).

Our firm applies International Standard on Quality Management (ISQM) 1, *Quality Management for Firms that Perform Audits or Reviews of Financial Statements, or Other Assurance or Related Services Engagements*, issued by the IAASB. This standard requires the firm to design, implement and operate a system of quality management, including policies or procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

We believe that the evidence we have obtained is sufficient and appropriate to provide a basis for our conclusion.

Other information

Management and the Board of Directors are responsible for the other information. The other information comprises the information included in the Company's Annual Report (but does not include the select BRSR and GRI attributes and assurance report thereon).

Additionally, we have performed a reasonable assurance engagement on SEBI BRSR Core attributes and issued an independent assurance report on 2 June 2024.

Our report thereon is included with the other information.

Our limited assurance opinion on the ISI does not extend to other information that accompanies or contains the 'ISI and our assurance report' (hereafter referred to as "other information"). We have read the other information, but we have not performed any procedures with respect to the other information.



Other matter

Select BRSR and GRI attributes of the Company for the year ended 31 March 2023 were assured by the previous assurance practitioner who had expressed an unmodified opinion on 09 June 2023.

Our opinion is not modified in respect of this matter.

Intended use or purpose

The ISI and our limited assurance report are intended for users who have reasonable knowledge of the BRSR attributes and GRI attributes, the reporting criteria and ISI and who have read the information in the ISI with reasonable diligence and understand that the ISI is prepared and assured at appropriate levels of materiality.

Our opinion is not modified in respect of this matter.

Responsibilities for Identified Sustainability Information (ISI)

The management of the company are responsible for:

- designing, implementing and maintaining internal control relevant to the preparation of the Identified Sustainability Information that is free from material misstatement, whether due to fraud or error;
- selecting or developing suitable criteria for preparing the Identified Sustainability Information and appropriately referring to or describing the criteria; and
- preparing the Identified Sustainability Information in accordance with the reporting criteria.

Those charged with governance are responsible for overseeing the reporting process for the company's ISI.

Exclusions:

Our assurance scope excludes the following and therefore we will not express a conclusion on the same:

- Operations of the Company other than those mentioned in the "Scope of Assurance".
- Aspects of the BRSR and GRI attributes and the data/information (qualitative or quantitative) other than the ISI.
- Data and information outside the defined reporting period i.e., 1 April 2023 to 31 March 2024.
- The statements that describe expression of opinion, belief, aspiration, expectation, aim, or future intentions provided by the Company.

Inherent limitations

The preparation of the company's sustainability information requires the management to establish or interpret the criteria, make determinations about the relevancy of information to be included, and make estimates and assumptions that affect the reported information.

Measurement of certain amounts and BRSR and GRI attributes, some of which are estimates, is subject to substantial inherent measurement uncertainty, for example GHG emissions, water footprint, energy



footprint. Obtaining sufficient appropriate evidence to support our opinion/conclusion does not reduce the uncertainty in the amounts and metrics.

Our responsibilities

We are responsible for:

- planning and performing the engagement to obtain a limited assurance about whether the ISI is free from material misstatement, whether due to fraud or error;
- forming an independent conclusion, based on the procedures we have performed and the evidence we have obtained; and
- reporting our conclusion to the Directors of TCL.

Summary of the work we performed as the basis for our conclusion

We exercised professional judgement and maintained professional skepticism throughout the engagement. We designed and performed our procedures to obtain evidence that is sufficient and appropriate to provide a basis for limited assurance conclusion.

Limited assurance conclusion

Our procedures selected depended on our understanding of the information subject to limited assurance and other engagement circumstances, and our consideration of areas where material misstatements are likely to arise. In carrying out our engagement, we:

- assessed the suitability of the criteria used by the company in preparing the information subject to limited assurance;
- interviewed senior management and relevant staff at corporate and selected locations concerning policies for occupational health and safety, and the implementation of these across the business;
- through inquiries, obtained an understanding of TCL's control environment, processes and information systems relevant to the preparation of the information subject to limited assurance, but did not evaluate the design of particular control activities, obtain evidence about their implementation or test their operating effectiveness;
- made inquiries of relevant staff at corporate and selected locations responsible for the preparation of the Information subject to limited assurance;
- undertook all site visits out of which Six were physical site visits and five were virtual site visits; we selected these sites based on the relative size of the workforce of these locations to the total workforce, unexpected fluctuations in the information subject to limited assurance since the prior period, and sites not visited in the prior period;
- inspected, at each site visited, a limited number of items to or from supporting records, as appropriate;
- applied analytical procedures, as appropriate;
- recalculated the information subject to limited assurance based on the criteria; and



• evaluated the overall presentation of the information subject to limited assurance to determine whether it is consistent with the criteria and in line with our overall knowledge of, and experience with, the company's occupational health and safety.

The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for, a reasonable assurance engagement. Consequently, the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed.

Shavananda Shetty Partner

KPMG Assurance and Consulting Services LLP

Date: 02 June 2024

Place: Mumbai



Appendix – 1

Select BRSR and GRI attributes

GRI Indicator	BRSR Linkage	Type of Assurance
301-1 Materials used by weight or volume	No direct linkage	Limited
301-2 Recycled input materials used	No direct linkage	Limited
302-1-(a), (b), (c)-i, (e) Energy consumption within the organization	P6 E1- Details of total energy consumption (in Joules or multiples)	Limited
302-3 Energy intensity	P6 E1- Details of total energy intensity	Limited
303-3-(a)-I, 303-3-(a)-ii, 303-3-(a)-iii, 303-3-(a)-iv, 303-3-b-(i-iv), 303-4-a- (i-ii) Water withdrawal	 P6 E3- Provide details of water withdrawal by source P6 L1- Water withdrawal, consumption, and discharge in areas of water stress (in kiloliters) 	Limited
303-1-(a), 303-2-(a), 303-4 303-3-b-(i-iv), 303-4-a-(i-iv) Water discharge	P6 E4- Provide details of water discharged P6 L1- Water withdrawal, consumption, and discharge in areas of water stress (in kiloliters)	Limited
303-5 (a) 303-3-b-(i-iv), 303-4-a-(i-ii) Water Consumption	 P6 E3- Provide details of water consumption P6 L1- Water withdrawal, consumption, and discharge in areas of water stress (in kiloliters) 	Limited
304, 413-1-(a-ii), 303-1- (a), 303-1- (c) Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	P6 E11- If the entity has operations/offices in/around ecologically sensitive areas where environmental approvals /clearances are required, please specify the location and type of operations and if the conditions of environmental approval / clearance are being complied with?	Limited
304-2, 304-2-a-(i-vi), 304-2-b-(i-iv), 304-3-(a) Significant impacts of activities, products and services on biodiversity	P6 L3- With respect to the ecologically sensitive areas, provide details of significant direct & indirect impact of the entity on biodiversity in such areas alongwith prevention and remediation activities.	Limited



GRI Indicator	BRSR Linkage	Type of Assurance
305-1 (a), (b), (c), (d), (e) Direct (Scope 1) GHG emissions	P6 E7- Provide details of greenhouse gas emissions (Scope 1)	Limited
305-2 (a), (b), (c), Energy indirect (Scope 2) GHG emissions	P6 E7- Provide details of greenhouse gas emissions (Scope 2)	Limited
305-4 (a), (b), GHG emissions intensity	P6 E7 - Provide details of greenhouse gas emissions (Scope 1 and Scope 2) intensity	Limited
305-3, 305-3- (a, b) Other indirect (Scope 3) GHG emissions	P6 L2 – Provide details of total Scope 3 emissions	Limited
305-5-(a), (b), (c), (d) Reduction of GHG emission	P6 E8 – Projects related to reduction of Green House Gas emissions	Limited
305-7- (a), (b), (c)Nitrogen oxides (NOx), sulfur oxides (SOx), and other significant air emissions	P6 E6: Provide details of air emissions (other than GHG emissions) by the entity	Limited
306-3-(a) Waste generated	P6 E9- Provide details related to waste generated by category of waste	Limited
306-4-(a), (b-i), (b-ii), (b-iii), (c-i), (c- ii), (c-iii) Waste diverted from disposal	P6 E9 - Provide details related to waste recovered through recycling, re-using or other recovery operations	Limited
306-5-(a), (b-i), (b-ii), (b-iii), (c-i), (c- ii), (c-iii), (c-iv) Waste directed to disposal	P6 E9- Provide details related to waste disposed by nature of disposal method	Limited
308-1, 308-1 (a) New suppliers that were screened using environmental criteria	P6 L5- Percentage of value chain partners (by value of business done with such partners) that were assessed for environmental impacts	Limited
401-1 (b) New employee hires and employee turnover	General Disclosure 22 - Turnover rate for permanent employees and workers	Limited
401-2, 201-3-b-(i-iii), 201-3-c, 201-3- d, 201- 3-e Benefits provided to full-time employees that are not provided to temporary or part-time employees	P3 E2- Details of retirement benefits, for Current Financial Year	Limited
401-3 Parental leave	P3 E5- Return to work and Retention rates of permanent employees that took parental leave	Limited



GRI Indicator	BRSR Linkage	Type of Assurance
403-1 (a), (b) Occupational health and safety management system	P3 E10-Health and safety management	Limited
403-2 (a), (b), (c), 403-4 (a), 403-6 (a) Hazard identification, risk assessment, and incident investigation	system	Limited
403-5 (a), 404-1 (a-i), 404-2 (a) Worker training on occupational health and safety	P3 E8 -Details of training given to employees and workers	Limited
403-9-(a-i-v), 403-9-(b-i-v), Work- related injuries	P3 E11- Details of safety related incidents including lost time injury frequency rate,	Limited
403-10-(a), 403-10-(b-ii) Work-related ill health	recordable work-related injuries, no. of fatalities	Limited
407-1 (a) Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk	P3 E7 Membership of employees and worker in association(s) or Unions recognised by the listed entity	Limited