

Ref: MPL / Sect1 / BSE & NSE / E-2 & E-3 / 2023

02nd September 2023

The Manager
Listing Department
BSE Limited
Corporate Relationship Department
1st Floor, New Trading Ring
Rotunda Building,
P J Tower Dalal Street, Fort
Mumbai - 400 001
Stock Code: 500268

The Listing Department
National Stock Exchange of India Limited
Exchange Plaza, 5 th Floor
Plot No. C/1, G Block
Bandra-Kurla Complex
Bandra (East)
Mumbai - 400 051
Stock Code: MANALIPETC

Dear Sir,

Sub: Notice of the 37th Annual General Meeting and Annual Report for the FY 2022-23

Pursuant to Regulation 34 (1) of the SEBI (LODR) Regulations, 2015, as amended, we submit the Annual Report for the financial year 2022-23 in pdf version (including therein the Notice of the Annual General Meeting to be held on 25-09-2023), which will be sent by e-mail from today to the shareholders and other persons entitled to receive the same. Physical copies will be sent within the stipulated time to those Members who have requested. It may be noted that the Annual Report includes the Business Responsibility and Sustainability Report for the said financial year 2022-23.

We request you to kindly take the above on record.

Thanking you,

Yours faithfully,
For Manali Petrochemicals Limited

R Swaminathan
Company Secretary

Encl.: as above



Factories:

Plant - 1 : Ponneri High Road, Manali, Chennai - 600 068

Plant - 2 : Sathangadu Village, Manali, Chennai - 600 068

Phone : 044 - 2594 1025 Fax : 044 - 25941199

E-mail: companysecretary@manalipetro.com





ANNUAL REPORT

2022 - 23

Manali Petrochemicals Limited

Financial Highlights

All amounts ₹ in Crore unless stated otherwise

Details	Ind AS							Previous GAAP		
	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17 [§]	2015-16	2014-15	2013-14
Net Revenue from operations	1,033.27	1,443.67	922.23	676.64	702.12	645.33	582.79	579.04	733.13	554.44
Other income	22.91	16.93	12.53	8.74	6.80	1.67	18.57	10.74	7.37	6.30
Total Revenue	1,056.18	1,460.60	934.76	685.38	708.92	647.00	601.36	589.78	740.50	560.74
EBIDTA	97.44	539.18	302.72	72.39	97.98	94.91	70.78	77.66	77.55	53.21
PBT	67.20	504.60	257.08	44.98	102.69	83.85	62.47	69.26	69.53	44.76
PAT	50.81	376.69	192.60	38.64	65.17	54.87	42.27	48.21	43.99	29.05
Total Comprehensive Income	52.17	375.00	192.21	39.11	65.86	54.53	42.33			
Equity Capital	86.03	86.03	86.03	86.03	86.03	86.03	86.03	86.03	86.03	86.03
Reserves & Surplus	908.67	899.51	550.31	371.01	355.52	300.03	255.85	196.67	158.80	125.42
Net Worth	994.70	985.54	636.34	457.04	441.55	386.06	341.88	282.70	244.83	211.45
Net Fixed Assets	222.70	197.47	187.01	200.37	189.18	183.46	170.21	120.89	110.99	106.22
Face Value of share ₹	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
Earnings per share ₹	2.95	21.90	11.20	2.25	3.79	3.19	2.46	2.80	2.56	1.69
Dividend	15%#	50%	30%	15%	15%	10%	10%	10%	10%	10%
Book value per share ₹	57.83	57.30	37.00	26.57	25.67	22.45	19.88	16.44	14.23	12.29
EBIDTA/Net Revenue	9.43%	37.35%	32.82%	10.70%	13.95%	14.71%	12.15%	13.41%	10.58%	9.60%
PBT/Net Revenue	6.50%	34.95%	27.88%	6.65%	14.63%	12.99%	10.72%	11.96%	9.48%	8.07%
PAT/Net Revenue	4.92%	26.09%	20.88%	5.71%	9.28%	8.50%	7.25%	8.33%	6.00%	5.24%
Return on Networth ^	7.19%	38.22%	30.27%	8.45%	14.76%	14.21%	12.36%	17.05%	17.97%	13.74%
Return on Capital Employed ^	6.52%	35.53%	28.39%	7.59%	22.29%	21.33%	18.33%	24.96%	28.71%	20.31%

[§] Restated as per IND AS

Subject to declaration at the AGM

^ For Computation, Investment in subsidiary made during the year has been excluded

Board of Directors*

Ashwin C Muthiah	DIN: 00255679	Chairman
Devaki Ashwin Muthiah	DIN: 10073541	Director
Gangadharan Chellakrishna	DIN: 01036398	Director
Sashikala Srikanth	DIN: 01678374	Director
Govindarajan Dattatreyan Sharma	DIN: 08060285	Director
Lt. Col. (Retd.) Chatapuram Swaminathan Shankar	DIN: 08397818	Director
Dr. N Sundaradevan, IAS (Retd.)	DIN: 00223399	Director
Thanjavur Kanakaraj Arun	DIN: 02163427	Director
R Bhuvaneswari	DIN: 06360681	Director
R Chandrasekar	DIN: 06374821	Whole Time Director & Chief Financial Officer

*As on 09-08-2023

Company Secretary

R Swaminathan

Registered Office

SPIC HOUSE, 88 Mount Road
Guindy, Chennai 600 032
CIN: L24294TN1986PLC013087
Telefax: 044-2235 1098
Email: companysecretary@manalipetro.com
Website: www.manalipetro.com

Factories

Plant - 1

Ponneri High Road, Manali, Chennai 600 068

Plant - 2

Sathangadu Village, Manali, Chennai 600 068

Registrar and Share Transfer Agent (RTA)

Cameo Corporate Services Limited

Subramanian Building
1, Club House Road, Chennai 600 002
Phone: 044-28460390/28460394 & 28460718
Fax: 044-28460129, E-mail: investor@cameoindia.com

Auditors

Brahmayya & Co.

Chartered Accountants
48, Masilamani Road
Balaji Nagar, Royapettah
Chennai - 600 014

Cost Auditors

M Krishnaswamy & Associates

Cost Accountants
Flat 1K, Ramaniyam Ganga
Door No. 27 to 30 First Avenue
Ashok Nagar, Chennai 600 083

Secretarial Auditor

B Chandra

Company Secretaries
AG 3, Navin's Ragamalika
26, Kumaran Colony Main Road
Vadapalani
Chennai - 600 026

Internal Auditors

Sundar Srin & Sridhar
Chartered Accountants
First Floor, 9, Rajamannar Street,
Chennai - 600 017

Bankers

HDFC Bank Limited
IDBI Bank Limited

Vision & Mission

To continuously enhance our customer centric approach towards product customization and to upgrade safety and environmental standards for the betterment of the community at large.

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Notice to Shareholders

NOTICE is hereby given that the 37th Annual General Meeting of the Company will be held at 2.00 PM (IST) on Monday, the 25th September 2023 through Video Conferencing/Other Audio-Visual Means (VC/OAVM) to transact the following items of business.

ORDINARY BUSINESS

1. To receive, consider and adopt the Financial Statements of the Company and other Reports for the year ended 31st March 2023 by passing the following as an Ordinary Resolution:

RESOLVED THAT pursuant to Section 129 and other applicable provisions, if any of the Companies Act, 2013, the Standalone and Consolidated Financial Statements of the Company for the year ended 31st March 2023 and the Reports of the Board of Directors and the Auditors thereon and the Report of the Secretarial Auditor are received, considered and adopted.

2. To declare a dividend by passing the following as an Ordinary Resolution:

RESOLVED THAT pursuant to the recommendation of the Board of Directors, a dividend of seventy five paise per equity share on 17,19,99,229 Equity Shares of ₹ 5/- each, aggregating ₹ 12.90 crore (Rupees twelve crore ninety lakh only), subject to rounding off, is declared out of the profits for the year ended 31st March 2023 and the same be paid:

- i. In respect of shares held in physical form, to those Members whose names appear on the Register of Members on 25th September 2023 and
- ii. In respect of shares held in electronic form, to those Members whose names appear in the list of Beneficial Owners furnished by National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL), the Depositories, as at the end of business hours on 15th September 2023.

3. To re-appoint Mr. Ashwin C Muthiah (DIN: 00255679) who retires by rotation and being eligible offers himself for re-appointment as a Director, by passing the following as an Ordinary Resolution:

RESOLVED THAT pursuant to Section 152 and other applicable provisions, if any, of the Companies Act, 2013, the Rules made thereunder and the Articles of Association of the Company, Mr. Ashwin C Muthiah (DIN: 00255679), a Director retiring by rotation being eligible and offering for re-election, is re-appointed as a Director of the Company, liable to retire by rotation.

SPECIAL BUSINESS

4. To ratify the remuneration to the Cost Auditors for the year 2023-24 by passing the following as an Ordinary Resolution:

RESOLVED THAT pursuant to Section 148 of the Companies Act, 2013 read with Rule 14 of Companies (Audit and Auditors) Rules, 2014, the remuneration of ₹ 3,00,000/- (Rupees three lakh only) plus applicable taxes and reimbursement of out of pocket expenses to M/s Krishnaswamy & Associates, Cost Accountants, Chennai, the Cost Auditors of the Company for the year 2023-24 is ratified.

5. To accord prior approval for the transactions with Tamilnadu Petroproducts Limited by passing the following as an Ordinary Resolution:

RESOLVED THAT pursuant to Regulation 23 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, and based on the recommendation of Audit Committee, approval is accorded for transactions with Tamilnadu Petroproducts Limited during the period of twelve months from 1-10-2023 to 30-09-2024 for purchase and sale of goods and services and other transactions for an aggregate value upto ₹ 425 crore (Rupees four hundred twenty five crore only) excluding applicable taxes.

August 09, 2023

Registered Office:

SPIC HOUSE,
88, Mount Road, Guindy, Chennai – 600 032

By Order of the Board
for **Manali Petrochemicals Limited**
R Swaminathan
Company Secretary

ANNEXURE TO NOTICE EXPLANATORY STATEMENT

Special Business : Item No. 4

As recommended by the Audit Committee, M/s Krishnaswamy & Associates, Cost Accountants, Chennai have been appointed as the Cost Auditors of the Company for the year 2023-24 by the Board on 09th August, 2023 on a remuneration of ₹ 3 lakh. As per Section 148 of the Companies Act, 2013, read with the relevant Rules, the remuneration to the Cost Auditors is to be approved by the Members. Accordingly, Board recommends the same for consideration and approval of the Members.

None of the directors or Key Managerial Personnel of the Company or their relatives or anyway interested in the said resolution.

Special Business : Item No. 5

The Company has been having transactions with Tamilnadu Petroproducts Limited (TPL). In addition to the other products/services which were being sourced since inception, MPL is purchasing Propylene Oxide from TPL since 2017-18 for its derivative plants.

Though not a Related Party within the meaning of the Act, TPL, being a joint venture of entities of which the Company is an Associate viz., Southern Petrochemical Industries Corporation Limited (SPIC) and Tamilnadu Industrial Development Corporation Limited (TIDCO), has been identified as a Related Party of the Company under IndAS-24 and so the requirements relating to transactions with Related Parties under the Listing Regulations are being complied with. The transactions with TPL have always been in the ordinary course of business at arms' length and would continue to be so, aligned to the extant market conditions and prevailing terms of sale/purchase of the relevant goods and services.

It is essential for the Company to continue the transactions with TPL as it has been one of the major suppliers of the essential raw materials to the Company for more than 3 decades.

In terms of the relevant Policy of the Company read with Regulation 23 of the Listing Regulations, the transactions with Related Parties would be deemed material if they are more than 10% of the consolidated turnover of the Company in the preceding FY. In this connection, it has been estimated that the transactions with TPL would continue to be material as per the aforesaid policy.

Pursuant to the amended provisions of Regulation 23(4) of the Listing Regulations, 2015 effective from 1-4-2022 all material related party transactions shall require prior approval of the Members other than the Related Parties by an ordinary resolution. Accordingly, prior approval of the Members was obtained for transactions with TPL aggregating to ₹ 425 crore excluding taxes for the period 01-10-2022 to 30-09-2023.

As mentioned earlier, it is expected that the transactions with TPL would continue to be material for the purpose of Regulation 23 of SEBI Listing Regulations, 2015 read with the Policy of the Company. Also, it would be essential for the Company to deal with TPL for its raw material requirements and also provide them feedstock to ensure cost effectiveness.

As required under Regulation 23 of the Listing Regulations, the Audit Committee at the meeting held on 09th August, 2023 accorded its prior approval for transactions with TPL during the period from 1-10-2023 to 30-09-2024, upto ₹ 425/- crore excluding taxes. In terms of SEBI's Circular dated 22-11-2021 all the required information, viz., the name of the Party, nature of relationship, details of the proposed transactions, tenure and justification as detailed above were submitted to the Audit Committee for consideration.

Board recommends the resolution for consideration and approval of the Members as an Ordinary Resolution. (None of the Directors and Key Managerial Personnel of the Company or their relatives are concerned or in any way interested in the said resolution.)

August 09, 2023

Registered Office:

SPIC HOUSE,
88, Mount Road, Guindy, Chennai – 600 032

By Order of the Board
for **Manali Petrochemicals Limited**
R Swaminathan
Company Secretary

INFORMATION ABOUT THE DIRECTOR PROPOSED TO BE RE-APPOINTED AT THE 37th AGM

Item 3 of the Notice

Brief profiles of the proposed appointee:

Mr. Ashwin C Muthiah is the Founder Chairman of AM Group of Companies, Singapore which has interests across the globe in fertilizers, petrochemicals, distribution, infrastructure, healthcare and green energy. He is a commerce graduate from Loyola College, Chennai. After completing his post-graduation in management studies in the US, he joined the Group in India.

Mr. Ashwin, a third-generation business leader, has led the group since 2001; he initiated the strategic re-orientation of various business units to transform them into future-ready and sustainable entities in the new global economic environment. Today, the US\$ 2 billion Group's ventures span diverse, traditional and new-age businesses across India, Southeast Asia and the UK.

Besides steering the Group as Chairman, Mr. Ashwin also heads the Boards of the various group companies such as Southern Petrochemical Industries Corporation Limited (SPIC) and Sicagen India Limited. He is the Vice Chairman of Tamilnadu Petroproducts Limited (TPL) and Director of AM Foundation, AMI Holdings Private Limited, Mitsuba India Private Limited. He is also Director of Company's four subsidiaries viz AMCHEM Speciality Chemicals Private Limited, Singapore, Notedome Limited, UK, Penn Globe Limited, UK, Penn-White Limited, UK.

Mr. Ashwin has been a Director of the Company since 27th April, 2007. He holds 13,648 equity shares in the Company and is not related to any of the Director except Ms. Devaki Ashwin Muthiah, Non-executive Director of the Company.

IMPORTANT NOTES

Statutory information

1. The Register of Members and the Share Transfer books of the Company will remain closed from 16th September 2023 to 25th September 2023 (both days inclusive) in connection with the Annual General Meeting ("AGM") and payment of dividend.
2. Explanatory Statement pursuant to Section 102 of the Companies Act, 2013 ("the Act"), annexed to the Notice which may also be deemed as the disclosure under Regulation 36 of the SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015 ("the Regulations") as amended from time to time.
3. Particulars of the Director seeking reappointment at the Annual General Meeting is furnished above to form an integral part of the Notice. The Director has furnished the requisite declaration for his reappointment.

Meeting through Video Conferencing/Other Audio-Visual Means (VC/OAVM)

4. In view of the precautionary measures in force relating to COVID-19 pandemic and pursuant to General Circular Nos. 14/2020, 17/2020, 20/2020, 02/2021, 21/2021, 02/2022 and 10/2022 dated April 8, 2020, April 13, 2020, May 5, 2020, January 13, 2021, December 14, 2021, May 5, 2022 and December 28, 2022 respectively issued by the Ministry of Corporate Affairs ("MCA") (collectively referred to as "MCA Circulars") and Circular Nos. SEBI/HO/CFD/CMD1/CIR/P/2020/79, SEBI/HO/CFD/CMD2/CIR/P/2021/11, SEBI/HO/CFD/CMD2/CIR/P/2022/ 62 and SEBI/HO/CFD/PoD-2/P/CIR/2023/4 dated May 12, 2020, January 15, 2021, May 13, 2022 and January 5, 2023 respectively issued by the Securities and Exchange Board of India ("SEBI") (collectively referred to as "SEBI Circulars"), the Meeting will be held through VC/OAVM.
5. In terms of the above Circulars, there is no provision for appointment of proxies for the meeting. However, in pursuance of Section 112 and Section 113 of the Act, representatives of bodies corporate can attend the AGM through VC/OAVM and cast their votes through e-Voting.
6. **For participating in the meeting through the VC/OAVM please see the guidance in Page No. 10.**
7. Members desirous of speaking at the meeting may register through the web portal of the Registrar & Transfer Agent M/s Cameo Corporate Services Limited using the web-link: <https://Investors.cameoindia.com>.

8. The above facility for participant registration will be open from 9:00 AM (IST) on Sunday, 17th September 2023 to 5:00 PM (IST) on Thursday, 21st September 2023. It may please be noted that there will be no option for spot registration or through any other mode. **Only those shareholders who have registered through the above process will be able to speak at the meeting.**
9. Members who do not wish to speak during the AGM but have queries may send their queries on or before Wednesday, 20th September 2023 by email to companysecretary@manalipetro.com mentioning their name, demat account number/folio number and mobile number. These queries will be responded to by the Company suitably.

Despatch of Annual Report 2022-23 and Notice of the 37th AGM

10. Electronic copy of the Annual Report for the year 2022-23 and the Notice of the 37th AGM are being sent to the Members whose E-mail IDs are registered with the Company and for persons holding shares in demat form as per the information provided by the Depositories. Printed copies will be provided to those who have made a specific request in writing to the Company or RTA.
11. Annual Report and the Notice of the AGM are available in the Company's website viz., www.manalipetro.com. The AGM Notice is also disseminated on the website of CDSL (the agency for providing the remote e-Voting facility and e-Voting system during the AGM) www.evotingindia.com.

Facility for Remote e-Voting and Voting during the meeting

12. Pursuant to Regulation 44 of the Regulations, read with Section 108 of the Act, and the relevant Rules, the Company has entered into an arrangement with Central Depository Services (India) Limited (CDSL) to facilitate the Members to exercise their right to vote at the Annual General Meeting by electronic means. The detailed process for participating in the said e-Voting is furnished in Page No.10.
13. A person who has participated in e-Voting is not debarred from participating in the meeting though he shall not be able to vote during the meeting again and his earlier vote cast electronically shall be treated as final. As per Rule 20 of the Companies (Management & Administration) Rules, 2014, as amended from time to time, facility for voting will be made available during the meeting and Members who have not cast their vote by remote e-Voting shall be able to exercise their right at the meeting which would also be through electronic means.

Payment of dividend and withholding tax thereon

14. The dividend for the year 2022-23 upon declaration at the AGM, would be paid on 19th October 2023 as below:
 - a. In respect of shares held in physical form to those Members whose names appear on the Register of Members on Monday, 25th September 2023 and
 - b. In respect of shares held in electronic form, to those Members whose names appear in the list of Beneficial Owners furnished by National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL), the Depositories, as at the end of business hours on Friday, 15th September 2023.
15. Dividend is taxable in the hands of the recipient from 1st April 2020. The Company is required to deduct tax at source from dividend. Accordingly, dividend would be paid net of TDS @ 20% if the Member has not provided his/her valid PAN and @ 10% in other cases.
16. Tax Deduction would be PAN based and so in the case of multiple holding by the same first named person, dividend amount would be aggregated for determining the rate of TDS.
17. If the Member
 - a. Is a resident individual and the amount of dividend does not exceed ₹ 5,000 or furnishes a declaration in Form 15G/15H, no tax will be deducted.
 - b. Is a Non-Resident or Foreign Institutional Investor or a Foreign Portfolio Investor, tax deduction would be @ 20%.
 - c. Is other than (a) or (b) above, tax would be deducted irrespective of the amount @ 10% or as the case may be 20%, in the absence of a valid PAN.

- d. In addition to the above, surcharge and cess as applicable will be deducted.
- e. Resident shareholders may also submit certificate under Section 197 of the Income Tax Act, 1961, issued by the concerned authority for no or lower deduction of tax, as mentioned below.
- f. Non-Resident Shareholders, including foreign companies and institutional investors like FII, FPIs, etc., if eligible can avail lower withholding taxes under the Double Taxation Avoidance Agreements by submitting the necessary documents such as Tax Residency Certificate, Form 10F and other declarations specified in the relevant Rules.
- g. TDS will be deducted twice the applicable rate, in case the shareholder is classified as “specified persons” as per Section 206 AB of the Income Tax Act, 1961.

Specified person for the above purpose are those:

- who have not filed with the Income Tax department their return of Income for the previous two financial years.
 - who have been subjected to tax deduction / collection at source aggregating to ₹ 50,000/- are more in each of the financial years.
18. The aforesaid forms and declarations may be provided through the Web-portal of the RTA <https://Investors.cameoindia.com>. It may please be noted that physical copies of the Forms will not be acceptable and so Members may provide the declaration only electronically. The facility for providing the declaration for Dividend 2022-23 will not be available after 26th September 2023 5:00 PM (IST).
 19. As per SEBI guidelines, dividend is to be paid through electronic mode into the bank account of the shareholder as per the details furnished by the depositories. In case electronic payment is not possible, the bank account details, if available will be printed on the warrant/other payment instrument. The Company is not permitted to entertain any request for deletion or change of such bank details.
 20. Members may provide their bank account details through the web-link of the RTA <https://Investors.cameoindia.com>. Information provided after 26th September 2023 5:00 PM (IST) may not be considered by the RTA and warrants will be sent. There may be delays in receipt of the warrants by the shareholders, depending on the situation prevailing at the time of processing and payment of dividend.

Unpaid/Unclaimed Dividend

21. As per Section 125 of the Act, the amount of dividend remaining unpaid or unclaimed for a period of seven years from the due date is required to be transferred to the Investor Education and Protection Fund (IEPF), constituted by the Central Government. The Company has, accordingly, transferred ₹ 60,15,133.50 paise being the unpaid and unclaimed dividend amount pertaining to the year 2014-15 to the IEPF on 23rd November 2022. The details of such transfer are available in the website of the Company.
22. Pursuant to Section 124(6) of the Act, during the year 3,68,477 equity shares relating the unpaid/unclaimed dividends for the year 2014-15 were also transferred to the IEPF. The total number of shares transferred to the IEPF till date is 80,46,073 covering the period upto 2014-15.
23. The details of unpaid dividend relating to the years 2015-16 to 2020-21 as on 28th September 2022 being the date of the last AGM is available in the website of the Company www.manalipetro.com. The updated details of unpaid dividend as on the date of the ensuing AGM relating to the years 2015-16 to 2021-22 will be uploaded in the Website of the Company in due course.
24. Dividend for the year 2015-16 remaining unclaimed and unpaid will be transferred to IEPF during around third week October 2023 in accordance with the IEPF rules. Shareholders who are yet to encash their dividend warrants are requested to contact the Company or Cameo Corporate Services Limited, the RTA at an early date and lodge their claims.

In addition to the dividend, the Corresponding shares would also be transferred to the IEPF, if the shareholder has not encashed any dividend during a period of seven consecutive years, for which notices have been sent to the concerned individuals and through newspaper advertisements and/ or other communications. They are requested to lodge their claims for unpaid dividend with the RTA immediately to avoid transfer of the dividend and the shares to the IEPF.

25. As per the extant law, the shareholders are entitled to claim the unpaid dividends and the equity shares transferred to the IEPF for which they are required to submit the request online in Form IEPF-5 other requisite formalities in accordance with IEPF rules. The procedure for making the claims is available on the websites of the Company and also the IEPF.

General

26. To prevent fraudulent transactions, Members/Shareholders/legal heir are advised to exercise due diligence and notify the Company of any change in address or demise of any Shareholder as soon as possible. Shareholders are also advised not to leave their demat account(s) dormant for long. Periodic statement of holdings should be obtained from the concerned Depository Participant and verified.
27. The Securities and Exchange Board of India (SEBI) has mandated submission of Permanent Account Number (PAN) by every participant in securities market. Members holding shares in electronic form are, therefore, requested to submit the PAN to their Depository Participants with whom they are maintaining their demat account(s). Members holding shares in physical form are requested to submit their PAN details to the RTA through the web-link: <https://Investors.cameoindia.com>.
28. SEBI vide Circular dated 20-04-2018 has mandated to collect copy of PAN and Bank account details from Members holding shares in physical form. Accordingly in July 2018 individual letters were sent to those shareholders whose PAN and Bank account details were not available with the Company followed by two reminders including subsequent communication given in this regard. In spite of this, many shareholders have not come forward to provide the information. Such shareholders are requested to provide the information at the earliest to the Company/RTA. As per the said Circular the shareholders who have not furnished the information have been placed under “enhanced watch” and so their requests relating to their holdings will be processed subject to enhanced due diligence.
29. Pursuant to proviso to Regulation 40(1) of the Regulations, effective from 1st April 2019 transfer of securities other than transmission or transposition of names are not to be processed by the Company in physical form. So, shareholders desirous of transferring their shares are requested to dematerialize their holdings.
30. Members may avail nomination facility in respect of their holdings. Those holding shares in physical form may download the form available in the website of the Company and submit the same to the RTA. Those holding shares in demat form may approach their DP for registering the nominations.
31. The documents and information to be made available for inspection by the Members during the AGM will be provided electronically through the e-Voting facility of CDSL.
32. Pursuant to SEBI’s Circulars dated 03-11-2021 and 14-12-2021, it shall be mandatory for all the holders of physical securities to furnish PAN, Nomination, contact details, bank account details and specimen signatures to the RTA. For this purpose, SEBI has prescribed Form ISR-1, 2 and 3 which are available on the websites of the Company and also the RTA.

In this connection, SEBI has stipulated that the folios wherein any one or more of the cited details are not available on or after April 01, 2023, shall be frozen by the RTA. Post such freezing no service requests shall be entertained by the Company/RTA unless the pending details/documents have been furnished. Also, dividend if any on such shares would be paid only in electronic mode and only an intimation would be sent to the shareholders who have not complied with the requirement.

If such folios continue to remain frozen as on December 31, 2025, RTA/Company have been mandated to refer the same to the administering authority under the Benami Transactions (Prohibitions) Act, 1988 and/or Prevention of Money Laundering Act, 2002.

In this connection individual notices have been sent to the shareholders along with the relevant forms. It is requested that the specified documents/information are furnished early to avoid the above consequences.

GUIDANCE TO MEMBERS/SHAREHOLDERS FOR REMOTE E-VOTING

1. As you are aware, in view of the situation arising due to COVID-19 global pandemic, the general meetings of the companies shall be conducted as per the guidelines issued by the Ministry of Corporate Affairs (MCA) vide Circular No. 14/2020 dated April 8, 2020, Circular No.17/2020 dated April 13, 2020 and Circular No. 20/2020 dated May 05, 2020. The forthcoming AGM will thus be held through video conferencing (VC) or other audio visual means (OAVM). Hence, Members can attend and participate in the ensuing AGM through VC/OAVM.
2. Pursuant to the provisions of Section 108 of the Companies Act, 2013 read with Rule 20 of the Companies (Management and Administration) Rules, 2014 (as amended) and Regulation 44 of SEBI (Listing Obligations & Disclosure Requirements) Regulations 2015 (as amended), and MCA Circulars dated April 08, 2020, April 13, 2020 and May 05, 2020 the Company is providing facility of remote e-voting to its Members in respect of the business to be transacted at the AGM. For this purpose, the Company has entered into an agreement with Central Depository Services (India) Limited (CDSL) for facilitating voting through electronic means, as the authorized e-Voting's agency. The facility of casting votes by a member using remote e-voting as well as the e-voting system on the date of the AGM will be provided by CDSL.
3. The Members can join the AGM in the VC/OAVM mode 15 minutes before and after the scheduled time of the commencement of the Meeting i.e., from 1.45 PM (IST) to 2.15 PM (IST) by following the procedure mentioned in the Notice. The facility of participation at the AGM through VC/OAVM will be made available to atleast 1000 members on first come first served basis. This will not include large Shareholders (Shareholders holding 2% or more shareholding), Promoters, Institutional Investors, Directors, Key Managerial Personnel, the Chairpersons of the Audit Committee, Nomination and Remuneration Committee and Stakeholders Relationship Committee, Auditors etc. who are allowed to attend the AGM without restriction on account of first come first served basis.
4. Only those shareholders, who are present in the AGM through VC/OAVM facility and have not cast their votes on the resolutions through remote e-Voting and are otherwise not barred from doing so, shall be eligible to vote through e-Voting system available during the AGM.
5. E-Voting facility during the meeting will be available from the beginning of the Meeting till 15 minutes after the close of the meeting. Shareholders may, at their option, vote at any time during this period. The voting facility will be closed thereafter.
6. The attendance of the Members attending the AGM through VC/OAVM will be counted for the purpose of ascertaining the quorum under Section 103 of the Companies Act, 2013.
7. Pursuant to MCA Circular No. 14/2020 dated April 08, 2020, the facility to appoint proxy to attend and cast vote for the members is not available for this AGM. However, in pursuance of Section 112 and Section 113 of the Companies Act, 2013, representatives of the members such as the President of India or the Governor of a State or body corporate can attend the AGM through VC/OAVM and cast their votes through e-voting.
8. In line with the Ministry of Corporate Affairs (MCA) Circular No. 17/2020 dated April 13, 2020, the Notice calling the AGM has been uploaded on the website of the Company at www.manalipetro.com. The Notice can also be accessed from the websites of the Stock Exchanges i.e. BSE Limited and National Stock Exchange of India Limited at www.bseindia.com and www.nseindia.com respectively. The AGM Notice is also disseminated on the website of CDSL (agency for providing the Remote e-Voting facility and e-voting system during the AGM) i.e. www.evotingindia.com.
9. The AGM has been convened through VC/OAVM in compliance with applicable provisions of the Companies Act, 2013 read with MCA Circular No. 14/2020 dated April 8, 2020 and MCA Circular No. 17/2020 dated April 13, 2020 and MCA Circular No. 20/2020 dated May 05, 2020.
10. In continuation of this Ministry's General Circular No. 20/2020, dated 05th May, 2020 and after due examination, it has been decided to allow companies whose AGMs were due to be held in the year 2020, or become due in the year 2021, to conduct their AGMs on or before 31.12.2021, in accordance with the requirements provided in paragraphs 3 and 4 of the General Circular No. 20/2020 as per MCA circular no. 02/2021 dated January,13,2021.

THE INSTRUCTIONS OF SHAREHOLDERS FOR E-VOTING AND JOINING VIRTUAL MEETINGS ARE AS UNDER:

Step 1 : Access through Depositories CDSL/NSDL e-Voting system in case of individual shareholders holding shares in demat mode.

Step 2 : Access through CDSL e-Voting system in case of shareholders holding shares in physical mode and non-individual shareholders in demat mode.

- (i) The voting period begins on **Friday at 9.00 AM (IST) on 22.09.2023** and ends on **Sunday at 5.00 PM (IST) on 24.09.2023**. During this period shareholders' of the Company, holding shares either in physical form or in dematerialized form, as on the cut-off date **18.09.2023** may cast their vote electronically. The e-voting module shall be disabled by CDSL for voting thereafter.
- (ii) Shareholders who have already voted prior to the meeting date would not be entitled to vote at the meeting venue.
- (iii) Pursuant to SEBI Circular No. SEBI/HO/CFD/CMD/CIR/P/2020/242 dated December 09, 2020, under Regulation 44 of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, listed entities are required to provide remote e-voting facility to its shareholders, in respect of all shareholders' resolutions. However, it has been observed that the participation by the public non-institutional shareholders/retail shareholders is at a negligible level.

Currently, there are multiple e-voting service providers (ESPs) providing e-voting facility to listed entities in India. This necessitates registration on various ESPs and maintenance of multiple user IDs and passwords by the shareholders.

In order to increase the efficiency of the voting process, pursuant to a public consultation, it has been decided to enable e-voting to **all the demat account holders, by way of a single login credential, through their demat accounts/ websites of Depositories/ Depository Participants**. Demat account holders would be able to cast their vote without having to register again with the ESPs, thereby, not only facilitating seamless authentication but also enhancing ease and convenience of participating in e-voting process.

Step 1 : Access through Depositories CDSL/NSDL e-Voting system in case of individual shareholders holding shares in demat mode.

- (iv) In terms of SEBI circular no. SEBI/HO/CFD/CMD/CIR/P/2020/242 dated December 9, 2020 on e-Voting facility provided by Listed Companies, Individual shareholders holding securities in demat mode are allowed to vote through their demat account maintained with Depositories and Depository Participants. Shareholders are advised to update their mobile number and email Id in their demat accounts in order to access e-Voting facility.

Pursuant to abovesaid SEBI Circular, Login method for e-Voting and joining virtual meetings **for Individual shareholders holding securities in Demat mode CDSL/NSDL** is given below:

Type of shareholders	Login Method
Individual Shareholders holding securities in Demat mode with CDSL Depository	<ol style="list-style-type: none"> 1) Users who have opted for CDSL Easi / Easiest facility, can login through their existing user id and password. Option will be made available to reach e-Voting page without any further authentication. The users to login to Easi / Easiest are requested to visit cdsi website www.cdslindia.com and click on login icon & New System Myeasi Tab. 2) After successful login the Easi / Easiest user will be able to see the e-Voting option for eligible companies where the evoting is in progress as per the information provided by company. On clicking the evoting option, the user will be able to see e-Voting page of the e-Voting service provider for casting your vote during the remote e-Voting period or joining virtual meeting & voting during the meeting. Additionally, there is also links provided to access the system of all e-Voting Service Providers, so that the user can visit the e-Voting service providers' website directly.

Type of shareholders	Login Method
	<p>3) If the user is not registered for Easi/Easiest, option to register is available at cdsl website www.cdslindia.com and click on login & New System Myeasi Tab and then click on registration option.</p> <p>4) Alternatively, the user can directly access e-Voting page by providing Demat Account Number and PAN No. from a e-Voting link available on www.cdslindia.com home page. The system will authenticate the user by sending OTP on registered Mobile & Email as recorded in the Demat Account. After successful authentication, user will be able to see the e-Voting option where the evoting is in progress and also able to directly access the system of all e-Voting Service Providers.</p>
<p>Individual Shareholders holding securities in demat mode with NSDL Depository</p>	<p>1) If you are already registered for NSDL IDeAS facility, please visit the e-Services website of NSDL. Open web browser by typing the following URL: https://eservices.nsd.com either on a Personal Computer or on a mobile. Once the home page of e-Services is launched, click on the “Beneficial Owner” icon under “Login” which is available under ‘IDeAS’ section. A new screen will open. You will have to enter your User ID and Password. After successful authentication, you will be able to see e-Voting services. Click on “Access to e-Voting” under e-Voting services and you will be able to see e-Voting page. Click on company name or e-Voting service provider name and you will be re-directed to e-Voting service provider website for casting your vote during the remote e-Voting period or joining virtual meeting & voting during the meeting.</p> <p>2) If the user is not registered for IDeAS e-Services, option to register is available at https://eservices.nsd.com. Select “Register Online for IDeAS “Portal or click at https://eservices.nsd.com/SecureWeb/IdeasDirectReg.jsp</p> <p>3) Visit the e-Voting website of NSDL. Open web browser by typing the following URL: https://www.evoting.nsd.com/ either on a Personal Computer or on a mobile. Once the home page of e-Voting system is launched, click on the icon “Login” which is available under ‘Shareholder/Member’ section. A new screen will open. You will have to enter your User ID (i.e. your sixteen digit demat account number hold with NSDL), Password/OTP and a Verification Code as shown on the screen. After successful authentication, you will be redirected to NSDL Depository site wherein you can see e-Voting page. Click on company name or e-Voting service provider name and you will be redirected to e-Voting service provider website for casting your vote during the remote e-Voting period or joining virtual meeting & voting during the meeting.</p>
<p>Individual Shareholders (holding securities in demat mode) login through their Depository Participants (DP)</p>	<p>You can also login using the login credentials of your demat account through your Depository Participant registered with NSDL/CDSL for e-Voting facility. After Successful login, you will be able to see e-Voting option. Once you click on e-Voting option, you will be redirected to NSDL/CDSL Depository site after successful authentication, wherein you can see e-Voting feature. Click on company name or e-Voting service provider name and you will be redirected to e-Voting service provider website for casting your vote during the remote e-Voting period or joining virtual meeting & voting during the meeting.</p>

Important note: Members who are unable to retrieve User ID/ Password are advised to use Forget User ID and Forget Password option available at abovementioned website.

Helpdesk for Individual Shareholders holding securities in demat mode for any technical issues related to login through Depository i.e. CDSL and NSDL.

Login type	Helpdesk details
Individual Shareholders holding securities in Demat mode with CDSL	Members facing any technical issue in login can contact CDSL helpdesk by sending a request at helpdesk.evoting@cdslindia.com or contact at toll free no. 1800 22 55 33
Individual Shareholders holding securities in Demat mode with NSDL	Members facing any technical issue in login can contact NSDL helpdesk by sending a request at evoting@nsdl.co.in or call at toll free no.: 1800 1020 990 and 1800 22 44 30

Step 2 : Access through CDSL e-Voting system in case of shareholders holding shares in physical mode and non-individual shareholders in demat mode.

(v) Login method for e-Voting and joining virtual meetings for **Physical shareholders and shareholders other than individual holding in Demat form.**

- 1) The shareholders should log on to the e-voting website www.evotingindia.com.
- 2) Click on “Shareholders” module.
- 3) Now enter your User ID
 - a. For CDSL: 16 digits beneficiary ID,
 - b. For NSDL: 8 Character DP ID followed by 8 Digits Client ID,
 - c. Shareholders holding shares in Physical Form should enter Folio Number registered with the Company.
- 4) Next enter the Image Verification as displayed and Click on Login.
- 5) If you are holding shares in demat form and had logged on to www.evotingindia.com and voted on an earlier e-voting of any company, then your existing password is to be used.
- 6) If you are a first-time user follow the steps given below:

	For Physical shareholders and other than individual shareholders holding shares in Demat.
PAN	Enter your 10 digit alpha-numeric *PAN issued by Income Tax Department (Applicable for both demat shareholders as well as physical shareholders) <ul style="list-style-type: none"> • Shareholders who have not updated their PAN with the Company/Depository Participant are requested to use the sequence number sent by Company/RTA or contact Company/RTA.
Dividend Bank Details OR Date of Birth (DOB)	Enter the Dividend Bank Details or Date of Birth (in dd/mm/yyyy format) as recorded in your demat account or in the company records in order to login. <ul style="list-style-type: none"> • If both the details are not recorded with the depository or company, please enter the member id / folio number in the Dividend Bank details field.

- (vi) After entering these details appropriately, click on “SUBMIT” tab.
- (vii) Shareholders holding shares in physical form will then directly reach the Company selection screen. However, shareholders holding shares in demat form will now reach ‘Password Creation’ menu wherein they are required to mandatorily enter their login password in the new password field. Kindly note that this password is to be also used by the demat holders for voting for resolutions of any other company

on which they are eligible to vote, provided that company opts for e-voting through CDSL platform. It is strongly recommended not to share your password with any other person and take utmost care to keep your password confidential.

- (viii) For shareholders holding shares in physical form, the details can be used only for e-voting on the resolutions contained in this Notice.
- (ix) Click on the EVSN for the relevant <Company Name> on which you choose to vote.
- (x) On the voting page, you will see “RESOLUTION DESCRIPTION” and against the same the option “YES/NO” for voting. Select the option YES or NO as desired. The option YES implies that you assent to the Resolution and option NO implies that you dissent to the Resolution.
- (xi) Click on the “RESOLUTIONS FILE LINK” if you wish to view the entire Resolution details.
- (xii) After selecting the resolution, you have decided to vote on, click on “SUBMIT”. A confirmation box will be displayed. If you wish to confirm your vote, click on “OK”, else to change your vote, click on “CANCEL” and accordingly modify your vote.
- (xiii) Once you “CONFIRM” your vote on the resolution, you will not be allowed to modify your vote.
- (xiv) You can also take a print of the votes cast by clicking on “Click here to print” option on the Voting page.
- (xv) If a demat account holder has forgotten the login password then Enter the User ID and the image verification code and click on Forgot Password & enter the details as prompted by the system.
- (xvi) There is also an optional provision to upload BR/POA if any uploaded, which will be made available to scrutinizer for verification.
- (xvii) **Additional Facility for Non – Individual Shareholders and Custodians –For Remote Voting only.**
- Non-Individual shareholders (i.e. other than Individuals, HUF, NRI etc.) and Custodians are required to log on to www.evotingindia.com and register themselves in the “Corporates” module.
 - A scanned copy of the Registration Form bearing the stamp and sign of the entity should be emailed to helpdesk.evoting@cdslindia.com.
 - After receiving the login details a Compliance User should be created using the admin login and password. The Compliance User would be able to link the account(s) for which they wish to vote on.
 - The list of accounts linked in the login will be mapped automatically & can be delink in case of any wrong mapping.
 - It is Mandatory that, a scanned copy of the Board Resolution and Power of Attorney (POA) which they have issued in favour of the Custodian, if any, should be uploaded in PDF format in the system for the scrutinizer to verify the same.
 - Alternatively Non Individual shareholders are required mandatory to send the relevant Board Resolution/ Authority letter etc. together with attested specimen signature of the duly authorized signatory who are authorized to vote, to the Scrutinizer bchandraassociates@gmail.com and to the Company at the email address viz; companysecretary@manalipetro.com, if they have voted from individual tab & not uploaded same in the CDSL e-voting system for the scrutinizer to verify the same.

INSTRUCTIONS FOR SHAREHOLDERS ATTENDING THE AGM THROUGH VC/OAVM & E-VOTING DURING MEETING ARE AS UNDER:

1. The procedure for attending meeting & e-Voting on the day of the AGM is same as the instructions mentioned above for e-voting.
2. The link for VC/OAVM to attend meeting will be available where the EVSN of Company will be displayed after successful login as per the instructions mentioned above for e-voting.
3. Shareholders who have voted through Remote e-Voting will be eligible to attend the meeting. However, they will not be eligible to vote at the AGM.

4. Shareholders are encouraged to join the Meeting through Laptops / IPads for better experience.
5. Further shareholders will be required to allow Camera and use Internet with a good speed to avoid any disturbance during the meeting.
6. Please note that Participants Connecting from Mobile Devices or Tablets or through Laptop connecting via Mobile Hotspot may experience Audio/Video loss due to Fluctuation in their respective network. It is therefore recommended to use Stable Wi-Fi or LAN Connection to mitigate any kind of aforesaid glitches.
7. Only those shareholders, who are present in the AGM through VC/OAVM facility and have not casted their vote on the Resolutions through remote e-Voting and are otherwise not barred from doing so, shall be eligible to vote through e-Voting system available during the AGM.
8. If any Votes are cast by the shareholders through the e-voting available during the AGM and if the same shareholders have not participated in the meeting through VC/OAVM facility, then the votes cast by such shareholders may be considered invalid as the facility of e-voting during the meeting is available only to the shareholders attending the meeting.

PROCESS FOR THOSE SHAREHOLDERS WHOSE EMAIL/MOBILE NO. ARE NOT REGISTERED WITH THE COMPANY/DEPOSITORIES.

1. For Physical shareholders - please provide necessary details like Folio No., Name of shareholder, scanned copy of the share certificate (front and back), PAN (self attested scanned copy of PAN card), AADHAR (self attested scanned copy of Aadhar Card) by email to **Company/RTA email id**.
2. For Demat shareholders -, Please update your email id & mobile no. with your respective **Depository Participant (DP)**
3. **For Individual Demat shareholders – Please update your email id & mobile no. with your respective Depository Participant (DP) which is mandatory while e-Voting & joining virtual meetings through Depository.**

If you have any queries or issues regarding attending AGM & e-Voting from the CDSL e-Voting System, you can write an email to helpdesk.evoting@cdslindia.com or contact at toll free no. 1800 22 55 33

All grievances connected with the facility for voting by electronic means may be addressed to Mr. Rakesh Dalvi, Sr. Manager, (CDSL,) Central Depository Services (India) Limited, A Wing, 25th Floor, Marathon Futurex, Mafatlal Mill Compounds, N M Joshi Marg, Lower Parel (East), Mumbai - 400013 or send an email to helpdesk.evoting@cdslindia.com or call toll free no. 1800 22 55 33.

Directors' Report and Management Discussion & Analysis Report to the Shareholders

The Directors present their 37th Annual Report on the business and operations of your Company and the Audited Financial Statements for the year ended 31st March 2023.

Financial Results

The highlights of the financial results for the year are given below:

(₹ in crore)

DESCRIPTION	2022-23	2021-22
Profit Before Interest, Depreciation and Tax*	97.44	532.49
Interest	8.45	9.06
Depreciation	21.79	18.83
Profit Before Tax	67.20	504.60
Provision for Taxation	16.39	127.91
Profit After Tax	50.81	376.69
Total Comprehensive Income	52.17	375.00

* including exceptional items

Operational Highlights

Total Income during the year was ₹ 1,056 crore, about 28% lower than the ₹ 1,461 crore in 2021-22. Continuing the previous year's trend, the international and domestic market conditions were favorable till the second quarter of the year under review. However, unlike in 2021-22, sales volumes and values of your Company dropped significantly from the third quarter and more imports dumped into the market at cheaper prices. With the Russia-Ukraine conflict and other global markets fearing recession, prices were continuously dropping, and the volumes were also affected. During the 4th quarter of FY 2022-23, even though the demand was slightly better than the previous two quarters but still the prices were at the pre-pandemic levels.

In sum, though the overall sales volume was relatively similar to that of the previous year, product prices have reduced drastically to pre-pandemic levels which eroded our margins during the financial year under review.

During the year total additions to fixed assets was ₹ 33.48 crore, mainly comprising plant and equipment.

The project for capacity augmentation of Propylene Glycol is in progress. Out of the proposed additional capacity of 50,000 TPA, in the first phase 32,000 TPA would be added, within 18-21 months from the start date. Necessary regulatory clearances were obtained from MoEF & CC and the State Pollution control Board. Detailed engineering activities have been completed close to 70% and floating of offer for civil jobs under initiation.

The Company continues to source power from TANGEDCO. Due to shortage of coal, power supply by third party got withheld from August 2022 and as an alternate power consumed through IEX was about 11.43% of the power on consumption was sourced. This has impacted significantly, resulting in lower savings. As a long-term measure your company planned to source power from Renewable Energy from Group Captive power / 3rd party power and necessary agreements have been executed subsequent to the close of the financial year.

R-LNG supplies to Plant 1 continued, but contrary to the expectations, supplies to Plant 2 did not commence during the year under review and have now been rescheduled to FY 2023-24. The delay is attributed to completing the pipeline for extending the supplies, which would pass through railway lines, highways and some private properties, requiring additional approvals by IOCL.

Financial Review

During the year, the Finance cost has reduced from ₹ 9.06 crore in FY 2021-22 to ₹ 8.45 crore. The Finance Cost on lease reduced from ₹ 6.63 crore in FY 2021-22 to ₹ 6.48 crore. The actual interest and related payout for the year was only ₹ 1.97 crore against ₹ 2.42 crore in previous year.

As in the earlier years, capital expenditure for projects including for the PG expansion Project are being/will be met from internal sources and your Company has been operating without any long-term debt.

Credit Rating

During September 2022, Care Ratings Limited re-affirmed the ratings for banking facilities aggregating to ₹ 100 crore. For long term bank facilities of ₹ 50.00 crore, the rating has been reaffirmed at CARE A+; Stable (Single A Plus; Outlook: Stable) and CARE A1+ (A One Plus) for short-term bank facilities of ₹ 50.00 crore.

Dividend

Your Company has a consistent dividend track record of 17 years till the last year and follows a consistent dividend policy to ensure that dividend payments are sustained even when the earnings are relatively lower. In this regard, parameters for distribution of dividend have been outlined in the Dividend Distribution Policy approved by the Board, pursuant to Regulation 43A of the SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015, as amended (“the Regulations”). The policy can be accessed on the website of the Company in the link: <https://www.manalipetro.com/investors/policies/>.

As regards the distribution for the year under review, to determine the amount that could be paid out to the shareholders as dividend, the Directors have followed the guidelines enumerated in the said policy and also considered other relevant factors, such as profitability of the relevant financial year, plans for long term deployment of the funds - including projects under implementation, drastic changes in the domestic and global market scenario - throwing up questions on the sustenance of the sales, pricing and higher margins and similar facts.

Considering all these developments, your Directors are happy to recommend a dividend of 15% i.e., seventy-five paise per equity share of ₹ 5/- each fully paid-up, for the year 2022-23, aggregating to ₹ 12.90 crore, subject to applicable withholding tax.

Industry Structure and Development

Your company operates in the Polyurethanes (PU) industry. In chemical terms PU is a polymer containing carbamate or urethane linkage formed by reaction of Isocyanates with polyol. It is a mixture of compounds containing urethane, urea, Isocyanates, allophanates etc.

PU is a versatile plastic polymer available in various forms right from rigid foam, flexible foam to strong and hard elastomers. PU can be customized in various combinations and structures for applications in a wide range of products for improving energy efficiency and improved physical and chemical properties.

PU is used in wide variety of consumer and industrial applications such as thermal insulation in buildings, refrigerators, household furniture, shoes, packaging plastics etc.

PU offers unique properties like good abrasion and wear resistance, elongation, resilience, flexibility, scratch resistance, mechanical strength, adhesion,

low temperature, thermal insulation, electrical insulation etc. Owing to these, PU can be moulded to any shape to enhance its industrial applications by providing comfort, style and convenience to one's needs. Due to wider range of properties and forms, it finds applications in rigid and flexible foam, fibre, film, composites, elastomers, coatings, adhesives and mainly caters to industries like Automotive, Appliances, Building & Construction, Energy, Defence, Paints and Coatings, Soft furniture, etc.

PU is becoming popular in construction and infrastructure activities owing to its characteristics such as durability, low thermal conductivity, ability to withstand external impacts, etc. Increasing expectations of high performance, lightweight interior components and cushion foams in automotive parts to achieve energy saving also contribute for further polyurethane market growth.

Products of MPL

Your Company specializes in manufacture of Propylene Glycol, Polyether Polyol and related substances. Your Company is the only domestic manufacturer of Propylene Glycol. Also, it is the first and largest Indian manufacturer of Propylene Oxide, the input material for the aforesaid derivative products.

Polyols are made in four grades, viz., Flexible Slabstock, Flexible Cold Cure, Rigid and Elastomers and used in the automobile, refrigeration and temperature control, adhesive, sealant, coatings, furniture and textile industries. Use of Polyols is gaining popularity in footwear and roofing applications in India.

Propylene Glycol (PG) is a colourless, clear, nearly odourless, viscous liquid with a faint sweet taste chemical produced by reaction of propylene oxide with water. It is chemically neutral and so does not react with other substances. PG when mixed with water, chloroform and acetone can form a homogenous mixture and it tends to absorb moisture from air. PG remains without affecting the properties of the substances that are required to react. Thus, it is useful in mixing contrasting elements and is also consumed as solvent in a wide variety of applications.

PG is used most commonly as drug solubilizer in tropical, oral and injectable medications, stabilizer for vitamins and also as a water miscible co solvent. The Food and Drug Administration (FDA) has recognized PG as a safe additive for human consumption, especially for pharmaceutical and

food formulations. In addition to the above, PG is also used as moisturizer in cosmetic products and as a dispersant in fragrances. PG also has industrial applications like manufacture of resins and other products.

PG is widely utilized in pharmaceuticals, food & flavor and fragrance industries and also for manufacture of polyester resins, carbonless paper and automobile consumables like brake fluid and anti-freeze liquid. Some of the major applications of PG include medicines, canned food, body sprays, perfumes, cosmetics, soaps and detergents. The offtake of PG for industrial purposes is generally low due to availability of alternate cheaper materials.

Your Company supplies more of food and pharmaceutical grade PG to the Indian market, which like the Polyols is dominated by imports. In addition to PG, the by-products such as DPG are also bought by smaller players for food, flavors and related applications mainly as preservatives.

The other products of your Company include Propylene Glycol Mono Methyl Ether (PGMME), an environment-friendly solvent used in paints and coatings and electronics industries.

To mitigate the dependency on Propylene Oxide, the company is investing in setting up a plant to produce polyester polyol which doesn't require Propylene oxide as feed stock. It is expected to be commissioned by December 2023.

Indian Market Scenario

Post pandemic, Indian PU industry has been growing steadily thanks to rapid urbanization, higher disposable incomes and flexible financing options. In the present age, refrigerators, mattresses and similar life style goods have come to be considered as essentials.

PU is a preferred material in the coatings segment on account of its superiority and other advantages over similar products. Thus, there has been major growth in the demand, but the Indian market has been dominated by imports.

Indian PG market also has all along been dominated by imports, except during the pandemic period.

During the year under review, for the most part, demand for Polyols and PG continued to fluctuate, with imports reaching the pre-pandemic levels. Logistics issues have been sorted out with ease of material availability at cheaper prices. Initially, downturn started with higher inflation arising from the Russia-Ukraine stand-off, China's zero covid

policy, weakening rupee etc. Later on, with European countries fearing recession and economic turmoil in Sri Lanka and other neighboring countries impacted heavily on our pricing as more imports came into the market at cheaper prices and brought down our margins considerably from second quarter onwards and it was even worse in the third and fourth quarters.

Opportunities and Threats

Polyurethane materials, due to their versatility, perform extremely well as part of any application that is subject to dynamic stress. They provide many advantages including resilience, high tear resistance, and low heat build-up. Polyurethane can be used for varied applications like building insulations, refrigeration, furniture, footwear, automotive, coatings and adhesives, sealants etc. The development of polyurethane materials is still evolving, and new applications are regularly being created. It is a polymer that helps in smart designing and achieving more with less. So, its popularity has been on the rise for the past several years with infinite opportunities.

Increasing demand for lightweight and durable products in the automotive, construction, and electronics industries and PU applications for insulation purposes in various end-use industries are the major factors aiding the growth of PU market.

The alignment of Notedome and Penn-White's (Company's WOS) green tech product focus, along with Company's commitment to Environmental, Social and Governance (ESG) goals, offers synergistic potential for shared strategy and global achievement.

Technology and Knowledge transfer from the acquisition of subsidiaries could unlock the growth potential in burgeoning markets in the Eastern world. This strategy has already been implemented with the production of Notedome's Polyurethane in Chennai, India, enabling access to South-East Asian markets.

It has been reported that the global polyurethane market size was valued at USD 75.19 billion in 2022 and is expected to expand at a compound annual growth rate (CAGR) of 4.4% from 2023 to 2030.

Reports suggest that increased use of polyurethane in refrigeration applications and the revival of the bedding segments are driving the market growth rate. Furthermore, the numerous applications

provided by flexible foam, such as upholstered furniture, rigid foam for insulation in walls and roofs, TPU used in medical devices and footwear, to coatings, adhesives, sealants, and elastomers used on floors and automotive interiors, will pave the way for market growth.

The Asia Pacific accounted for the largest revenue share of more than 45.10%. The construction application segment dominated the global market and accounted for more than 25.0% share of the global revenue.

In India, PU Market and application developments continue to be dominated by automotive, whitegoods, furniture and insulation segments. Potentials exist in the footwear and building segments, but these are yet to mature fully. So, Indian PU market would continue to be dependent more on the traditional segments and it may take a few more years for the other sectors to go for higher PU usage.

The major threat to your Company has been lower margins due to imports. To overcome the problems posed by imports, options for imposition of Anti-Dumping Duty on imports from certain countries has been resorted to. However, there had been little relief as the suppliers manage to bear the additional burden themselves. Your Company continues with the actions for cost reduction and product development, but these have inherent limitations and hence it may take a longer time to reap the benefits.

The complicated landscape of geo-political dynamics has introduced challenges for manufacturers worldwide, in securing raw materials for production. Such uncertainties may impact operational efficiency, potentially impacting the anticipated returns. The strategic acquisition of subsidiaries offer a spectrum of strengths and opportunities, such as innovation leadership, diversification and sustainability alignment. These advantages, however, must be managed within the context of intensified competition and geopolitical uncertainties, urging a prudent strategic planning and adaption.

Risk Management Policy and Process

The Company has established a structured framework for addressing business risk management issues. A risk management plan has been framed, implemented and monitored by the

Board through the Risk Management Committee of Directors (RMC).

The Company has two employee-level Committees viz., a sub-committee and an Apex Committee, headed by the Wholetime Director to review and assess the risks that could affect the Company's business. The Sub-Committee brings out the matters that could affect the operations and the Apex Committee determines the issues that could become business risks. The mitigation actions are also suggested by the Committees and the report of the Head of the Apex Committee is submitted to the RMC. The RMC meets periodically, reviews the reports, recommends and monitors actions to be taken in this regard.

During the year based on market capitalization as on 31st March 2022, it became mandatory for the Company to have a Risk Management Committee under the Regulation. The RMC constituted by the Board already fulfils the requirements and so there was no need for changing the composition of then existing Committee. The details of the composition of the Committee, meetings and other relevant information are furnished in the Corporate Governance Report (CGR) annexed to this Report.

As per the amended Regulations, a Risk Management Policy has been framed and the roles and responsibilities of the Committee are as prescribed under the Regulations. As required under Section 177 of the Act, the Audit Committee also reviews the risk management process periodically.

Risks and Concerns

Barring a few quarters in 2021 and 2022, the Indian Polyol and PG markets have always been dominated by imports. High-capacity composite PU plants established by major players like DOW, Sadara, BASF, across the world enjoy subsidies from the local governments. They have been offering Polyols to Indian market at very low prices. Imposition of Anti-Dumping Duties has not been very effective, as the MNCs either supply the materials from places not covered under ADD or able to bear the additional cost continue the dumping. The PU industry is concentrated globally, and a major portion of the supplies are controlled by smaller number of producers. Across the globe, the top manufacturers control over 60% of the total PU production giving them enormous control over product pricing and other strategies. Such major multinationals enter into strategic alliances across countries to ensure

that they have an upper hand in select regions. These arrangements jeopardize the interest of the smaller, domestic players in the industry with modest facilities. The domestic refiners have been mulling proposals for tie-up with MNCs to enter the Polyol segment. If these plans are implemented, the product availability would go up further and create more pressure on the margins, unless demand increases, and imports also get curtailed.

In addition to the market threats, the chemical and petrochemical segments face issues from frivolous actions with ulterior motives by the self-styled environment protectors. Without understanding the ground realities and the economic contributions that these units bring in for overall growth of the country, sensational reports are released which gain attention through social media propaganda. Some of them go to the extent of opposing the applications of the industries for statutory clearances without any basis. This delays the process as the applicants are burdened with the task of disproving something which do not exist. Unworkable suggestions, like ZLD processes are mooted, which could actually endanger the industries due to huge and unviable capital outlays and operating cost. In view of the above, the Company is unable to enhance the capacity of the feedstock for the derivative plants and hence there could be stagnation of the production capacity, giving room for more imports. This could affect the pricing power of the Company in the medium and long run. To overcome this, the Company has been exploring possibilities to make Polyols without PO for which it is taking up a polyester polyol project and also signed up with Eonic, UK to explore the possibility of switching over to CO₂ for polyol production. The new and improved process for effluent treatment developed by the Company continues to meet the stipulated norms for marine discharge. Being biological based, sustainability in the long run could be an issue, though the Company is closely monitoring the developments in this area. Further, the norms are upgraded periodically by the Regulators, imposing tougher conditions. The Company would have to be very watchful on these developments and may be required to allocate additional resources to meet exigencies arising therefrom. The case filed with the Southern Zonal Bench (SZB) of the National Green Tribunal (NGT) against the marine disposal of the treated effluent by an association of fishermen was disposed off by the Bench in February 2022. The allegations of the petitioner were not substantiated,

but the Bench, citing higher COD/BOD values in the past ordered the Company to pay ₹ 2 crore as interim environment compensation and also made certain other directions, which have been duly complied with.

Based on some unverified news reports about stack emission violations by industries in Ennore – Manali area, the NGT-SZB has filed a Suo Moto application on certain industries, including on the Company. The Company filed its statement to prove that the allegations are wrong and sought discharge from the case based on facts. Further the report of an independent agency commissioned by the Bench as also shown that the Company is in compliance with the emission norms. During July 2023, the National Green Tribunal, Southern Zone, Chennai issued its judgment on the Suo Motu case filed against the industries at the Manali location (including the Company) in relation to an environmental issue for the period from April 2019 to December 2020. In the said judgment, the Tribunal has given certain directions/recommendations to the industries at Manali, Tamilnadu Pollution Control Board and Central Pollution Control Board which include collection of environmental compensation and creation of corpus fund for the improvement of environmental standards in Manali Industrial area.

There was no environmental compensation levied on the Company as the Company was in adherence to the prescribed environmental norms. With regard to NGT recommendation on the creation of a Corpus fund, the Company is unable to quantify the impact of this judgment at this juncture, on the business and operations of the Company.

Company will continue to comply and adhere to the environmental obligations as required under the law.

During the year 2017, the period of lease relating to Plant 2 expired. Though the Company filed its request for extension well in advance with the Government of Tamilnadu, the same is yet to be renewed.

Outlook

The update to World Economic Outlook(WEO) released in July 2023 by International Monetary Fund (IMF) stated that the global recovery is slowing amid widening divergences among economic sectors and regions. Global growth is projected to fall from an estimated 3.5 % in 2022 to 3.0 % in both 2023 and 2024. Global headline inflation is expected to fall from 8.7 % in 2022 to

6.8 % in 2023 and 5.2 % in 2024. Underlying (core) inflation is projected to decline more gradually, and forecasts for inflation in 2024 have been revised upward. While the emerging market & developing economies are projected to grow at 4.0% and 4.1% in 2023 and 2024 respectively.

In case of India, Gross Domestic Product (GDP) to moderate to 6.1% in fiscal year FY 2023 and rise to 6.3% in FY 2024, driven by private consumption and stronger-than-expected growth in the fourth quarter of 2022 because of stronger domestic investment.

Inflation will likely moderate to 5% in FY 2023, assuming moderation in oil and food prices, and slow further to 4.5% in FY 2024 as inflationary pressures subside. However, geopolitical tensions and weather-related shocks are key risks to India's economic outlook.

Subsidiaries

As on 31st March 2023, the Company has one Wholly Owned Subsidiary (WOS) and 5 (Five) Step Down Subsidiaries (SDS), all of which are incorporated outside India. The financials of all these subsidiaries have been consolidated as applicable and the financial and other information have been furnished in the Consolidated Financial Statement (CFS) attached to this Report.

AMCHEM, Singapore

AMCHEM Speciality Chemicals Private Limited, Singapore, set-up by the Company in 2015-16, to expand its global footprint, holds the foreign assets of the Company. The Company invested US\$ 16.32 million (₹ 110.32 crore) in the WOS to part fund the acquisition of Notedome Limited, UK and also for further exploratory work. During the year 2016-17 the WOS set up AMCHEM Speciality Chemicals UK Limited as its WOS which acquired Notedome Limited. Thus, AMCHEM, UK and Notedome are the SDS of MPL. As at 31st March 2023, AMCHEM, Singapore is a material subsidiary of the Company.

During the year under review, the Company made further investment of US\$ 35 million (equivalent to about ₹ 288 crore) during November 2022. With this, the aggregate investment in the subsidiary is US\$ 51.42 million (equivalent to about ₹ 398 crore).

For FY 2022-23, the total income of AMCHEM, Singapore was US\$ 3.48 million (₹ 28.03 crore) and the profit for the year was US\$ 0.24 million (₹ 1.95 crore). AMCHEM, Singapore continues to explore further opportunities for acquisition of overseas facilities for enhancing MPL's global

presence, and also has interests in trading, transaction facilitations, business and project consultancy.

AMCHEM, UK

During the year, as part of group re-organisation, necessary filings and formalities for liquidation have been made with Statutory Authorities in UK by AMCHEM Speciality Chemicals UK Limited (AMCHEM, UK). As part of this process the entire shares (3916) of Notedome Limited, UK held by AMCHEM, UK have been transferred to AMCHEM, Singapore. With this AMCHEM Singapore has become direct holding Company of Notedome Limited, UK with effect from 19th January 2023. Liquidation approval is awaited from the authority.

Notedome Limited, UK

Notedome, established in 1979, is a System House with more than 30 years' experience, manufacturing Neuthane Polyurethane Cast Elastomers catering to customers across 45 countries. Neuthane polyurethanes are used in diverse range of industries and applications, in the automotive sector for anti-roll bar, suspension and shock bushes for buses, trucks and other high-performance vehicles, limit or bump stops, material handling etc. and in the agriculture sector for Rollers, Harvester components and idler wheels on track laying tractors. The total revenue of Notedome for the year was £ 10.32 million (₹ 99.97 crore) and profit £ 0.35 million (₹ 3.36 crore).

Penn Globe Limited, UK

The Company, through its WOS AMCHEM Speciality Chemicals Private Limited, Singapore acquired Penn Globe Limited, UK (PGL) on 30th November 2022 by acquiring its entire stake (100%) for a consideration of GBP 24.98 Million. With this acquisition by AMCHEM, SG, PGL along with its two subsidiaries in UK viz., Penn-White Limited and Pennwhite Print Solutions Limited have become wholly owned step down subsidiaries of the Company.

PennWhite Limited, based in Middlewich (UK) is a leading manufacturer of antifoam chemistry under the FoamDoctor® brand which is sold in more than 50 countries. A wide range of other speciality chemicals are also manufactured to service the needs of long-term customers in a wide range of applications, like food and food processing, wastewater treatment, upstream and downstream oil, and increasingly in the coatings and adhesives industry.

Pennwhite Print Solutions Limited, UK (PPSL) – printing solutions company – is a manufacturer of a range of high performance silicone emulsions, antistatics and consumables developed specifically for the needs of commercial printers.

The consolidated revenue for Penn Globe Group for the reporting period (30th November 2022 to 31st March 2023) was £ 4.83 Million (₹ 48.30 Crore) and reported a profit of £ 0.62 Million (₹ 6.19 Crore)

As part of Group's restructuring plan, the trade, assets and liabilities of Pennwhite Print Solutions Limited (PPSL) as at 31st March 2023 were transferred to PennWhite Limited (PWL) and the directors of Pennwhite Print Solutions intend to liquidate the company during the financial year 2023-24. As at 31st March 2023 there are no assets or liabilities.

After the close of the FY, the Company has incorporated a WOS in India viz., Manali Speciality Private Limited on 23rd June 2023 which will be engaged in the business of Speciality Chemicals. Similarly, the Company's overseas step-down subsidiary Notedome Limited, UK has incorporated a wholly owned subsidiary in Germany viz., Notedome Europe GmbH which will be engaged in the business of Chemicals including Polyurethane Casting Elastomer systems and related products and services.

Environment and Safety

Your Company has laid down clear policies for quality, environment and safety and has set-up various teams and committees to monitor and improve observance of the said policies. Besides periodical in-house reviews and audits, surveillance audits of ISO 9001 and ISO 14001 have been done regularly, ensuring proper adherence to the quality, environment and safety requirements. World Environment Day is celebrated and to mark the occasion tree planting and similar activities are undertaken.

The Company has also taken up a project for planting about 10,000 trees in and around Manali area, under the social afforestation programme of the Government. Your Company pays special attention to safety of men and material and various competitions are held during the Safety Week to create awareness among the employees about the need to adhere to safe manufacturing practices. Training is provided to the employees in safety related matters and first aid and mock

drills are conducted to ensure that the systems and processes are in place to meet any eventualities. In addition to strictly adhering to all the prescribed safety standards, your Company has, Suo Moto, taken additional safety measures for handling hazardous chemicals like chlorine at a cost of about ₹ 1.50 crore.

Audit Committee

The details about the Committee are furnished in the Corporate Governance Report (CGR). All the recommendations of the Committee were accepted by the Board.

Vigil Mechanism

As required under Section 177 of the Act and Regulation 22 of the SEBI Listing Regulations 2015, the Company has established a vigil mechanism for directors and employees to report their genuine concerns through the Whistle Blower Policy is available on the website of the Company. As prescribed under the Act and the SEBI Listing Regulations 2015, provision has been made for direct access to the Chairperson of the Audit Committee in appropriate/exceptional cases.

Human Resources

Your Company believes that perpetual succession is indispensable to move forward in highly competitive business conditions and has taken various efforts to improve diversity, equity and inclusiveness factor in all business functions and employed capable young female professionals with relevant expertise and deployed them in core technical functions.

Your company has ensured to implement and meet all basic safety and welfare needs of these young workforce, on leadership front, a capable talent development effort has paved way to enable next generation of young leaders take over various functions in the organisation.

Your company has taken various initiatives to improve its ability to prepare the workforce through cultural and behavioural interventions in promoting inclusive decision-making culture. The industrial relations have generally been cordial, except in relation to a wage dispute with the workmen from 2001, being contested earlier in the Supreme Court and now in the Madras High Court. The Management's efforts to settle the issue through dialogue have succeeded largely with most of the workmen, barring a few, accepting the offer. The minority workmen are persisting with the case which is pending before the Madras High Court.

To focus on betterment of health and safety of the employees, various health awareness sessions and fitness programs were offered to improve awareness and promote a healthy lifestyle. As on 31st March 2023, your company had 386 employees on its roll at different locations including Executive Directors, Senior Management Personnel, Engineers, Technicians and Trainees.

Related Party Transactions

During the year under review, there were no transactions not at arms' length within the meaning of Section 188 of the Act. The policy on related party transaction is available on the website of the Company viz., <https://www.manalipetro.com/wpcontent/uploads/2022/02/RPT-Policy-2022.pdf>

As required under Regulation 23(2) of the SEBI Listing Regulations 2015, approval of the Members was obtained for transactions with Tamilnadu Petroproducts Limited during the year 2022-23 at the 36th Annual General Meeting. Based on professional advice and for administrative convenience, it has been proposed that such prior approvals could be for 12 months from October to September and hence a fresh proposal seeking prior approval of the Members for the same is being placed for consideration of the Members at the ensuing AGM.

Board of Directors and related disclosures

As on the date of the Report, the Board comprises of ten directors including three Woman directors. There are six Independent Directors, and all of them have furnished necessary declaration under Section 149(7) of the Act and under Regulation 25(8) of the Regulations. As per the said declarations, they meet the criteria of independence as provided in Section 149(6) of the Act and the SEBI Listing Regulations 2015. All of them have confirmed that they have registered themselves with the Indian Institute of Corporate Affairs under Rule 6 of the Companies (Appointment and Qualifications of Directors) Rules, 2014, as amended and all of them have been exempted from or passed the proficiency test.

The Board met five times during the year under review and the relevant details are furnished in the CGR. The Board has approved a Remuneration Policy as recommended by the Nomination and Remuneration Committee (NRC), which inter alia contains the criteria for determining the positive attributes and independence of a director as formulated by the NRC. The policy on remuneration to directors is disclosed in the CGR annexed to this Report.

The following changes took place in the composition of the Board and KMPs since the last AGM held on 28th September 2022 until the date of this report.:

- a. Mr. Anis Tyebali Hyderi, Chief Financial Officer of the Company resigned with effect from close of work on 12th October 2022.
- b. Mr. R Chandrasekar (DIN: 06374821) was appointed as a Whole Time Director (in the capacity of an Additional Director) and Chief Financial Officer of the Company on 2nd November 2022 by Board of Directors w.e.f. 3rd November 2022. Subsequently he was appointed as a Director by the Members through postal ballot on 28th December 2022 for a period of three years.
- c. Mr. R Kothandaraman, Company Secretary was relieved from the service of the Company from close of business hours on 02nd November 2022, consequent to his retirement.
- d. Mr. R Swaminathan was appointed as the Company Secretary of the Company on 2nd November 2022 by the Board of Directors with effect from 03rd November 2022.
- e. Members approved the Reappointment of Mr. Govindarajan Dattatreyan Sharma (DIN: 08060285) as an Independent Director of the Company for the second term with effect from 5th February 2023 by way of postal ballot on 28th December 2022.
- f. Ms. Devaki Ashwin Muthiah (DIN: 10073541) was appointed as an Additional Director of the Company on 25th May 2023 by Board of Directors. Subsequently she was appointed as a Director liable to retire by rotation by the Members through postal ballot on 05th August 2023.
- g. Mr. M Karthikeyan (DIN: 08747186), Wholetime Director (Operations), has retired from the services of the Company on conclusion of his tenure i.e., on the closing of business hours of 27th May 2023.
- h. Mr. Muthukrishnan Ravi (DIN: 03605222), Managing Director has retired from the services of the Company on conclusion of his tenure i.e., on the closing of business hours of 28th July 2023.

The Board places on record its appreciation for the invaluable services rendered by KMP's during their association with the Company.

Annual Evaluation of the Board, Committees and Directors

The formal evaluation of the Board was done taking into account the various parameters such as the structure, meetings, functions, risk evaluation, management of conflict of interests, stakeholder value & responsibility, corporate culture & value, facilitation to the Independent Directors to function impartially and other matters. The evaluation of the Committees was done based on the mandate, composition, effectiveness, structure and meetings, independence and contribution to the decisions of the Board.

The evaluation of the individual directors, including the independent directors was done taking into account their qualification, experience, competency, knowledge, understanding of their respective roles (as a Director, Independent Director and as a Member of the Committees of which they are Members/Chairpersons), adherence to Codes and ethics, conduct, attendance and participation in the meetings, etc. In compliance with the requirements of Schedule IV to the Act and the Regulations, a separate meeting of the Independent Directors was held during the year under review.

Directors' Responsibility Statement

Pursuant to the requirement of sub-sections 3(c) and 5 of Section 134 of the Act it is hereby confirmed that:

- a. in the preparation of the annual accounts for the financial year ended 31st March 2023, the applicable Accounting Standards had been followed along with proper explanation relating to material departures.
- b. the Directors had selected such accounting policies and applied them consistently and made judgments and estimates that were reasonable and prudent so as to give a true and fair view of the state of affairs of the Company at the end of the financial year and of the profit of the Company for the year under review.
- c. the Directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Act, for safeguarding the assets of the Company and for preventing and detecting fraud and other irregularities.
- d. the Directors had prepared the accounts for the financial year ended 31st March 2023 on a "going concern" basis.

- e. the Directors, had laid down internal financial controls to be followed by the company and that such internal financial controls are adequate and were operating effectively and
- f. the Directors had devised proper systems to ensure compliance with the provisions of all applicable laws and that such systems were adequate and operating effectively.

Details of Unclaimed Share Certificates

In accordance with the requirements of Clause 5A of the erstwhile Listing Agreement, during the year 2012-13 shares remaining unclaimed even after 3 reminders have been transferred and held in a separate demat account. As per the information provided by the Registrars and Share Transfer Agent, out of the 82,649 shares, which remained unclaimed by 349 shareholders at the beginning of the FY, 2,700 shares were released to 9 shareholders during the year. Further, 7,425 shares relating to 38 shareholders were transferred to the Investor Education and Protection Fund in compliance with the requirements of Section 126(6) of the Act. As at the end of the FY, 72,524 shares remained unclaimed by 302 shareholders. As specified under the Regulations, the voting right on the above shares remain frozen.

Auditors

Brahmayya & Co., Chartered Accountants, Chennai were Re-appointed as the Auditors of the Company for the second term at the 36th Annual General Meeting held on 28th September 2022 for a period of five years, viz. till the conclusion of 41st AGM.

Maintenance of Cost Records & Cost Audit

The Company is required to maintain cost records as specified by the Central Government under Section 148(1) of the Act and is also covered under Cost Audit, which are duly complied with. M Krishnaswamy & Associates, Cost Accountants, Chennai were appointed as the Cost Auditors of the Company for the financial year 2022-23 on a remuneration of ₹ 3.00 lakh plus applicable taxes and reimbursement of out-of-pocket expenses which was ratified by the Members at the AGM held on 28th September 2022.

Based on the recommendation of the Audit Committee, Board has reappointed the said Firm as the Cost Auditors for the year 2023-24 to hold office till 30th September 2024 or submission of the report for the year 2023-24, whichever is earlier. The remuneration will be ₹ 3.00 lakh, plus applicable

taxes and reimbursement of out of pocket expenses subject to ratification of the Members at the ensuing AGM.

Adequacy of Internal Financial Controls

Your Company has in place adequate internal financial control systems combined with delegation of powers and periodical review of the process. The control system is also supported by Internal Audit and management review with documented policies and procedures. In the past the system was also reviewed by an external agency, and no major weaknesses were reported. To ensure effective operation of the system, periodical reviews are made by the Internal Auditors and their findings discussed by the Audit Committee and with the Statutory Auditors. The Statutory Auditors of the Company have also furnished certificates in this regard, which are attached to their Reports.

Corporate Governance

Your Company has complied with the requirements of Corporate Governance stipulated under the Regulations. A Report on Corporate Governance is given in **Annexure A**. Declaration of the Whole Time Director on compliance with the Code of Conduct of the Board and Senior Management and compliance certificate from Practicing Company Secretary regarding compliance of conditions of Corporate Governance are given in **Annexure B**. Secretarial Audit Report as required under Section 204 of the Act, was issued by Ms. B Chandra, Company Secretary in Practice is annexed to this Report as **Annexure C**.

Disclosures under Rule 5 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014

- a. The ratio of remuneration of Whole Time Director to the median remuneration of other employees of the Company was 12.22.
- b. The increase in remuneration of Whole Time Director, Company Secretary and Chief Financial Officer during the year was 3.93%, 9.34% and 1.67% respectively.
- c. The increase in the median remuneration of the employees was 9.49%.
- d. As at the year end, there were 353 permanent employees, including MD and WTD and excluding trainees.
- e. During the year, the average increase in the salaries other than managerial remuneration

was 3.98% and the increase in managerial remuneration was 13.91%. Considering the performance of the Company and respective individuals during the year under review, the increases in managerial and other remuneration are deemed reasonable which have been determined based on the appraisal process adopted by the Company.

- f. Information stipulated under Rule 5(2) are given in **Annexure D** to this Report.
- g. The remuneration paid to the employees are as per the remuneration policy of the Company.

Note: Wages to workmen covered under the wage settlements have not been considered for (c) and (e) above.

Other disclosures

- a. Information on conservation of energy, technology absorption, foreign exchange earnings and outgo prescribed under Section 134 of the Act read with Rule 8 of the Companies (Accounts) Rules, 2014, to the extent applicable are given in **Annexure E**.
- b. Pursuant to Section 92(3) of the Act, the Annual Return filed during the year under review has been uploaded on the website of the Company under the link <https://www.manalipetro.com/annual-return/>
- c. The Company has not accepted any deposits from the public during the year under report.
- d. The information under Section 186 of the Act relating to investments, loans, etc. as at the year end has been furnished in Notes to the Financial Statements.
- e. The annual report on CSR is given in **Annexure F**.
- f. The Company has complied with the provisions relating to the constitution of Internal Complaints Committee under the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013. No cases were filed under the said Act.
- g. The Company has complied with the requirements of all the applicable Secretarial Standards.
- h. Significant changes in key financial ratios
During the year under review, net margin and the operating margin decreased by 81% and 60% respectively. The current ratio and inventory

turnover ratio decreased by about 21% and 9% respectively. The Return on Net worth decreased from 38.22% in 2021-22 to 7.19%. All these were as a result of reduction in price realizations during the year.

The complete details of Ratios along with Variance are provided in Note 50, clause xii of Standalone Financial Statements.

Acknowledgement

Your Directors express their sincere gratitude to the Government of India, the Government of Tamilnadu, the Promoters and the Banks for the assistance, co-operation and support extended to the Company. The Directors thank the Shareholders for their continued support. The Directors also place on record their appreciation of the consistent good work put in by all cadres of employees and especially for raising up to the occasion and ensuring sustained operations during the year, in spite of the challenges during the pandemic periods.

Disclaimer

The Management Discussion and Analysis contained herein is based on the information available to the Company and assumptions based on experience in regard to domestic and global economy, on which the Company's performance is dependent. It may be materially influenced by changes in economy, government policies, environment and the like, on which the Company may not have any control, which could impact the views perceived or expressed herein.

For and on behalf of the Board

Ashwin C. Muthiah
DIN: 00255679

Chairman

Place: London
Date: 09-08-2023

REPORT ON CORPORATE GOVERNANCE

1. Company's philosophy on Code of Corporate Governance:

The Board of Directors of your Company strongly supports the principles of Corporate Governance. Emphasis is laid on transparency, accountability and integrity in all operations and dealings with all the stakeholders. Your Company has been following the best practices in corporate governance much before the same was made mandatory by SEBI.

This report covers the corporate governance aspects in your Company relating to the year ended 31st March 2023.

2. Board of Directors:

i. Composition and membership in other Boards and Board Committees:

As on 31st March 2023, the Board comprised of eleven directors, as detailed below:

Name of Directors	Other Listed Companies of which he/she is a director and category	Membership	
		Other Boards	Other Board Committees
Non-Executive, Non Independent (NENI)			
Mr. Ashwin C Muthiah, Chairman	Southern Petrochemical Industries Corporation Limited, SICAGEN India Limited and Tamilnadu Petroproducts Limited (All NENI)	3(2)	-
Ms. R Bhuvanewari	Saptarishi Agro Industries Limited and Tamilnadu Petroproducts Limited (ALL NENI)	2	2
Non-Executive, Independent (NEID)			
Mr. G. Chellakrishna	Elnet Technologies Limited (NEID)	1	1(1)
Ms. Sashikala Srikanth	Southern Petrochemical Industries Corporation Limited, SICAGEN India Limited, Tamilnadu Petroproducts Limited and Mercantile Ventures Limited (All NEID)	6	7(4)
Mr. Govindarajan Dattatreyan Sharma	Tamilnadu Petroproducts Limited and Mercantile Ventures Limited (ALL NEID)	2	2
Lt. Col. (Retd.) Chatapuram Swaminathan Shankar	Tamilnadu Petroproducts Limited (NEID)	1	-
Dr. N. Sundaradevan, IAS (Retd.)	Tamilnadu Petroproducts Limited (ALL NEID), Tamilnadu Newsprint and Papers Limited	5	5(1)
Mr. Thanjavur Kanakaraj Arun	Southern Petrochemical Industries Corporation Limited (NEID)	1	2
Executive, Non Independent (ENI)			
Mr. Muthukrishnan Ravi, Managing Director *	Nil	-	-
Mr. R Chandrasekar, Whole Time Director & Chief Financial Officer [@]	Sicagen India Limited	1	-
Mr. M Karthikeyan, Whole Time Director (Operations) [§]	Nil	-	-

* Mr. Muthukrishnan Ravi ceased to be Director of the Company w.e.f. closing of business hours of 28th July 2023 consequent to his completion of tenure.

§ Mr. M Karthikeyan ceased to be Director of the Company w.e.f. closing of business hours of 27th May 2023 consequent to his completion of tenure.

@ Mr. R Chandrasekar appointed as a Director of the Company w.e.f. of 03rd November 2022.

Notes:

- a. Other Directorships exclude foreign companies, private limited companies, Section 8 companies and alternate directorships as on 31st March 2023.
 - b. Only Membership in Audit Committees and Stakeholder's Relationship Committee (other than in MPL) are reckoned for Other Board Committee Memberships in Companies other than (a) above.
 - c. Figures in brackets denote the number of companies / committees of listed and unlisted public companies in which the Director is a Chairperson.
 - d. Except Mr. Ashwin C Muthiah, Chairman, who is holding 13,648 shares, none of the Directors hold any shares in the Company nor have any *inter se* relationship.
 - e. The details of familiarization programmes conducted for the Independent Directors are disclosed on the website of the Company at <https://www.manalipetro.com/wp-content/uploads/2023/04/MPL-Familiarization-Programme-for-Independent-Directors-2022-23.pdf>
- ii. **Board Meetings, Annual General Meeting (AGM) and attendance thereat**

The Board of Directors met five times during the year 2022-23 viz., on 24th May 2022, 09th August 2022, 02nd November 2022, 08th February 2023 and 20th March 2023. The details of the attendance of the directors at the Board Meetings and the AGM are as follows:

Name	Period of Office held during the year	No. of meetings held during the period of office	No. of Meetings attended	Attendance at the Last AGM on 28.09.2022
Mr. Ashwin C Muthiah	Full year	Five	Five	Yes
Mr. G Chellakrishna	Full year	Five	Four	Yes
Ms. Sashikala Srikanth	Full year	Five	Five	Yes
Mr. Govindarajan Dattatreyan Sharma	Full year	Five	Four	Yes
Lt. Col. (Retd.) Chatapuram Swaminathan Shankar	Full year	Five	Five	Yes
Dr. N Sundaradevan, IAS (Retd.)	Full year	Five	Five	Yes
Mr. Thanjavur Kanakaraj Arun	Full year	Five	Five	Yes
Ms. Vandana Garg, IAS	Till 02.05.2022	-	-	NA
Ms. R Bhuvaneswari	From 24.05.2022	Four	Two	Yes
Mr. Muthukrishnan Ravi	Full year	Five	Five	Yes
Mr. M Karthikeyan	Full year	Five	Five	Yes
Mr. R Chandrasekar	From 03.11.2022	Two	Two	NA

iii. Skills / Expertise / Competence of the Board as on 31st March 2023:

The following are the details of the skills/competencies determined as required for the discharge of the obligations by the Board and of the Directors identified to be having specific skills/competency/expertise:

Major Classification	Sub Classification	Remarks	Directors having the skills
Industry	Specific Skills	Good knowledge about the Petrochemicals business and industry and the issues specific to the Company.	Mr. Ashwin C Muthiah Mr. C S Shankar Mr. Muthukrishnan Ravi Mr. R Chandrasekar
	Technical	Technical/professional skills and specialist knowledge about the Company, its market, process, operations, etc. <i>(For Executive Directors)</i>	Mr. Muthukrishnan Ravi Mr. M Karthikeyan Mr. R Chandrasekar
Strategy & Policy	Strategy	Ability to identify and critically assess strategic opportunities and threats to the business. Guiding development of strategies to achieve the overall goals	Mr. Ashwin C Muthiah Mr. Muthukrishnan Ravi Mr. R Chandrasekar Ms. R Bhuvaneswari
	Policies	Guidance for development of policies and other parameters within which the Company should operate for better control and management	Mr. G Chellakrishna Ms. Sashikala Srikanth Mr. C S Shankar Dr. N Sundaradevan IAS, Retd Mr. T K Arun
	Crisis Management	Ability to guide crisis management and provide leadership in hours of need.	Mr. Ashwin C Muthiah Mr. Muthukrishnan Ravi Mr. R Chandrasekar
Risk & Compliance	Operational	Identification of risks related to each area of operation	Mr. M Karthikeyan Mr. R Chandrasekar
	Legal	Monitor the risks and compliances and knowledge of regulatory requirements	Mr. Muthukrishnan Ravi Mr. R Chandrasekar Dr. N Sundaradevan IAS, Retd Mr. G D Sharma Mr. T K Arun Ms. R Bhuvaneswari
	Financial	Experience in accounting and finance, ability to analyse the financial statements presented, assess the viability of various financial proposals, oversee funding arrangements and budgets	Ms. Sashikala Srikanth Mr. G Chellakrishna Mr. T K Arun Mr. R Chandrasekar

Major Classification	Sub Classification	Remarks	Directors having the skills
Management & Leadership	Executive Management	Handling senior management and monitoring its performance, strategic human resources planning. Experience in industrial relations and organizational change management programmes.	Mr. Ashwin C Muthiah Mr. G D Sharma Mr. Muthukrishnan Ravi Mr. R Chandrasekar
	Leadership	Make decisions and take necessary actions for implementation thereof in the best interest of the organization. Analyse issues and contribute at board level to solutions	
Board Conduct	Contribution	Participate actively in the matters discussed and contribute effectively at the meetings. Help in arriving at unanimous decisions in the event of difference of opinions.	All the Directors of the Company
Personal	Qualification	Having formal education and well qualified to possess the skills and competencies outlined above.	All the Directors of the Company
	Experience	Previous experience in Board or senior management positions in reputed companies/ organizations/ government.	
	Diversity	Optimum combination - Gender, ethnic, age, etc. and presence adding value to the Board's stature.	
	Interpersonal Skills	Must work well in a group, listen well and communicate their point of view frankly but tactfully.	
	Interest in the Company	Shall be sincere and evince genuine interest in the affairs of the Company	
	Instinct	Shall have good business instincts and acumen, and ability to get to the crux of the issue quickly. A degree of intuition would also be good.	
	Ethics and integrity	Be ethical and maintain integrity at any cost. Adhere to the Codes of Conduct in letter and spirit. In the event of conflict of interest, prioritize the Company	

- ✓ The Skills Matrix stated above are the broader skills, competencies and experience which, in the opinion of the Directors are required for the proper functioning of the Board of MPL.
- ✓ The above Skills Matrix sets out the mix of skills and diversity that the Board currently has or is looking to achieve.
- ✓ These skills are expected of the Directors as a Group and it is not a requirement that each Director should present all of the skills and experience listed. In other words it would be sufficient if the Board collectively present all of the skills and experience listed in the Board Skills Matrix.
- ✓ To ensure that the Directors for the time being as a Group provide the skills and experience required by the Board Skills Matrix, each Director's skills and experience will be assessed from time to time.
- ✓ Gaps, if any identified by such assessment would be considered when filling any vacancies or appointing any additional director to the Board.
- ✓ The Skills Matrix would be reviewed periodically and changes made as deemed appropriate by the Board arising out of regulatory changes or otherwise.

In the opinion of the Board all the above skills/competencies are actually available with the Board as indicated in the above table, which have been determined based on the qualification, experience and performance of the individual Director.

iv. Confirmation on Independent Directors

In the opinion of the Board, the Independent Directors fulfil the conditions specified in the SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015 (the Regulations), and are independent of the Management.

3. Audit Committee:

i. Terms of reference

The Audit Committee was constituted in August 1990, much earlier to being made mandatory under the Listing Agreement and the Companies Act. The terms of reference were reviewed during the year 2005-06 and modified in line with the then requirements of Clause 49 of the Listing Agreements with Stock Exchanges. At present, the terms of reference are aligned to the requirements of the Companies Act, 2013 (the Act) and the SEBI Listing Regulations, 2015.

ii. Composition

As on 31st March 2023, the Committee comprised of Mr. G Chellakrishna as Chairperson, Ms. Sashikala Srikanth, Mr. Govindarajan Dattatreyan Sharma and Ms. R Bhuvanewari as the other Members. Ms. Vandana Garg, IAS ceased to be Director with effect from 02nd May 2022. The Company Secretary is the Secretary to the Committee.

iii. Meetings and attendance

The Committee met five times during the year 2022-23 viz., on 24th May 2022, 09th August 2022, 02nd November 2022, 08th February 2023 and 20th March 2023. Ms. Sashikala Srikanth attended all the five meetings, Mr. G Chellakrishna and Mr. G D Sharma attended four meetings and Ms. R Bhuvanewari attended one meeting held during the year.

The details of the attendance of the directors at the Audit Committee Meetings are as follows:

Name of the Director	Period of Office held during the year	No. of meetings held during the period of office	No. of Meetings attended
Mr. G Chellakrishna	Full year	Five	Four
Ms. Sashikala Srikanth	Full year	Five	Five
Mr. Govindarajan Dattatreyan Sharma	Full year	Five	Four
Ms. Vandana Garg, IAS	Till 02.05.2022	-	-
Ms. R Bhuvanewari	From 24.05.2022	Four	One

4. Nomination and Remuneration Committee:

i. Composition, terms of reference and meeting

As on 31st March 2023, the Committee comprised of Mr. Govindarajan Dattatreyan Sharma as the Chairperson, Mr. G Chellakrishna, Ms. R Bhuvanewari and Lt. Col. (Retd.) Chatapuram Swaminathan Shankar as the other Members. Ms. Vandana Garg, IAS ceased to be a Director with effect from 02nd May 2022.

The terms of reference include the following, viz., to identify persons who are qualified to become directors and who may be appointed in senior management, recommend to the Board appointment and removal of the directors, evaluate the performance of the directors, formulate criteria for determining qualifications, positive attributes and independence of a director, recommend to the Board a policy relating to the remuneration to the directors, key managerial personnel and other employees, devise policy on Board diversity and such other matter as may be prescribed under the Act, the Rules made thereunder and the Listing Regulations.

The Committee met four times during the year 2022-2023 viz., on 18th May 2022, 24th May 2022, 05th August 2022 and 02nd November 2022. Mr. G D Sharma and Mr. G Chellakrishna attended all the four meetings, Lt. Col. (Retd.) Chatapuram Swaminathan Shankar attended three meetings and Ms. R Bhuvanewari attended one meeting of the Committee.

The details of the attendance of the directors at the Nomination and Remuneration Committee Meetings are as follows:

Name of the Director	Period of Office held during the year	No. of meetings held during the period of office	No. of Meetings attended
Mr. Govindarajan Dattatreyan Sharma	Full year	Four	Four
Mr. G Chellakrishna	Full year	Four	Four
Ms. Vandana Garg, IAS	Till 02.05.2022	-	-
Lt. Col. (Retd.) Chatapuram Swaminathan Shankar	Full year	Four	Three
Ms. R Bhuvanewari	From 24.05.2022	Two	One

ii. Criteria for evaluation of the performance of the Independent Directors:

The criteria for evaluation of the performance of Independent Directors, include their qualification, experience, competency, knowledge, understanding of respective roles (as Independent Director and as a member of the Committee of which they are Members/Chairperson), adherence to Codes and ethics, conduct, attendance and participation in the meetings, etc.

5. Remuneration of Directors

i. Remuneration policy and criteria for making payments to Non-Executive Directors

The Remuneration Policy of the Company as approved by the Board *inter alia*, contains the criteria for appointment of Independent Directors, Executive Directors, Key Managerial Personnel and other employees, manner of appointment, remuneration policy for Executive and Non-Executive Directors, Guiding principles for fixing remuneration to employees who are not directors, etc. The following is the extract Remuneration Policy for Directors.

a. For Executive Directors

The remuneration of the Whole Time/Executive Directors shall comprise of a fixed component and a performance linked pay, as may be fixed by the Nomination and Remuneration Committee (NRC) and subsequently approved by the Board of Directors and Members. Performance Linked Pay ("PLP") shall be payable based on the performance of the individual and the Company during the year. Remuneration trend in the industry and in the region,

academic background, qualifications, experience and contribution of the individual are to be considered in fixing the remuneration. These Directors are not eligible to receive sitting fees for attending the meetings of the Board and Committees.

The performance linked pay is determined as per the appraisal system in vogue which takes into account the performance of the Company and also the individual, consistency in rating received and related matters. Based on the final rating, the PLP is varied every year, which may be high or lower than the amount fixed and paid during the subsequent year. Therefore, the actual amount received may vary from the remuneration fixed.

b. For Non-Executive Directors

The Non-Executive Directors will be paid sitting fees for attending the Board and Committee Meetings as per the stipulations in the Act, and the Articles of Association of the Company and as recommended by the NRC. Different scales of sitting fee may be fixed for each category of the directors and type of meeting. However, the fees payable to the Independent Directors and Woman Directors shall not be lower than the fee payable to other categories of directors. In addition to this, the travel and other expenses incurred for attending the meetings are to be met by the Company. Subject to the provisions of the Act and the Articles of Association, the Company in General Meeting may by special resolution sanction and pay to the Directors remuneration not exceeding 1% of the net profits of the Company computed in accordance with the relevant provisions of the Act. The Company shall have no other pecuniary relationship or transactions with any Non-Executive Directors.

- ii. None of the non-executive directors had any pecuniary relationship with the Company other than receipt of sitting fees and remuneration.

iii. Details of remuneration paid to the Directors

a. Executive Directors

- ✓ Remuneration paid to Mr. M Karthikeyan, Whole Time Director (Operations) during the year was ₹ 71.56 lakh, comprising of 42.18 lakh as Salary & Allowances, PLP of ₹ 27.50 lakh and Perquisites of ₹ 1.88 lakh
- ✓ Remuneration paid to Mr. R Chandrasekar, Whole Time Director & Chief Financial Officer with effect from 3rd November 2022 was ₹ 30.81 lakh, comprising of ₹ 29.39 lakh as Salary & Allowances and Perquisites of ₹ 1.42 lakh.
- ✓ In addition to the above, contribution to Provident and other Funds were made to above said two directors as per applicable law/rules/terms of employment.
- ✓ No remuneration was paid to Mr. Muthukrishnan Ravi, Managing Director by the Company who draws remuneration from AMCHEM Speciality Chemicals Private Limited, Singapore and Notedome Limited, UK as approved by the Members vide Postal Ballot resolutions dated 26th March 2016 and 5th November 2021 respectively. During the FY, a sum of ₹ 7.54 lakh was paid as reimbursement of expenses by the Company towards provision of drivers, security personnel, domestic help and similar conveniences, as approved by the Members at the 34th AGM held on 16th September 2020.
- ✓ The Executive Directors are under contracts of employment with the Company and no severance fee is payable.

b. Non-Executive Directors

During the year an aggregate amount of ₹ 35 lakh was paid to the Non-Executive Directors as Sitting Fees for attending the Board Meetings as stated below:

- Mr. Ashwin C Muthiah, Ms. Sashikala Srikanth, Dr. N Sundaradevan, IAS (Retd.), Lt. Col (Retd.) Chatapuram Swaminathan Shankar and Mr. Thanjavur Kanakaraj Arun ₹ 5 lakh each.
- Mr. G Chellakrishna and Mr. Govindarajan Dattatreyan Sharma ₹ 4 lakh each.
- Ms. R Bhuvaneshwari ₹ 2 lakh (paid to TIDCO).

In addition to the above pursuant to the approval of the Members by way of a special resolution through Postal Ballot on 30-06-2022, an amount of ₹ 45 Lakh was paid to the Non-Executive Directors as remuneration for FY 2021-22 out of the profits of the said year during July 2022.

c. No Employee Stock Option has been offered by the Company to any of the directors.

6. Stakeholders' Relationship Committee

i. Chairman and Compliance Officer

As on 31st March 2023, the Committee comprised of Mr. Thanjavur Kanakaraj Arun, Chairperson, Mr. Govindarajan Dattatreya Sharma, Ms. R Bhuvaneshwari and Mr. Muthukrishnan Ravi as the other Members. Mr. R Swaminathan, Company Secretary is the Compliance Officer. During the year 2022-23, the Committee met on 07th February 2023, at which all the Members were present. Ms. Vandana Garg, IAS ceased to be a Director with effect from 02nd May 2022 and Mr. Ashwin C Muthiah, ceased to be a Member with effect from 24th May 2022. Ms. R. Bhuvaneshwari was appointed as a member of the Committee at the Board Meeting held on 24th May 2022.

ii. Details of complaints received and pending

As per the information provided by the RTA there were no pending complaints as at the beginning of the year. During the year 26 complaints were received. All the complaints were redressed by the Company/RTA to the satisfaction of the shareholders. There were no pending complaints as at the year end.

7. Risk Management Committee

i. Terms of reference

The Company has established a structured framework for addressing business risk management issues. A risk management plan has been framed, implemented and monitored by the Board through the Risk Management Committee (RMC). The terms of RMC are as prescribed under the Regulations and the role of the RMC have been explained in detail in the RM policy framed pursuant to the Regulations, as amended.

ii. Composition

As on 31st March 2023, the Committee comprised of Ms. Sashikala Srikanth as Chairperson, Mr. Thanjavur Kanakaraj Arun, Mr. Muthukrishnan Ravi and Ms. R Bhuvaneshwari as the other members.

iii. Meeting and Attendance

The Committee met four times during the year 2022-23 viz., 18th May 2022, 05th August 2022, 02nd November 2022 and 07th February 2023. Ms. Sashikala Srikanth, Mr. Thanjavur Kanakaraj Arun and Mr. Muthukrishnan Ravi attended all the four meetings and Ms. R Bhuvaneshwari attended two meetings. Ms. Vandana Garg, IAS ceased to be a Director with effect from 02nd May 2022.

Name	Period of Office held during the year	No. of Meetings held during the period of office	No. of Meetings attended
Ms. Sashikala Srikanth	Full Year	4	4
Mr. Thanjavur Kanakaraj Arun	Full Year	4	4
Mr. Muthukrishnan Ravi	Full Year	4	4
Ms. Vandana Garg, IAS	Till 02.05.2022	-	-
Ms. R Bhuvaneshwari	From 24.05.2022	3	2

8. General Body Meetings

i. Annual General Meetings:

AGM	Year	Venue	Date	Time
34 th	2020	Through Video conferencing / Other Audio Visual Means	16.09.2020	02.00 p.m.
35 th	2021		28.09.2021	01.30 p.m.
36 th	2022		28.09.2022	02.30 p.m.

ii. Special Resolutions:

The following special resolutions were passed in the previous three Annual General Meetings:

Date of AGM	Subject
16.09.2020	(a) Approving the appointment and payment of remuneration to Mr. M Karthikeyan as Whole Time Director (Operations) for a period of three years with effect from 28 th May 2020. (b) Approving the reappointment of Mr. Muthukrishnan Ravi as Managing Director for a period of 3 years with effect from 29 th July 2020.

iii. Passing of Special Resolution by Postal Ballot:

- During the year 2022-23, the Company passed Special Resolutions through Postal Ballots for:
 - a. Approval for payment of Remuneration to Non-Executive Directors for the year 2021-22.
 - b. Approval for increase in remuneration to Mr. M Karthikeyan, [DIN: 08747186], Wholetime Director (Operations) with effect from 1st April 2022.
- The processes were completed on 30th June 2022 and the results were announced on the following day.
- Resolution passed with an assent of 99.9879% and 99.9777% respectively.
 - c. Approval for appointment and remuneration of Mr. R Chandrasekar (DIN: 06374821), as a Whole Time Director for the period of three years with effect from 3rd November 2022.
 - d. Approval for Reappointment of Mr. Govindarajan Dattatreyan Sharma (DIN: 08060285), as an Independent Director of the Company for the second term of five years from 5th February 2023, not liable to retire by rotation.
- The processes were completed on 28th December 2022 and the results were announced on the following day.
- Resolution passed with an assent of 97.2050% and 99.9826% respectively
- M/s B. Chandra & Associates, Practicing Company Secretaries, Chennai were the scrutinizers for the Postal Ballots processes.
- At present there is no proposal to pass any special resolution through postal ballot.
- The procedure to postal ballot would be as prescribed under the Act, Rules and other directions of MCA/SEBI.

9. Means of communication

As stipulated under Regulation 33 read with Regulation 47, the Quarterly Results are intimated to the Stock Exchanges and published in one English National Newspaper (Financial Express) and one Tamil Newspaper (Makkal Kural). The results are also displayed on the website of the Company viz., www.manalipetro.com. The information stipulated under Regulation 46 of the Regulations are also available on the website of the Company. In addition, official press/news releases and several other details/information of interest to various stakeholders are submitted to the Stock Exchanges/made available in the website.

10. General Shareholder Information

i. Annual General Meeting

The 37th AGM of the Company is scheduled to be held at 2:00 pm (IST) on Monday 25th September 2023 through Video Conferencing/Other Audio Visual Means (VC/OAVM). For further information please refer the Notice of AGM.

ii. Financial year

The financial year of the Company commences on 1st April and ends on 31st March

iii. Dividend payment date

Subject to declaration at the ensuing AGM, the dividend for the year 2022-23 will be paid / warrants dispatched on 19th October 2023 net of the applicable withholding taxes.

iv. Listing Details and Stock Code

NAME AND ADDRESS OF EXCHANGE	STOCK CODE
BSE Limited (BSE) Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai- 400001	500268
National Stock Exchange of India Limited (NSE) Exchange Plaza, C-1, Block G. Bandra Kurla Complex Bandra, East, Mumbai- 400 051.	MANALIPETC

Listing fees upto FY 2023-24 have been paid to the aforesaid exchanges.

v. Market Price Data & Share price performance vis a vis indices

Month & Year	NSE				BSE			
	Share Price (₹)		Nifty 50		Share Price (₹)		Sensex	
	High	Low	High	Low	High	Low	High	Low
2022 April	149.65	109.55	18,114.65	16,824.70	149.50	109.65	60,845.10	56,009.07
May	140.70	92.25	17,132.85	15,735.75	140.45	92.05	57,184.21	52,632.48
June	110.45	85.95	16,793.85	15,183.40	110.45	86.00	56,432.65	50,921.22
July	109.75	95.60	17,172.80	15,511.05	109.75	95.70	57,619.27	52,094.25
August	108.20	90.15	17,992.20	17,154.80	108.25	90.00	60,411.20	57,367.47
September	109.50	90.65	18,096.15	16,747.70	109.45	90.65	60,676.12	56,147.23
October	98.80	91.00	18,022.80	16,855.55	98.95	90.90	60,786.70	56,683.40
November	97.40	76.30	18,816.05	17,959.20	97.30	76.00	63,303.01	60,425.47
December	86.95	74.65	18,887.60	17,774.25	86.95	74.75	63,583.07	59,754.10
2023 January	84.70	75.00	18,251.95	17,405.55	84.55	75.10	61,343.96	58,699.20
February	79.80	65.15	18,134.75	17,255.20	79.75	65.20	61,682.25	58,795.97
March	71.70	56.70	17,799.95	16,828.35	71.60	56.75	60,498.48	57,084.91

vi. Registrars and Share Transfer Agent:

All share registry work in respect of both physical and demat segments are handled by a single common agency M/s Cameo Corporate Services Limited, Subramanian Building, No. 1, Club House Road, Chennai – 600 002, as the Registrar and Share Transfer Agent (RTA) of the Company for all aspects of investor servicing relating to shares.

vii. Share Transfer System:

Requests for share transfer, transmissions, transpositions etc., are processed by the RTA and returned within the stipulated time, if the documents are found to be in order. The routine requests from shareholders like transfer, transmission, transposition, change of name etc., were approved by the Managing Director / Whole Time Director / Company Secretary and the details are placed before the Stakeholders' Relationship Committee and the Board.

Pursuant to proviso to Regulation 40 (1) of the Regulations, effective from 1st April 2019 transfer of securities other than transmission or transposition of names is not processed by the Company in physical form except those permitted under the relevant circulars of SEBI.

Effective from 25th January 2022, pursuant to SEBI's Directives, issue of share certificates has been dispensed with and wherever relevant, only Letters of Entitlement are provided for the shareholders to dematerialize the shares within the stipulated time.

viii. Distribution of shareholding as on March 31, 2023:

Range of Shares		Holders		Shares	
From	To	No	%	No	%
1	100	1,00,277	49.95	37,90,137	2.20
101	500	76,538	38.12	1,81,98,869	10.58
501	1000	13,100	6.52	1,02,00,418	5.93
1001	2000	5,975	2.98	88,76,542	5.16
2001	3000	1,845	0.92	47,48,635	2.76
3001	4000	757	0.38	27,23,673	1.58
4001	5000	656	0.33	31,03,915	1.80
5001	10000	952	0.47	70,34,865	4.09
10001	& above	660	0.33	11,33,22,175	65.89
Total			100.00	17,19,99,229	100.00

ix. Dematerialization of shares and liquidity

The shares, listed in BSE and NSE are to be traded only in dematerialized form. The ISIN of the shares is INE201A01024. As at March 31, 2023, 16,61,57,333 shares were held in dematerialized form, representing about 96.60% of the total shares. The shares are traded regularly on BSE and NSE.

x. The Company has not issued any convertible instruments.

xi. **Location of Plants:** Plant I : Ponneri High Road, Manali, Chennai – 600 068
 Plant II: Sathangadu Village, Manali, Chennai – 600 068

xii. Address for correspondence

Investors may contact the Registrar and Transfer Agent for matters relating to shares, dividends, annual reports and related issues at the following address viz., **Cameo Corporate Services Ltd, Subramanian Building, V Floor, No: 1, Club House Road, Chennai – 600 002.**

Phone: 044 - 28460390/28460394 & 28460718, Fax 044 - 28460129,

E-mail: investor@cameoindia.com

For other general matters or in case of any difficulties/grievances investors may contact: Mr. R Swaminathan, Company Secretary and Compliance Officer, at the Registered Office of the Company, Phone/Fax: 044-22351098 E-mail companysecretary@manalipetro.com

11. Other Disclosures

- i. There were no materially significant related party transactions that had potential conflict with the interests of the Company at large. Transactions with the related parties under Ind AS-24 are disclosed in the Notes to Financial Statements.
 - ii. There have been no instances of non-compliance by the Company on any matters related to the capital markets nor have any penalty/strictures been imposed on the Company by the Stock Exchanges or SEBI or any other statutory authority on such matters.
 - iii. As stipulated under the Act and the Regulations a Whistle Blower Policy has been framed, the text of which has been uploaded on the website of the Company. No personnel has been denied access to the Audit Committee.
 - iv. All the mandatory requirements of Corporate Governance under the Regulations have been complied with.
 - v. The policy for determining material subsidiaries is disclosed on the website of the Company under the link
<https://www.manalipetro.com/wp-content/uploads/2021/03/MATERIAL-SUBSIDIARY-2019-WEB.pdf>
 - vi. The policy on dealing with related party transactions is disclosed on the website of the Company under the link
<https://www.manalipetro.com/wp-content/uploads/2022/02/RPT-Policy-2022.pdf>
 - vii. The Company mainly sources its materials domestically and the exports are not substantial and so there has been no major commodity price risk faced. Accordingly, there has been no commodity hedging activities undertaken by the Company. As regards the Foreign exchange risks, the Company takes forward contracts based on the exposure and extant market conditions and details of hedging are available in the financial statements.
 - viii. Mrs. B Chandra, Practicing Company Secretary has certified that none of the Directors on the Board of the Company has been debarred or disqualified from being appointed or continuing as directors of companies by SEBI/Ministry of Corporate Affairs or any such statutory authority.
 - ix. During the year no complaints were filed under the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.
 - x. There were no payments to the Statutory Auditor or other entities in the network firm/network entity of which the statutory auditor is a part by the Company or its subsidiaries, other than the audit fee and fee for other services as disclosed in the financial statements.
 - xi. There were no loans and advances given by the Company or its subsidiaries to firms/companies in which directors are interested.
12. All the requirements of corporate governance report specified in Sub-paras (2) to (10) of Para C of Schedule V to the Regulations have been complied with.
 13. The details of adoption of discretionary requirements as stipulated in Part E of Schedule II are as follows:
 - There have been no modified opinions on the financial statements and the Company is under a regime of unmodified audit opinions.
 - The Company has appointed separate persons for the post of Chairman and Managing Director.
 - The Company has appointed a third party firm as the internal Auditors which carries out the audit and the report is presented to the Audit Committee for review and further directions.
 14. The Company has complied with the Corporate Governance requirements specified in Regulations 17 to 27 and Regulation 46 (2) (b) to (i) of the Regulations.
 15. A Management Discussion and Analysis Report has been presented as part of the Directors' Report.

Declaration by WTD
(Pursuant to clause D of Schedule V to the Regulations)

This is to declare that the Members of the Board and Personnel have affirmed compliance with the respective Codes of Conduct as required under Regulation 26 (3) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

R Chandrasekar
DIN: 06374821

Place: Chennai
Date: 09-08-2023

**Whole Time Director &
Chief Financial Officer**

**COMPLIANCE CERTIFICATE FROM PRACTICING COMPANY SECRETARY REGARDING
COMPLIANCE OF CONDITIONS OF CORPORATE GOVERNANCE**

CERTIFICATE ON CORPORATE GOVERNANCE COMPLIANCE

[Pursuant to Clause E of Schedule V to the SEBI (LODR) Regulations, 2015]

1. I have examined the compliance of conditions of Corporate Governance by Manali Petrochemicals Limited, for the year ended on 31st March 2023, as stipulated under the relevant provisions of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 for the period 1st April 2022 to 31st March 2023, with the relevant records and documents maintained by the Company and furnished to us.
2. The compliance of conditions of Corporate Governance is the responsibility of the Management of the Company. My examination was limited to review of procedures and implementation thereof, adopted by the Company for ensuring the compliance of the conditions of corporate governance as stipulated in the said Regulations. It is neither an audit nor an expression of opinion on the financial statements of the Company.
3. Based on the aforesaid examination and according to the information and explanations given to me, I certify that the Company has complied with the conditions of Corporate Governance as stipulated in the above-mentioned Regulations.
4. I further state that, such compliance is neither an assurance as to the future viability of the Company nor the efficiency or effectiveness with which the management has conducted the affairs of the Company.

B CHANDRA

Practising Company Secretary
Membership No.: 20879
Certificate of Practice No.: 7859
UDIN: A020879E000737531
Peer Review 602/2019

Place : Chennai
Date : 09-08-2023

**SECRETARIAL AUDIT REPORT
FOR THE FINANCIAL YEAR ENDED 31.03.2023**

To
The Members,
Manali Petrochemicals Limited,
SPIC House 88, Old No. 97,
Mount Road, Guindy,
Chennai – 600 032

My report of even date is to be read along with this letter.

1. Maintenance of secretarial record is the responsibility of the management of the company. My responsibility is to express an opinion on these secretarial records based on my audit.
2. I have followed the audit practices and processes as were appropriate, to obtain reasonable assurance about the correctness of the contents of the Secretarial records. The verification was done on test basis to ensure that correct facts are reflected in secretarial records. I believe that the processes and practices, we followed provide a reasonable basis for our opinion.
3. I have not verified the correctness and appropriateness of financial records and Books of Accounts of the company.
4. Wherever required, I have obtained the Management representation about the compliance of laws, rules and regulations and happening of events etc.
5. The compliance of the provisions of Corporate and other applicable laws, rules, regulations, standards is the responsibility of management. My examination was limited to the verification of procedures on test basis as well as on the Certificate provided by the Key Managerial Personnel to the Board of Directors regarding compliance with the applicable laws to the Company.
6. The Secretarial Audit report is neither an assurance as to the future viability of the company nor of the efficacy or effectiveness with which the management has conducted the affairs of the company.
7. I further add due to the inherent limitations of an audit including internal, financial and operating controls, there is an unavoidable risk that some misstatements or material non-compliances may not be detected, even though the audit is properly planned and performed in accordance with the Standards.

B. CHANDRA

Practising Company Secretary

Membership No. 20879

Certificate of Practice No. 7859

Date: 09-08-2023

Place: Chennai

Form No. MR-3
SECRETARIAL AUDIT REPORT
FOR THE FINANCIAL YEAR ENDED 31.03.2023

[Pursuant to section 204(1) of the Companies Act, 2013 and rule No. 9 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014]

To
The Members,
Manali Petrochemicals Limited,
SPIC House 88, Old No.97,
Mount Road, Guindy,
Chennai – 600 032

I have conducted the secretarial audit of the compliance of applicable statutory provisions and the adherence to good corporate practices by **M/s Manali Petrochemicals Limited** bearing CIN L24294TN1986PLC013087 (hereinafter called the company). Secretarial Audit was conducted in a manner that provided me a reasonable basis for evaluating the corporate conducts/statutory compliances and expressing my opinion thereon.

Based on my verification of the Company's books, papers, minute books, forms and returns filed and other records maintained by the company and also the information provided by the Company, its officers, agents and authorized representatives during the conduct of secretarial audit, I hereby report that, in my opinion, the company has, during the audit period covering the financial year ended on 31.03.2023, complied with the statutory provisions listed hereunder and also that the Company has proper Board-processes and compliance-mechanism in place to the extent, in the manner and subject to the reporting made hereinafter:

I have examined the books, papers, minute books, forms and returns filed and other records maintained by the Company for the financial year ended on 31.03.2023, according to the provisions of:

- (i) The Companies Act, 2013 (the Act) and the rules made there under;
- (ii) The Securities Contracts (Regulation) Act, 1956 ('SCRA') and the rules made there under;
- (iii) The Depositories Act, 1996 and the Regulations and Bye-laws framed there under;
- (iv) Foreign Exchange Management Act, 1999 and the rules and regulations made there under to the extent of Foreign Direct Investment, Overseas Direct Investment and External Commercial Borrowings;
- (v) The following Regulations and Guidelines prescribed under the Securities and Exchange Board of India Act, 1992 ('SEBI Act'):-
 - a. The Securities and Exchange Board of India (Substantial Acquisition of Shares and Takeovers) Regulations, 2011;
 - b. The Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 2015;
 - c. The Securities and Exchange Board of India (Registrars to an Issue and Share Transfer Agents) Regulations, 1993 regarding the Companies Act and dealing with client;
 - d. The Securities and Exchange Board of India (Listing obligations and Disclosure requirements) Regulations, 2015.

I was informed that the company, during the year, was not required to comply with the following regulations and consequently not required to maintain any books, papers, minute books or other records or file any forms/ returns under:

- a. The Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2018;

- b. Securities and Exchange Board of India (Share Based Employee Benefits) Regulations, 2014;
- c. The Securities and Exchange Board of India (Issue and Listing of Debt securities) Regulations, 2008; and
- d. The Securities and Exchange Board of India (Buy back of Securities) Regulations, 2018;

(vi) In addition to the compliance with laws applicable to Factories and labour laws pertaining to the same, based on the study of the systems and processes in place and a review of the reports of (1) Occupier/ Manager of the factories plant 1 & 2 located in Manali which manufacture Petrochemicals (2) Internal Audit Reports (3) the compliance reports made by the functional heads of various departments which are submitted to the Board of Directors of the Company, I report that the Company has complied with the following industry specific statutes and the rules made there under to the extent it is applicable to them:

Factories Act, 1948 and Manufacture, Storage and Import of Hazardous Chemical Rules, 1989; Drugs and Cosmetics Act, 1940; The Environmental Impact Assessment Notification, 2006; Explosives Act, 1884; The Environment (Protection) Act, 1986; The Water (Prevention and Control of Pollution) Act, 1974; The Air (Prevention and Control of Pollution) Act, 1981.

In addition to the above the following acts with respect to establishing a factory and labour laws have also been complied with:

Industrial Disputes Act, 1947; The Payment of Wages Act, 1936; The Minimum Wages Act, 1948; Employees' State Insurance Act, 1948; The Employees' Provident Funds and Miscellaneous Provisions Act, 1952; The Payment of Bonus Act, 1965; The Payment of Gratuity Act, 1972; The Contract Labour (Regulation & Abolition) Act, 1970; The Maternity Benefit Act, 1961; The Child Labour (Prohibition & Regulation) Act, 1986; The Industrial Employment (Standing Order) Act, 1946; The Employees' Compensation Act, 1923; Workmen's Compensation Act 1923; The Apprentices Act, 1961; The Employment Exchange (Compulsory Notification of Vacancies) Act, 1959; Tamil Nadu Labour Welfare Fund Act, 1972; Tamil Nadu Shops and Establishment Act, 1947; National and Festival Holidays Act, 1958; Conferment of Permanent Status Act, 1981; The Tamil Nadu Panchayats Act, 1994; The Legal Metrology Act, 2009; Industries (Development & Regulation) Act, 1951; Tamil Nadu Tax on Consumption or Sale of Electricity Act, 2003; The Electricity Act, 2003; The Energy Conservation Act, 2001; The Public Liability Insurance Act, 1991; The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.

I have also examined compliance with the applicable clauses of the following:

- (i) Secretarial Standards issued by The Institute of Company Secretaries of India.
- (ii) The Listing Agreements entered into by the Company with BSE Limited and National Stock Exchange of India Limited.

During the year under review, the Company has complied with the provisions of the Act, Rules, Regulations, Guidelines, Standards, etc. mentioned above.

I further report that

- The Board of Directors of the Company is duly constituted with proper balance of Executive Directors, Non-Executive Directors and Independent Directors. The changes in the composition of the Board of Directors that took place during the period under review were carried out in compliance with the provisions of the Act.
- Adequate notice is given to all the directors to schedule the Board Meetings, agenda and detailed notes on agenda were sent at least seven days in advance, and a system exists for seeking and obtaining further information and clarifications on the agenda items before the meeting and for meaningful participation at the meeting.
- Based on the minutes made available to me, I report that Majority decision is carried through and that there were no dissenting votes from any Board members that are required to be captured and recorded as part of the minutes.

I further report that there are adequate systems and processes in the company commensurate with the size and operations of the company to monitor, report deviations, if any, to the Board, take corrective actions and ensure compliance with applicable laws, rules, regulations and guidelines.

I further report that AMCHEM Speciality Chemicals Private Limited, Singapore, the Wholly Owned Subsidiary of the Company ("AMCHEM") had acquired Penn Globe Limited, UK (PGL) on 30th November 2022 along with its two subsidiaries in UK viz., Penn-White Limited and Pennwhite Print Solutions Limited.

B. CHANDRA

Practising Company Secretary

Membership No. 20879

Certificate of Practice No. 7859

UDIN: A020879E000737562

Peer Review No: 602/2019

Date: 09-08-2023

Place: Chennai

DISCLOSURE UNDER RULE 5(2) OF THE COMPANIES (APPOINTMENT AND REMUNERATION OF MANAGERIAL PERSONNEL) RULES, 2014

Details of top 10 employees in terms of remuneration received during the year are as below:

Name	Designation	Rem. ₹ lakh	Qualification	Exp. Yrs.	DOJ	Age	Last Employment
R Chandrasekar	Whole Time Director Finance & Chief Financial Officer	30.81	ACA	34	03.11.2022	59	Sicagen – WTD
Govardhan Ravi	Senior General Manager (Marketing)	35.19	M.Tech (Chem)	17	01.07.2022	39	PWC, Associate Director
G R Sridhar	General Manager (Operations)	34.88	B.E. (Chem)	32	17.01.2022	53	Ultra Marine Pigments – AVP (Operations)
R Swaminathan	Company Secretary	27.90	ACS, ICMA	26	14.10.2022	45	Va Tech Wabag Limited – Company Secretary
R Palaniappan	Deputy General Manager (Marketing)	35.10	B.A, MBA	33	15.04.1991	57	Hi-tech Plastic Pvt. Ltd
A R Swamydurai	Assistant General Manager (Operations)	28.34	DCT	33	17.07.1989	52	-
K Lalitha	Senior Manager (Finance)	27.78	B.Com, ICMA	17	18.10.2006	38	-
K Murugan Kannan	Manager (Marketing)	28.59	MBA (Marketing & Finance)	12	03.04.2017	35	Tamilnadu Petroproducts Limited – Assistant Manager
P Indrajith	Manager (Materials Management)	28.37	B. Tech (Chem)	15	16.10.2015	37	Avary Denisson – Sr. Executive
Anis Tyebali Hyderi*	Chief Financial Officer	79.99	B.Com, ACA, AICWA	27	07.04.2014	50	CFO, Switz International, Middle East
R Kothandaraman@	Company Secretary	85.49	M.Com. ACS	40	03.11.2010	61	Company Secretary, TIDEL Park Limited
M Karthikeyan\$	Whole Time Director (Operations)	71.56	B.Tech. (Chem)	35	17.04.2020	56	VP (O), Tamilnadu Petroproducts Ltd

Notes:

- The above employments are contractual.
- As per the disclosures available with the Company, none of the above employees are related to any director and do not hold any shares in the Company except Mr. R Palaniappan, who holds 500 shares.
- The remuneration shown above includes contributions to Provident and other Funds.
- Details are provided in the order of designation.

Others:

* Mr. Anis Tyebali Hyderi, Chief Financial Officer of the Company resigned from the services of the Company with effect from close of business hours on 12th October 2022.

@ Mr. R Kothandaraman, Company Secretary was relieved from the services of the Company with effect from close of business hours on 02nd November 2022, consequent to his retirement.

\$ Mr. M Karthikeyan (DIN: 08747186) Wholetime Director (Operations), has retired from the services of the Company on conclusion of his tenure i.e., on the close of business hours of 27th May 2023.

For and on behalf of the Board

Ashwin C. Muthiah

DIN: 00255679

Chairman

Place: London
Date: 09-08-2023

**PARTICULARS AS REQUIRED UNDER RULE 3 OF THE COMPANIES (ACCOUNTS) RULES, 2014
FOR THE YEAR ENDED 31ST MARCH 2023**

The Details of Conservation of Energy, Technology Absorption, Foreign Exchange Earnings and Outgo as prescribed under Section 134(3)(m) of the Companies Act, 2013, are furnished below for the year ended 31st March 2023, to the extent applicable:

A) Conservation of Energy**i. Steps taken for utilizing alternate sources of energy:**

Actions have been taken to switch over to R-LNG from furnace oil in Plant 2 for the boilers. The supplies were expected to commence during the last quarter of the financial year 2022-23. However, it has been informed that due to delay in laying the pipeline, the supplies may commence only by December 2023. All the infrastructure has been made ready to receive and use the RLNG in the boiler.

ii. Capital investment in conservation of energy:

Project for installing a Vapor Absorption Machine (VAM) to reduce the power consumption by about 10,00,000 units, annually, has been proposed for Plant 1 at an estimated cost of ₹ 4 crore to be completed during third quarter of FY 2023-24.

iii. Other Measures:

- Conservation of electrical energy activities performed by replacing the conventional Mercury Vapour lamps into LED type bulbs, resulting in an annual energy saving of 3,78,519 kwhr [units].
- Variable Frequency Drive [VFD] system was lined up for a 90 KW, Vacuum pump application and operating it at a reduced frequency, ensuring the required operating parameters, which resulted in a reduction of app. 10 KW of energy, accounting to a quantum of 79,200 units of electricity, annually.
- Existing conventional centrifugal type pumps were renewed with gear type pumps for 2 numbers of service applications at Plant 2 site, [PM-3102 _ a reduction of 35 KW of power and PM-3103 – saving of 12 KW, totalling to app. 47 KW per hour] resulting in an energy saving of 47 KW amounting to 3,72,240 units of electricity per annum.

B) Technology Absorption**i. Efforts made in technology absorption and benefits derived like product improvement, cost reduction, product development or import substitution:**

- Technology for manufacture has already been fully absorbed at the time of setting up the plant in the initial years for manufacture of Propylene Oxide, Propylene Glycol and Polyols. In the recent past, no new technology was imported by the Company for these operations.
- As a part of continual improvement Polyester Polyol Product Development has been taken up and 100 litres and 1200 litres pilot plants have been set up and trials being taken. 16000 litres big scale plant construction in progress and expected to be completed by December 2023.
- DMC based Polyol Production has been taken up and pilot plant trials under progress. Based on the trial's outcome planned to extend the production in the existing plant big scale reactors.
- As a part of DMC based Polyol Production aldehyde reduction in Propylene Oxide using applied ION Exchange process product has been taken up and pilot plant trial has been completed and medium scale plant ordered and expected to be commissioned by December 2023.
- Polymeric Polyol of various grades small scale production has been established and stabilized. Big scale production facility development action being taken. Raw materials storage tanks for Polymeric Polyol production have been constructed.

- Usage of renewable energy like solar and wind power to conserve the power cost has been initiated and app. 32% of annual electricity consumption in FY 2023-2024, will be from GREEN source. This will enable the company towards indirect contribution in reduction of Green House Gas [GHG] emissions.
 - The Company upgraded the Electrical supply feeder from 11 KV to 110 KV at plant 2, with a capital investment of about ₹ 14 crores which helps to get a reliable power supply for the manufacturing process to ensure a stable plant operations.
- ii. Expenditure on Research and Development:
During the year, a sum of ₹ 268.41 lakh was incurred as recurring expenditure for Research & Development and ₹ 4.33 lakh as capital expenditure.

C) Foreign Exchange Earnings and Outgo

During the year actual inflow of foreign exchange was ₹ 2,946.49 lakh and actual outflow ₹ 8,639.17 lakh

For and on behalf of the Board

Place: London
Date: 09-08-2023

Ashwin C. Muthiah
DIN: 00255679
Chairman

ANNUAL REPORT ON CSR ACTIVITIES FOR FY 2022-23
1. Brief outline of the Company's CSR Policy and related information
The Policy

MPL appreciates that in any society inclusive growth of all the segments is of paramount importance. The Business Community owes its existence and growth to the other components of the Society at large. MPL is committed to contribute its mite for the sustained growth of the Society through various plans and programmes. MPL also believes that as a responsible organization, it can, together with similar such entities, transform the neglected sections of the Society through concerted efforts.

MPL also endeavours to ensure environmental sustainability by adopting best environmental practices and encourages conservation/judicious use of natural resources. MPL looks beyond mere financial resources and aims to undertake such of the activities, which will provide long term benefits to the weaker sections and make them competent to face off the challenges in life. The detailed CSR Policy is available in the website of the Company and the web link is

<https://www.manalipetro.com/wp-content/uploads/2016/08/Corporate-Social-Responsibility-CSR-Policy.pdf>

2. Composition of the CSR Committee

S. No.	Name of the Director	Designation/ Nature	Number of meetings of CSR Committee held during the year	Number of meetings of CSR Committee attended during the year
1	Sashikala Srikanth	Chairperson/ Independent Director	2	2
2	Govindarajan Dattatreyan Sharma	Member/ Independent Director	2	2
3	Muthukrishnan Ravi	Member/ Managing Director	2	2
4	R. Bhuvanewari	Member/ Non-Executive Director	2	2

* Position as on 31st March 2023.

3. Web-link where composition of CSR Committee, CSR Policy and CSR Projects approved by the Board are disclosed on the website of the Company:

- **Composition of the Committee** : <https://www.manalipetro.com/about-us/board-of-directors/>
- **CSR Policy and CSR Projects approved by the Board** : <https://www.manalipetro.com/wp-content/uploads/2016/08/Corporate-Social-Responsibility-CSR-Policy.pdf>

4. The details of Impact assessment of CSR projects carried out in pursuance of sub-rule (3) of rule 8 of the Companies (Corporate Social Responsibility Policy) Rules, 2014: **Not applicable**

- a) Average net profit of the Company as per sub-section (5) of Section 135: ₹ **27,957 Lakh**
- b) Two percent of the average net profit of the Company: ₹ **559 Lakh**
- c) Surplus arising out of the CSR projects or programmes or activities of the previous financial years : **Nil**
- d) Amount required to be set off for the financial year: **Nil**
- e) Total CSR obligation for the financial year: ₹ **559 Lakh**

6. a) Amount spent on CSR Projects (both Ongoing project and others): ₹ 256 Lakh
 b) Amount spent in Administrative overheads : Nil
 c) Amount spent on Impact Assessment, if applicable : NA
 d) Total amount spent for the financial year : ₹ 98 Lakh
 e) CSR amount spent or unspent for the Financial Year: ₹ 461 Lakh

Total Amount Spent for the Financial Year (₹ in Lakh)	Unspent Amount				
	Total Amount transferred to Unspent CSR Account as per Section 135(6)		Amount transferred to any fund specified under Schedule VII as per second proviso to Section 135(5)		
	Amount (₹ in Lakh)	Date of transfer	Name of the Fund	Amount	Date of transfer
98	470	29.04.2023	Not Applicable		

f) Excess amount for set-off: NA

7. **Details of Unspent CSR amount for the preceding three Financial Year:** (₹ in Lakh)

Sl. No.	Preceding Financial Year	Total Amount transferred to Unspent CSR Account as per Section 135(6)		Balance Amount in Unspent CSR Account under subsection (6) of section 135	Amount spent in the Financial Year	Amount transferred to a fund as specified under Schedule VII as per section 135(5), if any.		Amount remaining to be spent in succeeding financial years.
						Amount	Date of Transfer	
1.	2020-21	60.13	21.04.2021	0	60.13	NA	NA	0
2.	2021-22	250.00	29.04.2022	92.04	157.96	NA	NA	92.04

* Includes amount spent relating to FY 2020-21 is ₹ 60.13 Lakh

8. Whether any capital assets have been created or acquired through Corporate Social Responsibility amount spent in the Financial Year – No
9. **Reasons for amount not spent :**

Against the total CSR obligation of ₹ 559 lakh for the year 2022-23, a sum of ₹ 98 lakh was spent and the balance of ₹ 461 lakh relating to ongoing projects identified by the Board as prescribed under the relevant provisions of the Act and the Rules made thereunder has been deposited in a special account with a scheduled bank and will be spent towards the said projects in accordance with the CSR Rules.

BUSINESS RESPONSIBILITY AND SUSTAINABILITY REPORT (BRSR)

BRSR OVERVIEW:

SECTION A – General disclosures

SECTION B – Management and process disclosures

SECTION C – Principle-wise performance disclosure

Principle 1	Businesses should conduct and govern themselves with integrity and in a manner that is ethical, transparent and accountable
Principle 2	Businesses should provide goods and services in a manner that is sustainable and safe
Principle 3	Businesses should respect and promote the well-being of all employees, including those in their value chains
Principle 4	Businesses should respect the interests of and be responsive to all its stakeholders
Principle 5	Businesses should respect and promote human rights
Principle 6	Businesses should respect and make efforts to protect and restore the environment
Principle 7	Businesses, when engaging in influencing public and regulatory policy, should do so in a manner that is responsible and transparent
Principle 8	Businesses should promote inclusive growth and equitable development
Principle 9	Businesses should engage with and provide value to their consumers in a responsible manner

SECTION A – GENERAL DISCLOSURES

I. Details of the listed entity: -

- Corporate Identity Number (CIN) of the Listed Entity - L24294TN1986PLC013087
- Name of the company - Manali Petrochemicals Limited
- Year of incorporation – **1986**
- Registered office address - **SPIC HOUSE, No. 88, Mount Road, Guindy, Chennai - 600 032.**
- Corporate address - **SPIC HOUSE, No.88, Mount Road, Guindy, Chennai - 600 032.**
- E-mail - companysecretary@manalipetro.com
- Telephone - **044-22351098**
- Website - www.manalipetro.com
- Financial year for which reporting is being done - 1st April 2022 – 31st March 2023
- Name of the Stock Exchange(s) where shares are listed:
 - National Stock Exchange of India Limited (NSE)
 - BSE Limited (BSE)
- Paid-up Capital - 8603.47 Lakh
- Name and contact details (telephone, email address) of the person who may be contacted in case of any queries on the BRSR report

Sr. No.	Particulars	Details
1	Name	R Chandrasekar
2	Designation	Whole Time Director & Chief Financial Officer
3	Telephone	+91 44 22351098
4	Email Address	brr@manalipetro.com

13. Reporting boundary – Are the disclosure under this report made on a standalone basis (i.e. only for the entity) or on a consolidated basis (i.e. for the entity and all the entities which form a part of its consolidated financial statements taken together)

- Disclosures made in this report are on standalone basis and pertains to only Manali Petrochemicals Limited.

II. Products and Services

14. Details of business activities (accounting for 90% of the turnover):

S. No.	Description of Main Activity	Description of Business Activity	% of Turnover of the entity
1	Manufacturing of Chemicals	Manufacturing & Supply of Propylene Oxide, Propylene glycols, polyols and Propylene Glycol Mono Methyl Ether	90%

15. Products/Services sold by the entity (accounting for 90% of the entity's Turnover):

S. No.	Product/Service	NIC Code	% of total Turnover contributed
1	Propylene Oxide	20119	4%
2	Propylene glycols	20119	37%
3	Polyols	20119	47%
4	Propylene Glycol Mono Methyl Ether	20119	2%

III. Operations

16. Number of locations where plants and/or operations/offices of the entity are situated:

Location	Number of Plants	Number of offices	Total
National	2	1	3
International	-	-	-

17. Markets served by the entity:

a. Number of locations

Locations	Number
National (No. of States)	28
International (No. of Countries)	5

b. What is the contribution of exports as a percentage of total turnover of the entity?

- Contribution of exports as a percentage of total turnover of the entity is 2.41%.

c. A brief on types of customers.

- Type of customers include fragrance industry, pharmaceutical sector and mattress manufacturers.

IV. Employees

18. Details as at the end of Financial Year:

a. Employees and workers (including differently abled):

S. No.	Particulars	Total (A)	Male		Female	
			No. (B)	% (B / A)	No. (C)	% (C / A)
EMPLOYEES						
1.	Permanent (D)	315	264	84%	51	16%
2.	Other than Permanent (E)	2	2	100%	0	-
3.	Total employees (D + E)	317	266	84%	51	16%
WORKERS						
4.	Permanent (F)	71	65	92%	6	8%
5.	Other than Permanent (G)	463	424	92%	39	8%
6.	Total workers (F + G)	534	489	92%	45	8%

b. Differently abled Employees and workers:

S. No.	Particulars	Total (A)	Male		Female	
			No. (B)	% (B / A)	No. (C)	% (C / A)
DIFFERENTLY ABLED EMPLOYEES						
1.	Permanent (D)	1	1	100%	0	-
2.	Other than Permanent (E)	0	0	-	0	-
3.	Total differently abled employees (D + E)	1	1	100%	0	-
DIFFERENTLY ABLED WORKERS						
4.	Permanent (F)	1	0	-	1	100%
5.	Other than permanent (G)	0	0	-	0	-
6.	Total differently abled workers (F + G)	1	0	-	1	100%

19. Participation/Inclusion/Representation of women

	Total (A)	No. and percentage of Females	
		No. (B)	% (B / A)
Board of Directors	11	2	18%
Key Management Personnel	4	-	-

20. Turnover rate for permanent employees and workers - % wise data required

	FY 2022-23			FY 2021-22			FY 2020-21		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Permanent Employees	16%	4%	13.7%	13%	25%	13.7%	8%	33%	8.8%
Permanent Workers	14%	17%	14%	4%	50%	6.78%	2%	33%	2.94%

V. Holding, subsidiary and associate companies (including joint ventures)

21. (a) Names of holding / subsidiary / associate companies / joint ventures

S. No.	Name of the holding / subsidiary / associate companies / joint ventures (A)	Indicate whether Holding/ Subsidiary/ Associate/ Joint Venture	% of shares held by listed entity	Does the entity indicated at column A, participate in the Business Responsibility initiatives of the listed entity? (Yes/No)
1	AMCHEM Speciality Chemicals Private Limited, Singapore	Wholly owned Subsidiary	100%	No
2	AMCHEM Speciality Chemicals UK Limited, UK	Wholly owned Step down Subsidiary	100%	No
3	Notedome Limited, UK	Wholly owned Step down Subsidiary	100%	No
4	Penn Globe Limited, UK	Wholly owned Step down Subsidiary	100%	No
5	Penn-White Limited, UK	Wholly owned Step down Subsidiary	100%	No
6	Pennwhite Print Solutions Limited, UK	Wholly owned Step down Subsidiary	100%	No

VI. CSR

22. (i) Whether CSR is applicable as per section 135 of Companies Act, 2013: (Yes/No) - Yes

(ii) Turnover (in ₹) - 1,05,618 Lakh

(iii) Net worth (in ₹) - 99,470 Lakh

VII. Transparency and Disclosure Compliances

23. Complaints/Grievances on any of the principles (Principles 1 to 9) under the National Guidelines on Responsible Business Conduct:

Stakeholder group from whom complaint is received	Grievance Redressal Mechanism in Place (Yes/No)	FY 2022-23 Current Financial Year			FY 2021-22 Previous Financial Year		
	(If yes, then provide web-link for grievance redress policy)##	Number of complaints filed during the year	Number of complaints pending resolution at close of the year	Remarks	Number of complaints filed during the year	Number of complaints pending resolution at close of the year	Remarks
Communities	Yes	0	0	-	0	0	-
Investors (Other than shareholders)	Yes	0	0	-	0	0	-
Shareholders	Yes	26	0	-	33	0	-
Employees & Workers	Yes	0	0	-	0	0	-
Customers	Yes	0	0	-	0	0	-
Value Chain Partner	Yes	0	0	-	0	0	-
Others (Pls Specify)	-	-	-	-	-	-	-
##Web link	Policy is available on the website of the Company www.manalipetro.com						

24. Overview of the entity's material responsible business conduct issues

Please indicate material responsible business conduct and sustainability issues pertaining to environmental and social matters that present a risk or an opportunity to your business, rationale for identifying the same, approach to adapt or mitigate the risk along-with its financial implications, as per the following format.

Sl. No.	Material identified issue	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
1	Corporate Governance & Business Ethics	Opportunity	Opportunity Strong corporate governance is essential for attaining the overall mission of the company and reinforces stakeholder trust, company reputation and business growth.	Not a risk	Positive - Effective Leadership steers business change and has the power to create industry-leading benchmarks
2	Wastewater Management	Risk	Risk Environment issues arising due to disposal of effluent to sea.	Full-fledged ETP system is in place to treat the Trade effluent with Biological Oxidation technology and the treated effluent discharges are meeting the prescribed norms of PCB for marine disposal. All the disposal parameters like flow, COD, BOD, pH, TSS, Temperature are connected to online servers of TNPCB & CPCB.	Positive - To improve further, MPL has entrusted ZLD feasibility study with CSIR-NEERI, Nagpur for partial/complete re-use of the treated effluent, based on the techno-economic feasibility.
3	Delay in R-LNG to MPL Plants.	Risk	Risk Environment issues / air pollutants / GHG emissions due to usage of furnace oil in the boilers.	Agreement signed with IOCL for supply of R-LNG As an interim arrangement low Sulphur furnace oil is sourced to mitigate environmental issues.	Positive - Since we are using low sulphur furnace oil, all Air emissions are under the permissible limits as stipulated by PCBs.
4	GHG emissions	Risk / Opportunity	Risk MPL's manufacturing processes involve energy consumption which also results in GHG emissions. Increasing regulations and stakeholder expectation on reduction of GHG emissions requires adoption of renewable energy / new technology which may have financial impact on the company.	<ul style="list-style-type: none"> • Installation of energy-efficient machinery and equipment across our Plants • Close monitoring and supervising of the energy consumption at our Plants and taking remedial action, wherever required • Focussed approach on avoiding wasteful consumption. Conducting training and development programmes on energy-saving and emission reduction practices to all employees / workers. 	Positive <ul style="list-style-type: none"> • Adopting GHG emission reduction as an integral part of business strategy will help MPL to proactively prepare for future change in national / international climate related regulations. • Enhanced reputation with customers and shareholders for being resilient to climate change related business disruptions. • Based on the technical feasibility, MPL would invest to improve the energy efficiency wherever applicable.

Sl. No.	Material identified issue	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
			<p>Opportunity Reduction in energy consumption and in turn reduction in emission through improved management at factories/offices has two-fold impact - Lower energy cost and enhanced competitiveness through optimum utilisation of resources. Reduced impact on the environment and community in which we operate.</p>	<ul style="list-style-type: none"> Carrying out periodical internal and external energy audits. Increasing renewable energy (RE) consumption to reduce Carbon emissions 	
5	Energy management	Opportunity	Adopting energy efficient solutions. Reducing the consumption of thermal energy and switching over to renewable energy.	Not a risk.	<p>Positive - This enhances enterprise value and enable us to obtain other benefits for eco-friendly initiative.</p>
6	Supply Chain Management	Risk / Opportunity	<p>Risk: Inefficiencies in the supply chain and high dependency on limited suppliers / vendors can cause supply chain disruptions in case of external shocks.</p> <p>Opportunity: Maintaining strong and long-standing relationship with suppliers/ vendors through effective relationship management and drive responsible procurement/ sourcing practices.</p>	Regular stakeholder interactions while adding value to their business relationships since the beginning have resulted in Company holding on to its decades-old supplier base. Engaging in awareness, Communication, and interaction sessions with suppliers result in positive relationship bonding and enhancing responsible and sustainable operations in supply chain.	<p>Positive - For all the input materials, MPL maintains a minimum of adequate alternate sources. In case of requirement, intermediate products will also be sourced to maintain the supply chain.</p>
7	Employees	Risk / Opportunity	<p>Risk Health and safety of employees are critical aspect for ensuring employee welfare and overall productivity.</p> <p>Opportunity Participation of employees from diverse backgrounds creates an inclusive business ecosystem which will be conducive for talent retention.</p>	MPL has established and implemented effective mechanisms to protect employees from workplace hazards /injuries. Recurrent training programs are conducted to all relevant stakeholders in order to mitigate health and safety risks from our business operations/activities.	<p>Positive Workforce diversity fosters creativity, improves performance, and enables a healthy organisational culture by bringing fresh perspectives, experiences, and ideas.</p> <p>Negative - Any health & safety incident occurrence has the potential to result in loss of productive work time, delay in business response and eventually leading to financial loss.</p>

Sl. No.	Material identified issue	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
8	Community Development	Opportunity	Opportunity Improving the infrastructure of the nearby schools, providing preventive health care, drinking water facilities and arranging medical camps and investing in holistic development of the community.	Not a risk	Positive - Results in higher brand value as a socially conscious company.
9	Risk Management and Cyber Security	Risk	Risk Inadequate enterprise risk mapping and Management system leads to inefficiencies across the entire business operations, resulting in financial burdens and lower brand value.	Employee level Sub committee is formed to collate the risk on operations, business, cyber security & statutory. The committee meets once in a quarter and compile the findings, the same forwarded to APEX committee for taking necessary actions. Identification of risks along with suitable mitigation plans are deliberated and agreed at the Risk Management Committee and updated to the Board suitably for any further approval/action, if any.	Positive - Well laid out systems and procedures are in place to ascertain and mitigate the risk on operations, business, cyber security & statutory.

SECTION B – MANAGEMENT AND PROCESS DISCLOSURES

This section is aimed at helping businesses demonstrate the structures, policies and processes put in place towards adopting the NGRBC Principles and Core Elements. The Company has a robust management framework in place which enables us to align with the NGRBC Principles with respect to structure and policies to ensure we continue to deliver our best in an ethical, and responsible way. This includes transparent and ethical business practices that hold us accountable, as well as protect the interests of our stakeholders, including customers and employees.

Principle 1	Businesses should conduct and govern themselves with integrity and in a manner that is ethical, transparent, and accountable
Principle 2	Businesses should provide goods and services in a manner that is sustainable and safe
Principle 3	Businesses should respect and promote the well-being of all employees, including those in their value chains
Principle 4	Businesses should respect the interests of and be responsive to all its stakeholders
Principle 5	Businesses should respect and promote human rights
Principle 6	Businesses should respect and make efforts to protect and restore the environment
Principle 7	Businesses, when engaging in influencing public and regulatory policy, should do so in a manner that is responsible and transparent
Principle 8	Businesses should promote inclusive growth and equitable development
Principle 9	Businesses should engage with and provide value to their consumers in a responsible manner

Disclosure Questions	P1	P2	P3	P4	P5	P6	P7	P8	P9
Policy and Management Processes									
1. a) Whether your entity's policy/policies cover each principle and its core elements of the NGRBCs. (Yes/No)	Y	Y	Y	Y	Y	Y	Y	Y	Y
b) Has the policy been approved by the Board? (Yes/No)	Y	Y	Y	Y	Y	Y	Y	Y	Y
c) Web Link of the Policies, if available	www.manalipetro.com								
2. Whether the entity has translated the policy into procedures. (Yes/No)	Y	Y	Y	Y	Y	Y	Y	Y	Y
3. Do the enlisted policies extend to your value chain partners? (Yes/No)	N	N	N	N	N	N	N	N	N
4. Name of the national and international codes/certifications/ labels/ standards (e.g. Forest Stewardship Council, Fairtrade, Rainforest Alliance, Trustee) standards (e.g. SA 8000, OHSAS, ISO, BIS) adopted by your entity and mapped to each principle.	The Company is ISO 14001 and ISO 9001 certified, by Det Norske Veritas for Environmental Management System and Quality Management System, respectively.								
5. Specific commitments, goals and targets set by the entity with defined timelines, if any.	The company is in the process of evaluating and setting targets/goals across its key ESG focus areas with a definite timeline.								
6. Performance of the entity against the specific commitments, goals and targets along-with reasons in case the same are not met.	Performance against such targets/ goals to be assessed post finalization of targets and timelines determined.								
Governance Leadership and Oversight									
7. Statement by director responsible for the business responsibility report, highlighting ESG related challenges, targets, and achievements (listed entity has flexibility regarding the placement of this disclosure) MPL is the only domestic manufacturer of Propylene Glycol and largest Indian manufacturer of Propylene Oxide. MPL shall strive to be the most innovative, customer-centric and sustainable chemical manufacturing company. Towards this approach, MPL has been initiating various steps including reduction of GHG emissions by adoption of R-LNG as a primary fuel for its manufacturing operations and use of renewable energy to further strengthen its vision towards responsible and sustainable business. MPL's CSR programmes are focused on thrust areas of community development such as water and sanitation, better education and health infrastructure. During the year FY 23 there were a number of CSR initiatives which focused on community development along with embarking the journey of Sustainability. MPL intends to develop a robust sustainability roadmap with specific goals and targets. Once they are in place, implementation of actions would be monitored for their progress and improvement. This BRSR is a testimony of MPL's journey towards sustainability in all its dimensions and MPL will constantly endeavour to strengthen this further.									
8. Details of the highest authority responsible for implementation and oversight of the Business Responsibility policy (ies).	R Chandrasekar Whole Time Director & Chief Financial Officer								
9. Does the entity have a specified Committee of the Board/ Director responsible for decision making on sustainability related issues? (Yes / No). If yes, provide details.	Yes, MPL's board is responsible for sustainability related issues.								

Policy and management processes																			
10. Details of Review of NGRBCs by the Company:																			
Subject for Review	Indicate whether review was undertaken by Director / Committee of the Board/ Any other Committee									Frequency (Annually/ Half - yearly/ Quarterly/ Any other – please specify)									
	P1	P2	P3	P4	P5	P6	P7	P8	P9	P1	P2	P3	P4	P5	P6	P7	P8	P9	
Performance against above policies and follow up action	All the policies of the company are approved by the Board/Management and reviewed periodically or on a need basis. During the review, the effectiveness of the policies is evaluated and necessary amendments to policies and procedures are implemented.																		
Compliance with statutory requirements of relevance to the principles, and, rectification of any non-compliances	The company complies with the existing regulations and principles as applicable.																		
11. Has the entity carried out independent assessment/ evaluation of the working of its policies by an external agency? (Yes/No). If yes, provide the name of the agency.	Yes. DNV India conducts audits on ISO 14001 and ISO 9001. During the external audit, working of the related policies of the company is evaluated by assessing policy elements, procedures, action plan etc.																		

12. If answer to question (1) above is “No” i.e. not all Principles are covered by a policy, reasons to be stated:

Questions	P1	P2	P3	P4	P5	P6	P7	P8	P9
The entity does not consider the Principles material to its business (Yes/No)	Not Applicable								
The entity is not at a stage where it is in a position to formulate and implement the policies on specified principles (Yes/No)									
The entity does not have the financial or/human and technical resources available for the task (Yes/No)									
It is planned to be done in the next financial year (Yes/No)									
Any other reason (please specify)									

SECTION C – PRINCIPLE WISE PERFORMANCE DISCLOSURE

Principle 1 – Businesses should conduct and govern themselves with integrity and in a manner that is ethical, transparent, and accountable

Ethics and integrity are imperative to build a sustainable business and to achieve continuous excellence in operations. At MPL, we promote a corporate governance structure that is robust in nature and respects the values of responsibility, transparency and honesty. As an accountable business entity, we share the commitment of effective governance, and we strive to provide the right culture and practises to actively manage risks while preserving the highest standards of business conduct throughout the organisation.

SDG Linkage



Essential Indicators

1. Percentage coverage by training and awareness programmes on any of the principles during the financial year:

Segment	Total number of training and awareness programmes held	Topics/principles covered under the training and its impact	% of persons in respective category covered by the awareness programmes
Board of directors	1 No.	Business, Sustainability Initiatives & Strategy, Risks and update of laws / regulations	100%
Key managerial personnel	2 Nos.		
Employees other than BoD and KMPs	7 Nos.	Business principles for responsible organization code of conduct, principles of corporate governance.	100%
Workers	7 Nos.	EHS training.	100%

2. Details of fines / penalties /punishment/ award/ compounding fees/ settlement amount paid in proceedings (by the entity or by directors / KMPs) with regulators/ law enforcement agencies/ judicial institutions, in the financial year, in the following format (Note: the entity shall make disclosures on the basis of materiality as specified in Regulation 30 of SEBI (Listing Obligations and Disclosure Obligations) Regulations, 2015 and as disclosed on the entity's website):

Monetary					
	NGRBC Principle	Name of the regulatory/ enforcement agency/ judicial institutions	Amount (In INR)	Brief of the Case	Has an appeal been preferred? (Yes/No)
Penalty/ Fine	6	Hon'ble NGT (SZ)	2,00,00,000	The company is discharging effluent to sea and fishermen filed a case against the company. The NGT appointed Joint Committee and the committee has not given any adverse comment and has given some Recommendations. This verdict was related to case filed in 2013. After 2018, we have incorporated Biological Oxidation technology to treat the trade effluent and are meeting prescribed norms of PCB for marine disposal. All the disposal parameters like flow, COD, BOD, pH, TSS, Temperature are connected to online servers of TNPCB & CPCB.	Judgement Given
Settlement	Nil	-	-	-	-
Compounding fee	Nil	-	-	-	-

Non - Monetary				
	NGRBC Principle	Name of the regulatory/ enforcement agency/ judicial institutions	Brief of the Case	Has an appeal been preferred? (Yes/No)
Imprisonment				
Punishment				
Nil				

3. Of the instances disclosed in Question 2 above, details of the Appeal/ Revision are preferred in cases where monetary or non-monetary action has been appealed.

Case Details	Name of the regulatory/ enforcement agencies/ judicial institutions
Not applicable	

4. Does the entity have an anti-corruption or anti-bribery policy? If yes, provide details in brief and if available, provide a web link to the policy.

Yes, the company has zero tolerance of any practice that may be classified as corruption, bribery or giving or receipt of the bribes and the same has been mentioned in its code of conduct. The objective of this policy is to serve as a guide for all directors, executives and associated persons for ensuring compliance with applicable anti – bribery laws, rules and regulations.

The policy is available on the website of the Company www.manalipetro.com

5. Number of Directors/KMPs/employees/workers against whom disciplinary action was taken by any law enforcement agency for the charges of bribery/ corruption.

	FY 2022-23	FY 2021-22
Directors		
KMPs		
Employees		
Workers		
Not applicable		

6. Details of complaints with regard to conflict of interest:

	FY 2022-23	FY 2021-22
Number of complaints received in relation to issues of Conflict of Interest of the Directors		
Number of complaints received in relation to issues of Conflict of Interest of the KMPs		
Not applicable		

7. Provide details of any corrective action taken or underway on issues related to fines/penalties/ action taken by regulators/ law enforcement agencies/ judicial institutions, on cases of corruption and conflicts of interest.

Not Applicable

Leadership Indicators

1. Awareness programmes conducted for value chain partners on any of the principles during the financial year:

Total number of awareness programmes held	Topics / principles covered under the training	% of value chain partners covered (by value of business done with such partners) under the awareness programmes
0	Nil	Not applicable

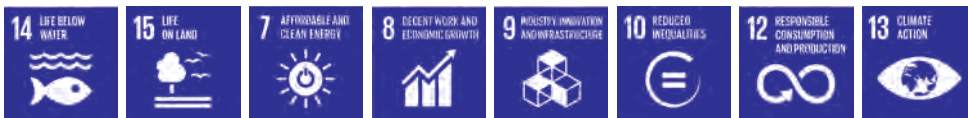
2. Does the entity have processes in place to avoid/ manage conflict of interests involving members of the Board? (Yes/No) If Yes, provide details of the same.

Yes. The Company has laid down a Code of Conduct for all Board Members and Senior Management of the Company. The Code of Conduct has necessary provisions to avoid / manage conflict of interests. Further, the Directors and Senior Management are required to disclose to the Board, on an annual basis, whether they, directly or indirectly or on behalf of third parties, have material interest in any transaction or matter directly affecting the Company.

Principle 2 – Businesses should provide goods and services in a manner that is sustainable and safe.

MPL supports ethical and sustainable procurement of goods and services. MPL has a sustainable procurement policy in place that encourages responsible behaviour across the value chain. By doing so, we aim to reduce negative environmental impact and contribute to a better society in addition to generating overall value for our stakeholders.

SDG Linkage



Essential Indicators

1. Percentage of R&D and capital expenditure (capex) investments in specific technologies to improve the environmental and social impacts of product and processes to total R&D and capex investments made by the entity, respectively.

	FY 2022-23 (Current financial year)	FY 2021-22 (Previous financial year)	Details of improvements in environmental and social impacts
R&D	92%	90%	<ul style="list-style-type: none"> Converted the boiler fuel from Furnace oil to R-LNG in Plant -1 and for Plant -2. Supply of R-LNG from IOCL is awaited. Implementation of United Nations Development Programme (UNDP) approved Blowing Agents (BA) and phase down of Hydrofluorocarbon (HFC) based BA as per Ozone Cell under ministry of environment.
Capex	100%	100%	

2. a. Does the entity have procedures in place for sustainable sourcing? (Yes/No)

Yes

b. If yes, what percentage of inputs were sourced sustainably?

The major inputs procured by the Company is Propylene from CPCL through Pipelines, which constitutes around 75% of the total input cost. By sourcing Propylene sustainably through pipelines - energy consumption, GHG emissions and emissions of pollutants such as NOX, SOX, CO and VOC is considerably reduced as compared to conventional transport (road / rail).

3. Describe the processes in place to safely reclaim your products for reusing, recycling, and disposing at the end of life, for (a) Plastics (including packaging) (b) E-waste (c) Hazardous waste and (d) other waste.

Propylene Oxide is captively consumed to produce Propylene Glycol & Polyols. Propylene Glycol is a consumable used in Pharma & Fragrance Industries as carrier and Polyol is used as one of the ingredients to manufacture foam for seating, mattress, and automotive segment usage. Therefore, there is no scope for reusing / recycling products at the end of life. Further, there is no generation of plastic waste (including packaging), e-waste, hazardous waste through out the product life.

4. Whether Extended Producer Responsibility (EPR) is applicable to the entity's activities (Yes / No). If yes, whether the waste collection plan is in line with the EPR plan submitted to Pollution Control Boards?

Not applicable

Leadership Indicators

1. Has the entity conducted Life Cycle Perspective / Assessments (LCA) for any of its products (for manufacturing industry) or for its services (for service industry)? If yes, provide details in the following format?

NIC Code	Name of Product /Service	% of total Turnover contributed	Boundary for which the Life cycle Perspective / Assessment was conducted (Yes/No)	Whether conducted by independent external agency	Results communicated in public domain (Yes/No) If yes, provide the web-link.
20119	Propylene Glycol	37%	Cradle to Cradle	No (In-house)	No
20119	Polyol	37%	Cradle to Cradle	No (in-house)	No
20119	System Polyol	10%	Cradle to Cradle	No (in-house)	No
20119	Propylene Oxide	4%	Cradle to Cradle	No (in-house)	No
20119	Propylene Glycol Mono Methyl Ether	2%	Cradle to Cradle	No (in-house)	No

2. If there are any significant social or environmental concerns and/or risks arising from production or disposal of your products / services, as identified in the Life Cycle Perspective / Assessments (LCA) or through any other means, briefly describe the same along-with action taken to mitigate the same.

Name of the Product	Description of Risk / Concern	Action Taken
Propylene Oxide	Effluent water generated from the process is treated to comply with the norms of Marine discharge before discharging into the Sea.	Full-fledged Bio treatment system is in place and the parameters are maintained and monitored through online instruments; the same were connected to CPCB & TNPCB portals.
Propylene Glycol	Every batch must comply with the requirement of IP, USP & BP standards.	Each batch were tested as per the regulations of IP, USP & BP and then drummed with clear certification protocols
System Polyol/ blended polyol	HFCs are one of the main raw materials for system polyol and non-ODS but have high global warming potential (GWP). Recognizing that the production and consumption of HFCs is growing exponentially that will have an adverse impact on climate.	Started consuming UNDP approved blowing agents. This will avoid impact on GWP.

3. Percentage of recycled or reused input material to total material (by value) used in production (for manufacturing industry) or providing services (for service industry).

Indicate Input Material	Recycled or Reused input material to Total Material	
	FY 2022-23	FY 2021-22
Recycle of DM unit regeneration effluent & Cooling tower blow down to the Milk of Lime unit in both Plant – 1 & Plant – 2.	8.01%	7.68%

4. Of the products and packaging reclaimed at end of life of products, amount (in metric tonnes) reused, recycled, and safely disposed, as per the following format:

Not applicable as Propylene Oxide is captively consumed to produce Propylene Glycol & Polyols. There is no product reclamation at the end of product life. However, the waste material generated at the manufacturing plant are disposed as per the applicable regulatory requirements.

	FY 2022-23			FY 2021-22		
	Reused	Recycled	Safely Disposed	Reused	Recycled	Safely Disposed
Plastics (Including Packaging)	NA			NA		
E-waste						
Hazardous waste						
Other waste						

5. Reclaimed products and their packaging materials (as percentage of products sold) for each product category.

Indicate product category	Reclaimed products and their packaging materials as % of total products sold in respective category
Not Applicable *	-

* Not applicable as our products are consumables.

Principle 3: Businesses should respect and promote the well-being of all employees, including those in their value chains

Cultivating a positive environment for employees is essential to achieve sustained growth. Our goal is to foster a workplace where everyone feels valued and hence, we consistently seek to enhance the well-being of our employees whilst upholding a safe and productive workplace. Company has implemented measures to enhance employee diversity, equal opportunity, and non-discrimination throughout the organisation and also extend benefits that ensure safety and other benefits for well-being of our workforce.

SDG Linkage



Essential Indicators

1. a. Details of measures for the well-being of employees.

Category	% of employees covered by										
	Total (A)	Health insurance		Accident insurance		Maternity benefits		Paternity benefits		Day care facilities	
		Number (B)	% (B / A)	Number (C)	% (C / A)	Number (D)	% (D / A)	Number (E)	% (E / A)	Number (F)	% (F / A)
Permanent employees											
Male	264	264	100%	264	100%	0	-	0	-	0	-
Female	51	51	100%	51	100%	51	100%	0	-	41	80%
Total	315	315	100%	315	100%	51	16%	0	-	41	13%
Other than Permanent employees											
Male	2	2	100%	2	100%	0	-	0	-	0	-
Female	0	0	-	0	-	0	-	0	-	0	-
Total	2	2	100%	2	100%	0	-	0	-	0	-

b. Details of measures for the well-being of workers:

Category	% of workers covered by										
	Total (A)	Health insurance		Accident insurance		Maternity benefits		Paternity benefits		Day care facilities	
		Number (B)	% (B / A)	Number (C)	% (C / A)	Number (D)	% (D / A)	Number (E)	% (E / A)	Number (F)	% (F / A)
Permanent workers											
Male	65	65	100%	65	100%	0	-	0	-	0	-
Female	6	6	100%	6	100%	6	100%	0	-	2	33%
Total	71	71	100%	71	100%	6	8%	0	-	2	3%
Other than Permanent workers											
Male	424	424	100%	424	100%	0	-	0	-	0	-
Female	39	39	100%	39	100%	39	100%	0	-	39	100%
Total	463	463	100%	463	100%	39	8%	0	-	39	8%

2. Details of retirement benefits.

Benefits	FY 2022-23			FY 2021-22		
	No. of employees covered as a % of total employees	No. of workers covered as a % of total workers	Deducted and deposited with the authority (Y/N/N.A.)	No. of employees covered as a % of total employees	No. of workers covered as a % of total workers	Deducted and deposited with the authority (Y/N/N.A.)
PF	100%	100%	Y	100%	100%	Y
Gratuity	100%	100%	Y	100%	100%	Y
ESI	31%	88%	Y	60%	90%	Y
Others – please specify	-	-	-	-	-	-

3. Accessibility of workplaces

Are the premises / offices of the entity accessible to differently abled employees and workers, as per the requirements of the Rights of Persons with Disabilities Act, 2016? If not, whether any steps are being taken by the entity in this regard.

We are continuously working towards improving infrastructure for eliminating barriers to accessibility.

4. Does the entity have an equal opportunity policy as per the Rights of Persons with Disabilities Act, 2016? If so, provide a web link to the policy.

Yes, the company has equal opportunity policy as per the Rights of Persons with Disabilities Act, 2016. The policy can be accessed on company website www.manalipetro.com.

5. Return to work and Retention rates of permanent employees and workers that took parental leave.

Gender	Permanent employees		Permanent workers	
	Return to work rate	Retention rate	Return to work rate	Retention rate
Male	100%	100%	100%	100%
Female	100%	100%	100%	100%
Total	100%	100%	100%	100%

6. Is there a mechanism available to receive and redress grievances for the following categories of employees and workers? If yes, give details of the mechanism in brief.

	(If yes, then give details of the mechanism in brief)
Permanent Workers	Yes, Grievance Rederessal mechanism is available at plant establishments.
Other than permanent workers	
Permanent Employees	
Other than permanent employess	

7. Membership of employees and workers in association(s) or Unions recognized by the listed entity:

Category	FY 2022-23			FY 2021-22		
	Total employees / workers in respective category (A)	No. of employees/ workers in the respective category, who are part of the association(s) or Union (B)	% (B/A)	Total employees / workers in respective category (A)	No. of employees/ workers in the respective category, who are part of the association(s) or Union (B)	% (D/C)
Employees						
Male	0	0	-	0	0	-
Female	0	0	-	0	0	-
Total	0	0	-	0	0	-
Workers						
Male	47	47	100%	52	52	100%
Female	1	1	100%	1	1	100%
Total	48	48	100%	53	53	100%

8. Details of training given to employees and workers:

Category	FY 2022-23					FY 2021-22				
	Total (A)	On health and safety measures		On skill upgradation		Total (D)	On health and safety measures		On skill upgradation	
		No. (B)	% (B / A)	No. (C)	% (C / A)		No. (E)	% (E / D)	No. (F)	% (F / D)
Employees										
Male	264	264	100%	264	100%	263	263	100%	263	100%
Female	51	51	100%	51	100%	8	8	100%	8	100%
Total	315	315	100%	315	100%	271	271	100%	271	100%
Workers										
Male	65	65	100%	264	100%	57	57	100%	57	100%
Female	9	9	100%	51	100%	2	2	100%	2	100%
Total	74	74	100%	315	100%	59	59	100%	59	100%

9. Details of performance and career development reviews of employees and workers:

Category	FY 2022-23			FY 2021-22		
	Total (A)	No. (B)	% (B / A)	Total (C)	No. (D)	% (D / C)
Employees						
Male	264	243	92%	267	233	87%
Female	51	16	31%	8	6	75%
Total	315	259	82%	275	239	87%
Workers						
Male	65	34	52%	52	38	73%
Female	6	1	17%	1	0	-
Total	71	35	49%	53	38	72%

10. Health and safety management system:

a. Whether an occupational health and safety management system has been implemented by the entity? (Yes/ No). If yes, what is the coverage of such a system?

MPL has formed internal Committee to address health and Safety to all employees and workers.

Currently MPL is not certified to ISO 45001 Occupational Health & Safety Management System, however it intends to get ISO 45001 certified in future.

b. What are the processes used to identify work-related hazards and assess risks on a routine and non-routine basis by the entity?

The Company has established a mechanism and process to identify work-related hazards by undertaking a hazard identification and risk mapping assessment, including an impact assessment and necessary control measures for the identified risk wherever required. The work-related hazard and risk assessment is carried out for all kinds of routine and non-routine activities of employees, managerial personnel, and workers having access to the workplace. Various Risk Assessment techniques, such as Hazard Identification and Risk Assessment (HIRA), Process Hazard Analysis (PHA), Hazard and Operability Study (HAZOP), Hazard Identification Studies (HAZID), Quantitative Risk Assessments (QRA), What If, Pre-Start Up Safety Review (PSSR), Chemical Risk Assessment (CRA), Job Safety Analysis (JSA), etc., are applied to identify hazards.

c. Whether you have processes for workers to report the work-related hazards and to remove themselves from such risks.

Yes, the company has constituted Safety Committee exclusively for both Plant - I & II with representations from both Staff (field workers) & Management cadre. The committee meets every month and the points of concern with regards to safety are discussed and appropriate action plans are devised and assigned to concerned department for respective points.

The employees are encouraged to raise concerns related to HSE such as unsafe act or condition, violation of safety rules/ procedures, situations of imminent danger, defective fire, and safety equipment etc., by issuing a "Near miss report" which is attended immediately on its reporting to respective and HSE departments.

d. Do the employees/workers of the entity have access to non-occupational medical and healthcare services?

Yes, the Company provides additional healthcare benefits such as medical insurances to employees and their families, executive health check-ups, medical consultants and wellness support. It also has tie-up with various empanelled hospitals, diagnostic centres and digital health platforms to extend support as and when required.

11. Details of safety related incidents, in the following format:

Safety incident/number	Category	FY 2022-23	FY 2021-22
Lost Time Injury Frequency Rate (LTIFR) (per one-million-person hour worked)	Employees	0	0.454
	Workers	0	0
Total recordable work-related injuries	Employees	0	2
	Workers	0	1
No. of fatalities	Employees	0	0
	Workers	0	0
High consequence work-related injury or ill-health (excluding fatalities)	Employees	0	0
	Workers	0	0

12. Describe the measures taken by the entity to ensure a safe and healthy workplace.

The HSE Suggestion Scheme is also utilised by the employees to improve working conditions. Employees are consulted in the development and review of HSE policies and objectives during safety committee meetings, HSE trainings, HSE review meetings, etc. Employees participate in hazard identification, risk assessment, and the determination of risk controls in their respective areas of work. Workplace exposure measurement, regular medical checkups, accident and incident reporting, etc., along with process safety practises like safety, health, and Environment reviews and pre start up safety Reviews (PSSR), always keep our employees safe and healthy at the workplace. Adequate emergency preparedness is also put in place to mitigate any unforeseen eventualities.

13. Number of complaints on the following made by employees and workers

	FY 2022-23			FY 2021-22		
	Filed during the year	Pending resolution at the end of year	Remarks	Filed during the year	Pending resolution at the end of year	Remarks
Working conditions	111	7	Resolution to be carried out during annual shutdown for work maintenance	100	8	Resolution to be carried out during annual shutdown for work maintenance
Health & safety	18	9		28	12	

14. Assessments for the year

	% of your plants and offices that were assessed (by entity or statutory authorities or third parties)
Health and safety practices	100% have been assessed by the entity during internal audit
Working conditions	

15. Provide details of any corrective action taken or underway to address safety-related incidents (if any) and on significant risks/concerns arising from assessments of health & safety practices and working conditions.

In all safety related cases detailed investigation of incidents were carried out by technical committee to find out the Root Cause Analysis (RCA) of the event and the recommendations of the committee have been implemented. Further to improve the working conditions, employees are encouraged to report near miss accidents and corrective action to prevent such occurrences.

Leadership Indicators

1. **Does the entity extend any life insurance or any compensatory package in the event of death of (A) Employees (Y/N) (B) Workers (Y/N).**

Yes, the company extends life insurance coverage for work related death to its employees and workers.

2. **Provide the measures undertaken by the entity to ensure that statutory dues have been deducted and deposited by the value chain partners.**

The Company has safeguards and checks & balances in place to determine if the statutory dues have been deducted and deposited by the value chain partners to the extent applicable.

3. **Provide the number of employees / workers having suffered high consequence work-related injury / ill-health / fatalities (as reported in Q11 of Essential Indicators above), who have been are rehabilitated and placed in suitable employment or whose family members have been placed in suitable employment:**

	Total no. of affected employees/ workers		No. of employees/workers that are rehabilitated and placed in suitable employment or whose family members have been placed in suitable employment	
	FY 2022-23	FY 2021-22	FY 2022-23	FY 2021-22
Employees	0	2	0	2
Workers	0	1	0	1

4. **Does the entity provide transition assistance programs to facilitate continued employability and the management of career endings resulting from retirement or termination of employment? (Yes/ No)**

No, currently MPL does not provide any transition assistance programs to facilitate continued employability and the management of carrier endings resulting from retirement or termination of employment.

5. **Details on assessment of value chain partners:**

	% of value chain partners (by value of business done with such partners) that were assessed
Health and safety practices	Not Applicable
Working Conditions	

6. **Provide details of any corrective actions taken or underway to address significant risks / concerns arising from assessments of health and safety practices and working conditions of value chain partners.**

Not Applicable

Principle 4: Businesses should respect the interests of and be responsive to all its stakeholders

Value creation for stakeholders, including our employees, customers, investors, and communities is integral to our purpose. At MPL, we collaborate and engage with our stakeholders on a regular basis to understand their needs and expectations in order to address their concerns and incorporate their feedback. To establish enduring relationships that demonstrate a dedication to reciprocal respect and accountability, we maintain timely and efficient interactions with all stakeholder groups. All internal and external stakeholders have access to specific email channels where they may express any issues or problems.

SDG Linkage



Essential Indicators

1. Describe the processes for identifying key stakeholder groups of the entity.

The Company is responsive to the requirements of all its Stakeholders, and this is enshrined in our Corporate Values & Beliefs of Integrity, Passion, Quality, Respect and Responsibility. These values require that the Company acts as a responsible corporate citizen and change lives for the better and this is to be done in a manner that reflects humility. These values require us to provide everyone equal opportunities to progress and grow. The Company has mapped its internal and external stakeholders. The Company considers its shareholders / investors, employees, customers, suppliers / partners, regulatory authorities and communities surrounding its operations as its key stakeholders. The identification is based on characteristics such as impact, influence, interest, legitimacy, urgency, and diversity perspective. The Company continues its engagement with them through various mechanisms.

2. List stakeholder groups identified as key for your entity and the frequency of engagement with each stakeholder group	Whether identified as vulnerable & marginalised group (Yes/No)	Channels of communication (Email, SMS, Newspaper, Pamphlets, Advertisement, Community meetings, Notice board, Website), Other	Frequency of engagement (Annually/ half-yearly/ quarterly / others – please specify)	Purpose and scope of engagement including key topics and concerns raised during such engagement
Employees	No	<ul style="list-style-type: none"> * Employee satisfaction surveys * Face-to-face meetings * Engagement sessions 	On a regular basis	<ul style="list-style-type: none"> * Employees growth and benefits * Compensation structure * Health & Safety * Career growth opportunities
		<ul style="list-style-type: none"> * HR sessions * Rewards and recognition * Team building workshops * Employee newsletters 		<ul style="list-style-type: none"> * Professional development * Continuing education * Skill development
Customers	No	<ul style="list-style-type: none"> * Customer engagement surveys * Quality Business Review 	On a regular basis	<ul style="list-style-type: none"> * Customer requirements * Customer satisfaction and feedback * Challenges

2. List stakeholder groups identified as key for your entity and the frequency of engagement with each stakeholder group	Whether identified as vulnerable & marginalised group (Yes/No)	Channels of communication (Email, SMS, Newspaper, Pamphlets, Advertisement, Community meetings, Notice board, Website), Other	Frequency of engagement (Annually/ half-yearly/ quarterly / others – please specify)	Purpose and scope of engagement including key topics and concerns raised during such engagement
Government	No	<ul style="list-style-type: none"> * Quarterly results * Annual reports * Stock exchange and other regulatory filings 	As & when required	<ul style="list-style-type: none"> * Reporting requirements * Statutory compliance * Support from authorities
Suppliers and Vendors	No	<ul style="list-style-type: none"> * One-to-one meetings * Regular operational reviews 	On a regular basis	<ul style="list-style-type: none"> * Regulatory compliance requirements * Supply schedule * Vendor needs and expectations * Need for sustainability awareness and trainings * Sustainability performance
Shareholders / investors	No	<ul style="list-style-type: none"> * Shareholder(s) meeting * Communication through stock exchange disclosures / filings * Media release and Investor meet as and when required 	On a regular basis	<ul style="list-style-type: none"> * Financial performance * Understanding their needs / expectations which is material to MPL * Sustainability performance
Community/ NGO	Yes	<ul style="list-style-type: none"> * Project meetings * Community interactions with NGOs * Grievance mechanisms * CSR initiatives 	As and when required	<ul style="list-style-type: none"> * Community expectations and feedback on impact/success of CSR project

Leadership Indicators

- 1. Provide the processes for consultation between stakeholders and the Board on economic, environmental, and social topics or if consultation is delegated, how is feedback from such consultations provided to the Board.**

MPL maintains strong and valuable relationship with all its stakeholder groups and continuously engages with its diverse stakeholders to keep them apprised about their business strategies, potential risks and opportunities, and future roadmap. As a business practice, functional heads interact with their set of internal and external stakeholders on regular intervals, which is then consolidated and shared as stakeholder insight with top management and subsequently with Board Members to take appropriate steps and actions as required and plan sustainability strategies accordingly.

- 2. Whether stakeholder consultation is used to support the identification and management of environmental, and social topics (Yes / No). If so, provide details of instances as to how the inputs received from stakeholders on these topics were incorporated into policies and activities of the entity.**

Yes, outcome of the stakeholder consultation exercise are taken forward to identify material topic of concern on sustainability for the company. Based on these material topics of significance to the company, further strategy development, policy process setting and if required objectives and goal setting are developed and implemented.

- 3. Provide details of instances of engagement with, and actions taken to, address the concerns of vulnerable/ marginalized stakeholder groups.**

While we engage with vulnerable/ marginalised stakeholder groups regularly through our various initiatives around CSR, we actively seek concerns during the process. No concerns were recorded in the reporting period.

Principle 5: Businesses should respect and promote human rights

MPL is dedicated to preserving the human rights of everyone and ensuring that there are no instances of violations in business operations. Our publicly available policy on Human Rights and Equal Opportunity prohibits transgressions of human rights. MPL values human diversity, encourages fairness and justice, and advocates equal chances for everyone to work, learn and grow within the organisation, free from any form of discrimination or victimisation. We also adhere to the guidelines set out on the lines of International Labour Organization (ILO) conventions. We ensure that the conditions outlined in these policies and frameworks are communicated to everyone involved in our daily operations.

SDG Linkage



Essential Indicators

- 1. Employees and workers who have been provided training on human rights issues and policy(ies) of the entity, in the following format:**

Category	FY 2022-23			FY 2021-22		
	Total (A)	No. of employees / workers covered (B)	% (B/A)	Total (C)	No. of employees / workers covered (D)	% (D/C)
Employees						
Permanent	315	315	100%	271	271	100%
Other than permanent	2	2	100%	5	5	100%
Total employees	317	317	100%	276	261	100%

Category	FY 2022-23			FY 2021-22		
	Total (A)	No. of employees / workers covered (B)	% (B/A)	Total (C)	No. of employees / workers covered (D)	% (D/C)
Workers						
Permanent	71	7171	100%	59	59	100%
Other than permanent	463	463	100%	470	470	100%
Total workers	534	534	100%	529	529	100%

2. Details of minimum wages paid to employees and workers

Category	FY 2022-23					FY 2021-22				
	Total (A)	Equal to minimum wage		More than minimum wage		Total (D)	Equal to minimum wage		More than minimum wage	
		No. (B)	% (B / A)	No. (C)	% (C / A)		% (E)	% (E/D)	No. (F)	No. (F/D)
Employees										
Permanent	315	117	37%	198	63%	271	125	46%	146	54%
Male	264	110	42%	154	58%	263	124	47%	139	53%
Female	51	7	14%	44	86%	8	1	13%	7	88%
Other than permanent	2	0	-	2	100%	9	0	-	9	100%
Male	2	0	-	2	100%	9	0	-	9	100%
Female	0	0	-	0	-	0	0	-	0	-
Workers										
Permanent	71	26	37%	45	63%	59	7	12%	52	88%
Male	65	21	32%	44	68%	57	6	11%	51	89%
Female	6	5	83%	1	17%	2	1	50%	1	50%
Other than permanent	463	463	100%	0	-	495	495	100%	0	-
Male	424	424	100%	0	-	456	456	100%	0	-
Female	39	39	100%	0	-	39	39	100%	0	-

3. Details of remuneration/salary/wages

	Male		Female	
	Number	Median remuneration/ salary/ wages of respective category (₹)	Number	Median remuneration/ salary/ wages of respective category (₹)
Board of Directors (BoD)	9	11,00,000	2	8,00,000
Key Managerial Personnel	3	79,98,502	-	-
Employees other than BoD and KMP	258	5,67,568	51	5,44,005
Workers	65	5,47,237	6	72,961

4. Do you have a focal point (individual/ committee) responsible for addressing human rights impacts or issues caused or contributed to by the business? (Yes/No)

Yes

5. Describe the internal mechanisms in place to redress grievances related to human rights issues.

The Company has diversity, Policy on Sexual Harassment at workplace in place to redress grievances related to human rights.

6. Number of complaints on the following made by employees and workers:

	FY 2022-23			FY 2021-22		
	Filed during the year	Pending resolution at the end of year	Remarks	Filed During the year	Pending resolution at the end of year	Remarks
Sexual harassment	Nil			Nil		
Discrimination at workplace						
Child labour						
Forced labour/Involuntary labour						
Wages						
Other human rights-related issues						

7. Mechanisms to prevent adverse consequences to the complainant in discrimination and harassment cases.

MPL has a whistle blower system which guides and govern the employees. Under whistle blower system, employees can report concerns / complaints without any fear of retaliation.

8. Do human rights requirements form part of your business agreements and contracts? (Yes/No)

Yes

9. Assessments of the year

	% of your plants and offices that were assessed (by the entity or statutory authorities or third parties)
Child labour	100% assessed by the Company/statutory authorities as applicable
Forced/involuntary labour	
Sexual harassment	
Discrimination at workplace	
Wages	
Others – please specify	

10. Provide details of any corrective actions taken or underway to address significant risks/concerns arising from the assessments at Question 9 above.

Not Applicable. The Company maintains high standards of Human Rights compliance in business operations, which resulted in Zero instances of non-compliance on Human Rights elements. The Company has laid down strong policies, procedures, and internal controls to redress and take appropriate corrective actions, in case of complaint or non-compliance..

Leadership Indicators

1. Details of a business process being modified / introduced as a result of addressing human rights grievances/complaints.

The Company neither received any complaint nor any case of grievance was recorded during FY 2022-23, furthermore, Company has comprehensive policies and internal controls in place.

2. Details of the scope and coverage of any Human rights due-diligence conducted.

During FY 2022-23, periodic assessments of our manufacturing plants was carried out by statutory authorities.

3. Is the premise/office of the entity accessible to differently abled visitors, as per the requirements of the Rights of Persons with Disabilities Act, 2016?

We are continuously working towards improving infrastructure for eliminating barriers to accessibility.

4. Details on assessment of value chain partners:

	% of value chain partners (by value of business done with such partners) that were assessed
Sexual Harassment	Not applicable
Discrimination at workplace	
Child Labour	
Forced Labour/Involuntary Labour	
Wages	
Others – please specify	

5. Provide details of any corrective actions taken or underway to address significant risks / concerns arising from the assessments at Question 4 above.

Not Applicable.

Principle 6: Businesses should respect and make efforts to protect and restore the environment

At MPL, we continuously make efforts to operate in a way that creates more positive impact for the society and the environment. We are an ISO 14001:2015 certified organisation and we strive to conduct business in a sustainable manner while minimising negative impact. The strategy outlined in our environmental policy emphasises prudent resource management and highlights key areas like energy efficiency, responsible waste management, water stewardship and measures for emission reduction.

SDG Linkage



Essential Indicators

1. Details of total energy consumption (in Joules or multiples) and energy intensity

Parameter	FY 2022-23	FY 2021-22
Total electricity consumption (A) GJ*	140993	144436
Total fuel consumption (B) GJ	566008	580694
Energy consumption through other sources (C) GJ	54845	46058
Total energy consumption (A+B+C) GJ	761846	771188
Energy intensity per rupee of turnover: GJ /Cr. (Total energy consumption/ turnover in rupees)	737 GJ/ Cr	534 GJ/ Cr

* Total electricity consumption includes electricity consumption of corporate office also.

Note 1: The total electricity consumption got reduced in FY 23 in comparison to FY 22 due to installation of Hot water based VAM refrigeration machine which utilizes waste heat recovered from hot process effluent stream. Incorporation of this technology led to stoppage of electrical refrigeration compressors.

Note 2: Off gases from process unit is recovered and fired in boilers and the energy contributed by this off gas stream is accounted in energy consumption through other sources.

Note: Indicate if any independent assessment/ evaluation/assurance has been carried out by an external agency? (Y/N) If yes, name of the external agency.

No assessment made by any external agency.

2. Does the entity have any sites/facilities identified as designated consumers (DCs) under the performance, achieve, and trade (PAT) Scheme of the Government of India? (Y/N) If yes, disclose whether targets set under the PAT scheme have been achieved. In case targets have not been achieved, provide the remedial action taken if any.

Not Applicable.

3. Provide details of the following disclosures related to water, in the following format:

Parameter	FY 2022-23	FY 2021-22
Water withdrawal by source (in kilolitres)		
(i) Surface water	0	0
(ii) Groundwater	0	0
(iii) Third-party water (municipal water supplies)	423130	309137
(iv) Seawater / desalinated water	0	0
(v) Others	1822329	2033430
Total volume of water withdrawal (in kilolitres) (i + ii + iii + iv + v)	2245459	2342567
Total volume of water consumption (in kilolitres) #	2245459	2342567
Water intensity per rupee of turnover: Kilo Litres/ Cr. (water consumed / turnover)	2173 KL/ Cr	1622 KL/ Cr.

Water consumed in corporate office is not accounted as it is a rented facility.

Note: Indicate if any independent assessment/ evaluation/assurance has been carried out by an external agency? (Y/N) If yes, name of the external agency.

No assessment made by any external agency.

4. Has the entity implemented a mechanism for zero liquid discharge? If yes, provide details of its coverage and implementation.

No. The Company has not implemented a mechanism for zero liquid discharge. However, National Environmental Engineering Research Institute (NEERI) has been identified to carry out a feasibility study for implementation of ZLD. Based on the outcome of the feasibility study, ZLD will be implemented provided if it is technically feasible.

5. Please provide details of air emissions (other than GHG emissions) by the entity:

Parameter	Unit	FY 2022-23	FY 2021-22
NOx	mg/nm ³	Plant 1 – 37	Plant 1 – 42
		Plant 2 – 27	Plant 2 - 31
Sox	mg/nm ³	Plant 1 – 26	Plant 1 – 29
		Plant 2 - 290	Plant 2 - 313
Particulate matter (PM)	mg/nm ³	Plant 1 – 37	Plant 1 – 8
		Plant 2 – 7	Plant 2 – 49
Persistent organic pollutants (POP)	NA	NA	NA
Volatile organic compounds (VOC)	µg/nm ³	Plant 1 – 746	Plant 1 - 807
		Plant 2 - 692	Plant 2 – 705
Hazardous air pollutants (HAP)	NA	NA	NA
Others – ozone-depleting substances (HCFC - 22 or R-22)	NA	NA	NA

Note - The air emissions from Plant 1 and Plant 2 are given individually (not consolidated) as both the plants have different operational conditions. The air emissions by both the plants is well below the permissible limits as stipulated by Tamilnadu pollution control board.

6. Provide details of greenhouse gas emissions (Scope 1 and Scope 2 emissions) and its intensity:

Parameter	Unit	FY 2022-23	FY 2021-22
Total Scope 1 emissions (Break-up of the GHG into CO ₂ , CH ₄ , N ₂ O, HFCs, PFCs, SF ₆ , NF ₃ , if available)	Metric tonnes of CO ₂ equivalent	109946	110555
Total Scope 2 emissions (Break-up of the GHG into CO ₂ , CH ₄ , N ₂ O, HFCs, PFCs, SF ₆ , NF ₃ , if available)	Metric tonnes of CO ₂ equivalent	31723	32498
Total Scope 1 and Scope 2 emissions per rupee of turnover	Metric tonnes of CO ₂ equivalent/ Cr. INR	137	99

7. Does the entity have any project related to reducing greenhouse gas emission? If yes, then provide details.

Yes - The Company has decided to source 40% of its total annual electricity requirement from renewable energy sources such as Solar & Wind power. This will enable the Company towards indirect contribution in reduction of GHG emissions. An agreement has been entered into with the Solar and Wind power generator (M/s. First Energy) during July 2023. Solar power supply is expected from Q3 mid (tentatively w.e.f. Nov-23) of current FY 2023-24. Wind power supply will commence during the beginning of financial year of 2024-25 (tentatively w.e.f. Apr-24).

This initiative will help MPL to reduce its indirect GHG emissions (scope 2) considerably.

8. Provide details related to waste management by the entity, in the following format:

Parameter	FY 2022-23	FY 2021-22
Total waste generated (in metric tonnes)		
Plastic waste (A)	0	0
E-waste (B)	12.93	2.23
Bio-medical waste (C)	7.54	7.45
Construction and demolition waste (D)	0	0
Battery waste (E)	0	0
Radioactive waste (F)	0	0
Other Hazardous waste. Please specify, if any. (G)	Spent Oil - 4.09 Chemical sludge from ETP - 102.05	Spent Oil - 1.26 Chemical sludge from ETP - 80
Other Non-hazardous waste generated (H).	Waste lime sludge - 14237.765	Waste lime sludge - 13392.055
Total (A+B + C + D + E + F + G + H)	14364.377	13483.0022
For each category of waste generated, total waste recovered through recycling, re-using or other recovery operations (in metric tonnes)		
Category of waste		
(i) Recycled	Nil	Nil
(ii) Re-used		
(iii) Other recovery operations		
Total		

Note – Canteen waste is not monitored by MPL as the canteen is operated by third party agency and the canteen waste is also managed by the same agency. However, MPL ensures that the canteen waste is disposed in a responsible manner.

For each category of waste generated, total waste disposed of by nature of disposal method (in metric tonnes)		
Category of waste	FY 2022-23	FY 2021-22
(i) Incineration	0	0
(ii) Landfilling *	227.45	20.81
(iii) Other disposal operations (Spent Oil disposed to TNPCB authorized recyclers)	4.25	0.55
Total	231.7	21.36

***Note** - Disposal for landfilling commenced during March 2022 in the FY 2021-22 for Plant-II & during January 2023 in the FY 2022-23 for Plant-I.

9. Briefly describe the waste management practices adopted in your establishments. Describe the strategy adopted by your company to reduce the usage of hazardous and toxic chemicals in your products and processes and the practices adopted to manage such wastes.

The following Waste Management practices are adopted in the Company:

- Spent Oil generated is being disposed to TNPCB authorized recyclers.
- ETP sludge generated is being disposed to Tamil Nadu Waste Management Limited (TNWML), Gummidipoondi.

- c) E-Waste generated is being disposed to TNPCB authorized recyclers.
- d) Battery wastes generated is sent back to suppliers based on Buy back policy.
- e) Bio-medical waste generated from the Occupational Health Center is disposed through Contracted Hospital Management (For the FY 2021-22 & FY 2022-23, disposed through M/s. Anand Hospitals & M/s. Bewell Hospitals respectively)
- f) There is no generation of Plastic waste, Construction & demolition waste and Radioactive waste.
- g) The non-hazardous waste generated from the industry is lime sludge and the same is being disposed to beneficial use viz. brick manufacturers, weathering coarse uses.

The company has adopted the following strategy to reduce usage of hazardous and toxic chemicals and to manage wastes generated out of the same:

The Company has adopted the following strategy to reduce usage of hazardous and toxic chemicals and to manage wastes generated out of the same:

- i. The usage of hazardous and toxic chemicals are minimized by adopting best practice and state of art technology. The specific consumption of the chemicals are within the norms as specified by the technology supplier and is utilized completely in the process. No residue or wastes generated from the same.
- ii. The by-products generated from the processes are saleable and sold to respective customers.

10. If the entity has operations/offices in/around ecologically sensitive areas (such as national parks, wildlife sanctuaries, biosphere reserves, wetlands, biodiversity hotspots, forests, coastal regulation zones, etc.) where environmental approvals/clearances are required, please specify details in the following format:

Sr. No.	Location of operations/offices	Type of operations	Whether the conditions of environmental approval / clearance are being complied with? (Y/N) If no, the reasons thereof and corrective action taken, if any.
1	There are no ecologically sensitive areas (such as national parks, wildlife sanctuaries, biosphere reserves, wetlands, biodiversity hotspots, forests, coastal regulation zones etc.) in and around the Company's operations unit/offices.	NA	NA

11. Details of Environmental Impact Assessments of projects undertaken by the entity based on applicable laws, in the current financial year:

Sr. No.	Name and brief details of project	EIA Notification No.	Date	Whether conducted by independent external agency (Yes / No)	Results communicated in public domain (yes/no)	Relevant Web link
1	Expansion of Propylene Glycol Plant by 50000 MTPA at Plant - II	EC identification No. EC22A021TN168846	06/10/2022	Yes (by M/s. Ecotech Labs Pvt. Ltd.)	Yes. (Published in English and Tamil newspaper vide New Indian Express and The Hindu Tamil dailies dated 08-10-2022)	-

12. Is the entity compliant with the applicable environmental law/ regulations/ guidelines in India, such as the Water (prevention and control of pollution) Act, Air (prevention and control of pollution) Act, Environment Protection Act, and rules there under (Y/N). If not, provide details of all such non-compliances:

Sr. No.	Specify the law / regulation / guidelines which was not complied with	Provide details of the non-compliance	Any fines / penalties / action taken by regulatory agencies such as pollution control boards or by courts	Corrective action taken if any
1	Environment (Protection) Act, 1986	Deviations in COD values	Hon'ble NGT (SZ) vide it's Judgment order dated 22-03-2022 directed to pay interim Environment compensation of ₹ 2 crore. The same was paid to TNPCCB on 10-05-2022.	ETP is revamped during 2018 with Biological Oxidation process and the treated effluent parameters are within the norms as stipulated by MoEF&CC/PCBs.

Leadership Indicators

1. Provide break-up of the total energy consumed (in Joules or multiples) from renewable and non-renewable sources, in the following format:

Parameter (In Gigajoules)	FY 2022-23	FY 2021-22
From renewable sources		
Total electricity consumption (A)	Nil	Nil
Total fuel consumption (B)		
Energy consumption through other sources (C)		
Total energy consumed from renewable sources (A+B+C)		
From non-renewable sources		
Total electricity consumption (D)	140993 GJ	144436 GJ
Total fuel consumption (E)	566008 GJ	580694 GJ
Energy consumption through other sources (F)	54845 GJ	46057 GJ
Total energy consumed from non-renewable sources (D+E+F)	761846 GJ	771188 GJ

Note: Indicate if any independent assessment/ evaluation/assurance has been carried out by an external agency? (Y/N) If yes, name of the external agency.

No assessment by external agency

2. Provide the following details related to water discharged.

Parameter	FY 2022-23	FY 2021-22
(i) To Surface water		
- No treatment	-	
- With treatment – please specify level of treatment	-	

Parameter	FY 2022-23	FY 2021-22
(ii) To Groundwater		
- No treatment		
- With treatment – please specify level of treatment	-	
(iii) To Seawater		
- No treatment	-	
- With treatment – please specify level of treatment (treatment in ETP)	1502213 KL	1430294 KL
(iv) Sent to third parties		
- No treatment	-	
- With treatment – please specify level of treatment	-	
(v) Others		
- No treatment		
- With treatment – please specify level of treatment		
Total water discharged (in kilolitres)	1502213KL	1430294KL

3. Water withdrawal, consumption and discharge in areas of water stress (in kilolitres):
 For each facility / plant located in areas of water stress, provide the following information:

(i) Name of the area

(ii) Nature of operations

(iii) Water withdrawal, consumption and discharge in the following format:

Not Applicable.

Parameter	FY 2022-23	FY 2021-22
Water withdrawal by source (in kilolitres)		
(i) Surface water	Not applicable.	
(ii) Groundwater		
(iii) Third party water		
(iv) Seawater / desalinated water		
(v) Others		
Total volume of water withdrawal (in kilolitres)		
Total volume of water consumption (in kilolitres)		
Water intensity per rupee of turnover (Water consumed / turnover)		
Water intensity (optional) – the relevant metric may be selected by the entity		

Parameter	FY 2022-23	FY 2021-22
Water discharge by destination and level of treatment (in kilolitres)	Not applicable.	
(i) Into Surface water		
- No treatment		
- With treatment – please specify level of treatment		
(ii) Into Groundwater		
- No treatment		
- With treatment – please specify level of treatment		
(iii) Into Seawater		
- No treatment		
- With treatment – please specify level of treatment		
(iv) Sent to third-parties		
- No treatment		
- With treatment – please specify level of treatment		
(v) Others		
- No treatment		
- With treatment – please specify level of treatment		
Total water discharged (in kilolitres)		

Note: Indicate if any independent assessment/ evaluation/assurance has been carried out by an external agency? (Y/N) If yes, name of the external agency.

No assessment by external agency.

4. Please provide details of total Scope 3 emissions & their intensity:

Parameter	Unit	FY 2022-23	FY 2021-22
Total Scope 3 emissions (Break-up of the GHG into CO ₂ , CH ₄ , N ₂ O, HFCs, PFCs, SF ₆ , NF ₃ , if available)	Metric tonnes of CO ₂ equivalent	Not applicable.	
Total Scope 3 emissions per rupee of turnover	tCO ₂ e/INR		

Note: Indicate if any independent assessment/ evaluation/assurance has been carried out by an external agency? (Y/N) If yes, name of the external agency.

No assessment has been carried out by any external agency.

5. With respect to the ecologically sensitive areas reported at Question 10 of Essential Indicators above, provide details of significant direct & indirect impact of the entity on biodiversity in such areas along-with prevention and remediation activities.

There are no ecologically sensitive areas (such as national parks wildlife sanctuaries, biosphere reserves, wetlands, biodiversity hotspots, forests, coastal regulation zones etc.) in and around the Company's operations unit/offices.

6. If the entity has undertaken any specific initiatives or used innovative technology or solutions to improve resource efficiency, or reduce impact due to emissions / effluent discharge/waste generated, please provide details of the same as well as the outcome of such initiatives:

S. No	Initiative undertaken	Details of the initiative (Web-link, if any, may be provided along-with summary)	Outcome of the initiative
1	Conversion of boiler fuel from Furnace Oil (FO) to Re-gasified Liquefied Natural Gas (R-LNG)	Towards clean energy, Company has started using LNG for its Plant 1 operations during the year 2019-20 and is in discussion for extending the supplies to Plant 2 also. Also, the Company uses low viscosity/ low sulphur fuel oil in Plant 2 to control emission levels, pending commencement of supplies.	<ul style="list-style-type: none"> - Increase in efficiency of the boiler. - Reduction of SO₂ and PM in the emissions.

7. Does the entity have a business continuity and disaster management plan? Give details in 100 words/ web link.

The Company has a well-defined Onsite Emergency plan. This defines organizational structures and provides guidance to the Management to enable the efficient management during emergency, with the objective of minimizing the overall negative impact of a given situation and enabling a return to normalcy in the shortest possible timeframe.

8. Disclose any significant adverse impact to the environment, arising from the value chain of the entity. What mitigation or adaptation measures have been taken by the entity in this regard.

Not applicable.

9. Percentage of value chain partners (by value of business done with such partners) that were assessed for environmental impacts.

Currently, value chain partners are not assessed for environmental impacts

Principle 7: Businesses, when engaging in influencing public and regulatory policy, should do so in a manner that is responsible and transparent

Being a member of several trade organisations and industry groups, MPL actively participates in forums to voice concerns, share initiatives as well as support programs and public policies that work towards safeguarding the interest of all stakeholders and communities. We demonstrate complete support for moral business practices, sustainability, social stability and respect for human rights as we pursue our policy advocacy work in collaboration with various trade and industry associations, governmental bodies and other similar platforms.

SDG Linkage



Essential Indicators

1. a. Number of affiliations with trade and industry chambers/ associations.
- b. List the top 10 trade and industry chambers/ associations (determined based on the total members of such a body) the entity is a member of/ affiliated to.

Sl. No	Name of the trade and industry chambers/ associations	Reach of trade and industry chambers/ associations (State/National)
1	Confederation of Indian Industries (CII)	National
2	Southern India Chamber of Commerce & Industry (SICCI)	National
3	Manali Industries Association (MIA)	State

2. Provide details of corrective action taken or underway on any issues related to anti-competitive conduct by the entity, based on adverse orders from regulatory authorities

Name of authority	Brief of the case	Corrective action taken
Not Applicable as there are no issues related to anti-competitive conduct.		

Leadership Indicators

1. Details of public policy positions advocated by the entity:

The Company responds to the requests of these associations for opinions on various matters, such as Union Budget, government policies, etc.

Sl. No.	Public policy advocated	Method resorted for such advocacy	Whether information available in the public domain? (Yes/No)	Frequency of review by board (Annually/ half yearly/ quarterly / others – please specify)	Web-link, if available
-	-	-	-	-	-

Principle 8: Businesses should promote inclusive growth and equitable development

MPL is committed to upholding social and civic obligations by engaging in socioeconomic activities that help the less fortunate. We want to judiciously use our resources and position to improve the quality of life of local communities and marginalised groups in the society. Our CSR policy complies with Companies Act, 2013. Our CSR Vision is to be a leading and socially responsible organisation empowering life by providing access to sanitation facilities, education, skill development, livelihood opportunities to ensure inclusive growth for all.

SDG Linkage



Linkage



Essential Indicators

1. Details of Social Impact Assessments (SIA) of projects undertaken by the entity based on applicable laws, in the current financial year.

Name and brief details of project	SIA notification No.	Date of notification	Whether conducted by independent external agency (Yes/No)	Results communicated in public domain (Yes/No)	Relevant web link
NA					

2. Provide information on the project(s) for which ongoing Rehabilitation and Resettlement (R&R) is being undertaken by your entity:

S No.	Name of project for which R&R is ongoing	State	District	No. of project affected families (PAFs)	% of PAFs covered by R&R	Amounts paid to PAFs in the FY (INR)
NIL						

3. Describe the mechanisms to receive and redress grievances of the community.

The complaints or grievances in case received from the community is addressed by the manufacturing plant involving the industrial relations and administration, as applicable.

4. Percentage of input material (inputs to total inputs by value) sourced from suppliers

	FY 2022-23	FY 2021-22
Directly sourced from MSMEs/ small producers	1.18%	0.84%
Sourced directly from within the district and neighbouring districts	District - 74.94% & Neighbouring District - 4.15%	District - 71.85% & Neighbouring District - 2.88%

Leadership Indicators

1. Provide details of actions taken to mitigate any negative social impacts identified in the Social Impact Assessments (Reference: Question 1 of Essential Indicators above):

Details of negative social impact identified	Corrective action taken
Not Applicable	

2. Provide the following information on CSR projects undertaken by your entity in designated aspirational districts as identified by government bodies:

Sr. no	Aspirational District	State Name	Amount Spent
1	Not Applicable	-	-

3. (a) Do you have a preferential procurement policy where you give preference to purchase from suppliers comprising marginalised /vulnerable groups? (Yes/No)

No.

(b) From which marginalised /vulnerable groups do you procure?

Not applicable

(c) What percentage of total procurement (by value) does it constitute?

Not applicable

4. Details of the benefits derived and shared from the intellectual properties owned or acquired by your entity (in the current financial year), based on traditional knowledge:

Not applicable

5. Details of corrective actions taken or underway, based on any adverse order in intellectual property related disputes wherein usage of traditional knowledge is involved.

Not Applicable (no IPR related disputes have arisen in the last financial year)

6. Details of beneficiaries of CSR projects:

CSR Projects	No. of persons benefited from CSR projects	% of beneficiaries from vulnerable and marginalised groups *
Preventive Healthcare	20,599	81%
General Medical Camp	174	87%
Skin Camp	172	86%
Diabetic Camp	190	76%
Eye Camp	171	85%
Eye & General Camp	117	100%
Skin Camp	153	100%
Sanitation Block	2,290	100%
Cancer Awareness Session	120	100%
Women's Day Program	120	80%
Happy Periods Program	25,979	60%

* % achieved out of targeted/planned activity

Principle 9: Businesses should engage with and provide value to their consumers in a responsible manner

MPL continually seeks to innovate and improve customer experience and the feedback from our clients and customers stand significant to us. We consider customer input as our top priority and we incorporate such feedback with ongoing efforts to strengthen our current position and boost the level of user satisfaction with the services we offer.

SDG Linkage



Essential Indicators

1. Describe the mechanisms in place to receive and respond to consumer complaints and feedback.

MPL adheres to ISO 9001 Quality Management System where customer complaints and feedback are received and suitable actions are taken in order to respond and resolve the complaints.

2. Turnover of products and/or services as a percentage of turnover from all products/services that carry information about:

	As a % to total turnover
Environmental and social parameters relevant to the product	100%
Safe and responsible usage	100%
Recycling and/or safe disposal	100%

3. Number of consumer complaints in respect of the following:

	FY 2022-23			FY 2021-22		
	Received during the year	Pending resolution at end of year	Remarks	Received during the year	Pending resolution at end of year	Remarks
Data privacy	0	0	0	0	0	0
Advertising	0	0	0	0	0	0
Cyber-security	0	0	0	0	0	0
Delivery of essential services	0	0	0	0	0	0
Restrictive trade practices	0	0	0	0	0	0
Unfair trade practices	0	0	0	0	0	0
Other (Quality)	13	0	Product Complaints are majorly due to technical issues, batch issues or processing issues from customer side. Generally, it is solved by technical assistance, or a credit note is issued / product batch is replaced	5	0	Product Complaints are majorly due to technical issues, batch issues or processing issues from customer side. Generally, it is solved by technical assistance, or a credit note is issued / product batch is replaced

4. Details of instances of product recalls on account of safety issues

	Number	Reasons for Recall
Voluntary Recalls	Not Applicable	Not Applicable
Forced Recalls	Not Applicable	Not Applicable

5. Does the entity have a framework/policy on cyber security and risks related to data privacy? If available, provide a web link to the policy.

Yes

6. Provide details of any corrective actions taken or underway on issues relating to advertising, and delivery of essential services; cyber security and data privacy of customers; re-occurrence of instances of product recalls; penalty/action taken by regulatory authorities on the safety of products/services.

The company has established mechanisms to ensure cyber security.

Policy is available on the website of the Company www.manalipetro.com

Leadership Indicators

1. Channels/platforms where information on products and services of the entity can be accessed.

Information related to our products are mentioned on the company's website www.manalipetro.com

2. Steps taken to inform and educate consumers about safe and responsible usage of products and/or services.

MPL provides Material Safety Data Sheet (MSDS) during supply of Chemicals which contains information on the potential hazards (health, fire, reactivity and environmental) and how to work safely with the chemical product. All the risk related details are informed to the customers during business communication.

3. Mechanisms in place to inform consumers of any risk of disruption/discontinuation of essential services.

Yes- email are communicated well in advance incase of emergencies / outages.

4. Does the entity display product information on the product over and above what is mandated as per local laws? (Yes/No/Not Applicable). If yes, provide details in brief. Did your entity carry out any survey with regard to consumer satisfaction relating to the major products / services of the entity, significant locations of operation of the entity or the entity as a whole? (Yes/No).

MPL displays the product information in line with the applicable laws Customer feedback is obtained with respect to the quality of the products and services.

5. Provide the following information relating to data breaches:

a. Number of instances of data breaches along-with impact.

Nil

b. Percentage of data breaches involving personally identifiable information of customers.

Nil

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF MANALI PETROCHEMICALS LIMITED

Report on the Audit of the Standalone Financial Statements

Opinion

We have audited the accompanying Standalone Financial Statements of Manali Petrochemicals Limited ("the Company"), which comprise the Balance sheet as on 31st March 2023, and the statement of Profit and Loss (Including Other Comprehensive Income), the Statement of Changes in Equity and the statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information.

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid standalone financial statements give the information required by the Companies Act, 2013 ("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 state of affairs of the Company as on March 31, 2023, and its profit and its total comprehensive income, its changes in equity and its cash flows for the year ended on that date.

Basis for Opinion

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013. Our responsibilities under those Standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company 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 Companies Act, 2013 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 opinion.

Emphasis of Matter

Without qualifying the audit opinion, attention is invited to

- 1) a) Note No.50(a) to the Standalone Financial Statements, which explains the period of lease relating to the leasehold land on which one of the manufacturing units of the Company (Unit-II) is operating has since expired on June 30, 2017, for which requests for renewal have been filed by the Company with Govt. of Tamil Nadu, (the Lessor) and extension of lease is awaited.

Pending renewal of lease, no adjustments have been made in the Standalone Financial Statements for the year for any potential impact of non-renewal of land lease which is unascertainable at this point of time. Further the management is confident of obtaining the renewal of lease of land in the due course.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the Standalone financial statements of the current period. These matters were addressed in the context of our audit of the Standalone financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. We have determined the below matters described to be the key audit matters to be communicated in our Report.

1) Revenue recognition and discounts

Key Audit Matter	Auditor's Response
<p>Revenue is measured net of discounts given to the customers on the Company's sales. The estimation towards measurement of discounts given to its customers corresponding to the sales made during the year is material and is considered to be complex and judgmental.</p> <p>This is an area of significant judgement and with varying complexity, depending on nature of arrangement which differs from customer to customer.</p> <p>Therefore, there is a risk of revenue being misstated as a result of faulty estimations relating to discounts to its customers.</p>	<ol style="list-style-type: none"> (i) We have assessed the appropriateness of the Company's Revenue recognition accounting policies, including those relating to estimation of discounts given to its customers. (ii) We have tested the effectiveness of the entity's internal controls over calculation of discounts. (iii) We have evaluated the documentation associated with the transactions of sale including credit notes and appropriate approvals for discounts offered to customers from the samples selected, to determine whether revenue was recognised net of discounts in the relevant reporting period. <p>The results of our tests are satisfactory and we considered the estimate of the accrual relating to discounts and the amount of revenue recognised is found to be acceptable on comparing current year discounts accruals to the prior year and, where relevant, completing further inquiries and testing.</p>

2) Evaluation of Contingent Liabilities

Key Audit Matter	Auditor's Response
<p>The Company has contingent liabilities comprising claims against the company not acknowledged as debts and demands from various statutory authorities which are inherent to the normal course of their business, filed by third parties, former employees, and statutory authorities. In general, the settlement of these proceedings takes a long time and involve not only discussions on the matter itself, but also complex process-related aspects, depending on the applicable legislation.</p> <p>Among other things, the aspects used to establish the likelihood of a loss attributed to each proceeding are subjective and the evolution of the jurisprudence over these disputes are not always uniform.</p> <p>In certain litigation and regulatory matters significant judgement is required by the Management to determine if there is a present obligation under relevant accounting standard.</p> <p>The complex nature of the Regulations and jurisprudence make this an ongoing area of judgement, and taking into consideration Management's judgement in assessing the likelihood that the pending claim will succeed, or a liability will arise, time period for resolution have been a matter of significance during the audit and the exposure of each case there is a risk that such cases may not be adequately provided for or disclosed in the standalone financial statements and hence considered as a key audit matter.</p>	<p>Our audit procedures included the following:</p> <ul style="list-style-type: none"> (i) We have evaluated and tested the procedures and controls relating to the identification, recognition and measurement of provisions for disputes and disclosures in relation to matters concerning the contingent liabilities; (ii) We have considered the list of various orders/ notices/demands received with respect to various litigations from the management; (iii) Reviewed the confirmations obtained by the Company from their legal counsel / consultants on a sample basis and also discussed and analysed material legal cases with the Company's Legal department. We have also analysed the responses obtained from the Company's legal advisors who conduct the court cases, tax and administrative proceedings, in which the status of the cases and possible/expected manner of proceedings were described. (iv) We held discussions with the Management to understand their assessment of the quantification and likelihood of significant exposures and the provision required for specific cases; (v) Assessed the objectivity and competence of the Management and independence of the legal experts; and (vi) Evaluated the Management's assumptions and estimates relating to the recognition of the provisions for disputes and disclosures of contingent liabilities in the standalone financial statements. (vii) Assessed the adequacy of the disclosures with regard to facts and circumstances of the legal and litigation matters. <p>Based on the procedures stated above we found that the criteria and assumptions adopted by Management for determining the provision for contingent liabilities, as well as the information disclosed relating to contingent liabilities in the financial statements, are appropriate.</p>

Information Other than the Standalone Financial Statements and Auditor's Report Thereon

The Company's Board of Directors is responsible for the other information. The other information comprises the information included in the Company's Annual Report but does not include the Standalone financial statements and our auditor's report thereon. The above reports are expected to be made available to us after the date of the auditor's report thus, our report does not deal with matters mentioned under other information in the Annual Report.

Our opinion on the Standalone 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 Standalone financial statements, our responsibility is to read the other information as identified above when made available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. When we read the above reports, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

Management's Responsibility for the Standalone Financial Statements

The Company's Board of Directors is responsible for the matters stated in section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these Standalone Financial Statements that give a true and fair view of the financial position, financial performance including Other Comprehensive Income, cash flows and changes in equity of the Company in accordance with the accounting principles generally accepted in India, including the Accounting Standards (IND AS) specified under section 133 of the Act read with relevant rules issued thereunder. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; the selection and application of appropriate accounting policies; making judgments and the 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 Standalone financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the Standalone financial statements, management is responsible for assessing the Company's ability 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 Company or to cease operations, or has no realistic alternative but to do so.

The Board of Directors is also responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Standalone Financial Statements

Our objectives are to obtain reasonable assurance about whether the Standalone 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 aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these Standalone 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 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 Companies Act, 2013, we are also responsible for expressing our opinion on whether the company has adequate internal financial controls with reference to financial statements in place and the operating effectiveness of such controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability 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 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 Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

Materiality is the magnitude of misstatements in the standalone financial statements that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the standalone financial statements may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the standalone financial statements.

We communicate with those charged with governance 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 utmost significance in the audit of the financial statements of the current period 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.

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 Companies Act, 2013, we give in the "Annexure A" a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.
1. As required by Section 143(3) of the Act, we report that:
 - a) We 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.
 - b) In our opinion, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books.
 - c) The Balance Sheet, the Statement of Profit and Loss, the Statement of Changes in Equity and the Cash Flow Statement dealt with by this Report are in agreement with the books of accounts.
 - d) In our opinion, the aforesaid standalone financial statements comply with the Accounting Standards specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014.
 - e) On the basis of the written representations received from the directors as on 31st March, 2023 taken on record by the Board of Directors, none of the directors is disqualified as on 31st March, 2023 from being appointed as a director in terms of Section 164 (2) of the Act.
 - f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in "Annexure B".
 - g) 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, in our opinion and to the best of our information and according to the explanations given to us:

- i. The Company has disclosed the impact of pending litigations on its financial position in Note 39(i) to the Standalone financial statements.
- ii. The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses.
- iii. There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Company
- iv. (a) The management has represented that, to the best of its knowledge and belief, other than those disclosed in note No 42 & 50(vii) 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 Company to or in any other persons or entities, including foreign entities ("Intermediaries"), with the understanding, whether recorded in writing or otherwise, that the Intermediary shall directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever ("Ultimate Beneficiaries") by or on behalf of the Company or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries.
 - (b) The management has represented, that, to the best of its knowledge and belief, no funds have been received by the Company from any persons or entities, including foreign entities ("Funding Parties"), with the understanding, whether recorded in writing or otherwise, that the Company shall directly or indirectly, lend or invest in other persons or entities identified in any manner whatsoever ("Ultimate Beneficiaries") by or on behalf of the Funding Party or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries
 - (c) Based on such audit procedures as considered reasonable and appropriate in the circumstances, nothing has come to our notice

- that has caused us to believe that the management representations received under subclause (iv)(a) and (iv)(b) contain any material misstatement.
- v. The dividend proposed, declared and paid by the Company during the year is in accordance with provisions of Section 123 of the Act.
- vi. Proviso to Rule 3(1) of the Companies (Accounts) Rules, 2014 for maintaining books of account using accounting software which has a feature of recording audit trail (edit log) facility is applicable to the Company with effect from April 1, 2023, and accordingly, reporting under Rule 11(g) of Companies (Audit and Auditors) Rules, 2014 is not applicable for the financial year ended March 31, 2023.
2. With respect to the matter to be included in the Auditors' report under Section 197(16):
In our opinion and to the best of our information and according to the explanations given to us, the remuneration paid by the Company to its directors during the year is in accordance with the provisions of section 197 of the Act.

For **Brahmayya & Co.**,
Chartered Accountants
FRN: 000511S

N Sri Krishna
Partner

Place: Chennai
Date: May 25, 2023

Membership No: 026575
UDIN: 23026575BGRIDI7568

ANNEXURE 'A' TO THE INDEPENDENT AUDITORS' REPORT

The Annexure referred to in Independent Auditors' Report to the Members of Manali Petrochemicals Limited on the Standalone Financial Statements for the year ended March 31, 2023

- i. In respect of company's Property, Plant and Equipment and Intangible Assets:
- a) (A) The Company has maintained proper records showing full particulars, including quantitative details and situation of Property, Plant and Equipment.
- (B) The Company does not have any Intangible Assets for the year ended 31.03.2023.
- b) According to the information and explanations given to us and on the basis of our examination of records of the company, the Company has a regular programme of physical verification of its property, Plant and Equipment by which all Property, Plant and Equipment are verified in a phased manner over a period of three years. In accordance with the programme certain Property, Plant and Equipment were physically verified by the Management during the year and this periodicity of physical verification is reasonable having regard to the size of the Company and the nature of its assets. In our opinion, and according to the information and explanations given to us, no material discrepancies were noticed on such verification.
- c) In our opinion and according to the information and explanations given to us and on the basis of our examination of the records of the Company, the title deeds of immovable properties (other than immovable properties where the Company is the lessee and the lease agreements are duly executed in favour of the lessee) as disclosed in the standalone financial statements are held in the name of the Company.
- d) According to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has not revalued its Property, Plant and Equipment (including Right of Use assets) or intangible assets or both during the year.
- e) According to information and explanations given to us and on the basis of our examination of the records of the Company, there are no proceedings initiated or pending against the Company for holding any benami property under the Prohibition of Benami Property Transactions Act, 1988 and rules made thereunder.
- ii. (a) According to information and explanations given to us and on the basis of our examination of the records of the Company, the inventories were physically verified during the year. In our opinion, the frequency of such verification is reasonable and procedures and coverage as followed by management were appropriate. No discrepancies were noticed on verification between the physical stocks and the book records that were more than 10% in the aggregate of each class of inventory.
- (b) According to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has been sanctioned working capital limits in excess of five crore rupees, in aggregate, from banks or financial institutions on the basis of security of current assets. In our opinion, the revised quarterly returns or statements filed by the Company with such banks or financial institutions are in agreement with the unaudited books of account of the Company.
- iii. a) (A) The Company has not granted any loans or provided advances in the nature of loans or stood guarantee or provided security to its subsidiaries and associates during the year. Accordingly, reporting under clause 3(iii)(a)(A) of the Order is not applicable.
- (B) The Company has only granted unsecured loans or advances in the nature of staff advances as specified below:

Loans to employees	Amount (₹ in lakh)
Aggregate amount granted during the year	5.20
Balance outstanding as on March 31, 2023 (includes balances of loans given in the earlier years)	5.87

- b) The terms and conditions of the grant of loans or advances in the nature of loans, as referred to a(B) above, are not prima facie prejudicial to the interest of the Company.
- c) In respect of loans or advances in the nature of loans granted by the Company, the schedule of repayment of principal has been stipulated and the repayments are generally regular.
- d) According to the information and explanations given to us and on the basis of our examination of the records of the Company, there is no overdue amount for more than ninety days in respect of loans given as reported in para iii a(B) above.
- e) According to the information and explanations given to us and on the basis of our examination of the records of the Company, there is no loan or advance in the nature of loan granted falling due during the year, which has been renewed or extended or fresh loans granted to settle the over dues of existing loans given to same parties.

- f) According to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has not granted any loans or advances in the nature of loans either repayable on demand or without specifying any terms or period of repayment.
- iv. In our opinion and according to the information and explanations given to us and on the basis of our examination of the records of the Company, in respect of grant of loans, making investments and providing guarantees and securities, the Company has complied with the provisions of Sections 185 and 186 of the Companies Act, 2013, as applicable.
- v. In our opinion and according to the information and explanations given to us, the Company has not accepted any deposits or amounts which are deemed to be deposits from the public during the year in terms of the provisions of Sections 73 to 76 or any other relevant provisions of the Act and the rules framed there under. According to the information and explanations given to us, no order has been passed by the Company Law Board or National Company Law Tribunal or Reserve Bank of India or any Court or any other Tribunal.
- vi. We have broadly reviewed the books of accounts maintained by the Company pursuant to the rules prescribed by the Central Government for maintenance of cost records under Section 148(1) of the Act in respect of its manufactured goods and services provided by it and are of the opinion that prima facie, the prescribed accounts and records have been made and maintained. However, we have not carried out a detailed examination of the records with a view to determine whether these are accurate or complete.
- vii. According to the information and explanations given to us, in respect of statutory dues:
- a) on the basis of our examination of the records of the Company, in respect of undisputed statutory dues including Provident Fund, Employees' State Insurance, Income-Tax, Sales-Tax, Service Tax, Duty of Custom, Duty of Excise, Value Added Tax, Goods and Services Tax, Cess and other material statutory dues have generally been regularly deposited with the appropriate authorities. According to the information and explanations given to us, no undisputed amounts payable in respect of Provident Fund, Employees' State Insurance, Income-Tax, Sales-Tax, Service Tax, Duty of Customs, Duty of Excise, Value Added Tax, Goods and Services Tax, Cess and other material statutory dues were in arrears as at 31 March 2023 for a period of more than six months from the date they became payable.
- b) According to the information and explanations given to us and on the basis of our examination of the records of the Company, details of dues of Provident Fund, Employees' State Insurance, Income-Tax, Sales-Tax, Service Tax, Duty of Customs, Duty of Excise, Value Added Tax, Goods and Services Tax, Cess and other material statutory dues which have not been deposited as on 31 March 2023 on account of disputes are given below:

[₹ in lakh]

Name of the Statute	Nature of dues	Forum where the dispute is pending	Period to which the amount relates	Amount Involved	Amount Unpaid
Central Excise Act, 1944	Excise Duty	High Court of Madras	2007-08	53	-
Customs Tariff Act 1962	Customs Duty	Customs, Excise and Service Tax Appellate Tribunal	Various Years	383	354
Finance Act, 1994	Service Tax	Customs, Excise and Service Tax Appellate Tribunal	Various Years	7	7
TNAVAT & CST Acts	Sales Tax	TN Sales Tax Appellate Tribunal	2000-01	11	11
		Appellate Deputy Commissioner (CT)	2007-08	6	6
		High Court of Madras	2008-09	11	11
Income Tax Act, 1961	Income Tax	Commissioner of Income Tax (A) (NFAC)	Assessment Year		
			2008-09	518	488
			2009-10	3	-
		Commissioner of Income Tax (A) (NFAC)	2010-11	177	107
		Commissioner of Income Tax (Appeals)	2010-11	29	29

Name of the Statute	Nature of dues	Forum where the dispute is pending	Period to which the amount relates	Amount Involved	Amount Unpaid
Income Tax Act, 1961	Income Tax	Commissioner of Income Tax (Appeals)	2011-12	345	-
		Commissioner of Income Tax (Appeals)	2012-13	477	381
		Income Tax Appellate Tribunal	2013-14	30	30
		Income Tax Appellate Tribunal	2014-15	78	66
		Income Tax Appellate Tribunal	2015-16	108	87
		Assessing Officer	2015-16	3,513	3,513
		Income Tax Appellate Tribunal	2016-17	232	232
		Commissioner of Income Tax (A) (NFAC)	2017-18	42	42
		Commissioner of Income Tax (A) (NFAC)	2018-19	254	254
		Commissioner of Income Tax (A) (NFAC)	2020-21	35	35
Total				6,312	5,653

- viii. According to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has not surrendered or disclosed any transactions, previously unrecorded as income in the books of account, in the tax assessments under the Income Tax Act, 1961 as income during the year.
- ix. (a) According to the information and explanation given to us, the company does not have any inter-corporate deposits / loans. In respect of other loans, according to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has not defaulted in repayment of borrowings or in the payment of interest thereon to any lender.
- (b) According to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has not been declared a Wilful defaulter by any bank or financial institution or government or government authority
- (c) In our opinion and according to the information and explanations given to us by the management, the company has not availed any term loans during the year.
- (d) According to the information and explanations given to us and on an overall examination of the Balance sheet of the company as at 31.03.2023, we report that, no funds raised on short-term basis have been used for long-term purposes.
- (e) According to the information and explanations given to us and on an overall examination of the standalone financial statements of the Company, we report that the Company has not taken any funds from any entity or person on account of or to meet the obligations of its subsidiaries as defined under the Act. The company does not have any associate or joint venture.
- (f) According to the information and explanations given to us and procedures performed by us, the Company has not raised any loans during the year on the pledge of securities held in its subsidiary companies. The company does not have any associate or joint venture.
- x. (a) According to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has not raised moneys by way of initial public offer or further public offer (including debt instruments). Accordingly, clause 3(x)(a) of the Order is not applicable.
- (b) According to the information and explanations given to us and on the basis of our examination of the records of the Company, the Company has not made any preferential allotment or private placement of shares or fully or partly convertible debentures during the year. Accordingly, clause 3(x)(b) of the Order is not applicable
- xi. (a) On the basis of books and records of the Company examined by us and according to the information and explanations given to us, we report that no material fraud by the Company or any fraud on the Company has been noticed or reported during the year in the course of our audit.

- (b) According to the information and explanations given to us, no report under sub-section (12) of Section 143 of the Act has been filed by the auditors in Form ADT-4 as prescribed under Rule 13 of the Companies (Audit and Auditors) Rules, 2014 with the Central Government.
- (c) As represented to us by the management, there are no whistle blower complaints received by the company during the year.
- xii. According to the information and explanations given to us, the Company is not a Nidhi company. Accordingly, clause 3(xii) of the Order is not applicable to the Company.
- xiii. According to the information and explanations given to us and based on our examination of the records of the Company, transactions with the related parties are in compliance with Sections 177 and 188 of the Act where applicable and details of such transactions have been disclosed as related party transactions in the Standalone Financial Statements as required by the applicable Accounting Standards.
- xiv. (a) Based on information and explanations provided to us and our audit procedures, in our opinion, the Company has an internal audit system commensurate with the size and nature of its business.
- (b) We have considered the internal audit reports of the Company issued till date for the period under audit.
- xv. In our opinion and according to the information and explanations given to us, the Company has not entered into non-cash transactions with directors or persons connected with them and hence the provisions of the section 192 of the Act are not applicable to the company.
- xvi. (a) The Company is not required to be registered under section 45-IA of the Reserve Bank of India Act, 1934. Accordingly, clause 3(xvi)(a) of the Order is not applicable to the Company
- (b) The Company has not conducted any Non-banking Financial or Housing Finance activities during the year. Accordingly, clause 3(xvi)(b) of the Order is not applicable.
- (c) The Company is not a Core Investment Company (CIC) as defined in the regulations made by the Reserve Bank of India. Accordingly, clause 3(xvi)(c) of the Order is not applicable.
- (d) According to the information and explanations provided to us, the Group (as per the provisions of the Core Investment Companies (Reserve Bank) Directions, 2016) does not have any CIC as part of the Group. Accordingly, clause 3(xvi)(d) of the Order is not applicable.
- xvii. The Company has not incurred cash losses in the current financial year and in the immediately preceding financial year.
- xviii. There has been no resignation of the statutory auditors during the year. Accordingly, clause 3(xviii) of the Order is not applicable.
- xix. According to the information and explanations given to us and on the basis of the financial ratios, ageing and expected dates of realisation of financial assets and payment of financial liabilities, other information accompanying the standalone financial statements, our knowledge of the Board of Directors and management plans and based on our examination of the evidence supporting the assumptions, nothing has come to our attention, which causes us to believe that any material uncertainty exists as on the date of the audit report that the Company is not capable of meeting its liabilities existing at the date of balance sheet as and when they fall due within a period of one year from the balance sheet date. We, however, state that this is not an assurance as to the future viability of the Company. We further state that our reporting is based on the facts up to the date of the audit report and we neither give any guarantee nor any assurance that all liabilities falling due within a period of one year from the balance sheet date, will get discharged by the Company as and when they fall due.
- xx. (a) According to the information and explanations given to us, there is no unspent amount in respect of "other than ongoing projects" that has to be transferred to a Fund specified in Schedule VII to the Companies Act within a period of six months of the expiry of the financial year in compliance with second proviso to sub-section (5) of section 135 of the Act.
- (b) According to the information and explanations given to us, the company has transferred unspent amount in respect of ongoing projects to a special account within a period of thirty days from the end of the financial year in compliance with section 135(6) of the Act.

For **Brahmayya & Co.**,
Chartered Accountants
FRN: 000511S

N Sri Krishna
Partner

Membership No: 026575
UDIN: 23026575BGRID17568

Place: Chennai
Date: May 25, 2023

ANNEXURE - B TO THE INDEPENDENT AUDITORS' REPORT**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 Standalone Financial Statements of the Company as of and for the year ended March 31, 2023, we have audited the internal financial controls over financial reporting of Manali Petrochemicals Limited ("the Company") as of that date.

Management's Responsibility for Internal Financial Controls

The Company's Management is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India ("ICAI"). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to 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.

Auditors' Responsibility

Our responsibility is to express an opinion on the Company's internal financial controls over financial reporting 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, issued by ICAI and deemed to be prescribed under section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls, both applicable to an audit of Internal Financial Controls and, both issued by the Institute of Chartered Accountants of India. 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 over financial reporting were 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 system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, 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 Standalone Financial Statements, whether due to fraud or error.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Company's internal financial controls system over financial reporting.

Meaning of Internal Financial Controls Over Financial Reporting

A company's internal financial control over financial reporting 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 over financial reporting 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 authorizations of management and directors of the company; and (3) Provide reasonable assurance regarding prevention or timely detection of unauthorized 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 Over Financial Reporting

Because of the inherent limitations of internal financial controls over financial reporting, 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 over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting 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 and to the best of our information and according to the explanation given to us, the Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at 31 March 2023, based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India.

For **Brahmayya & Co.**,
Chartered Accountants
FRN: 000511S

N Sri Krishna
Partner

Place: Chennai
Date: May 25, 2023

Membership No: 026575
UDIN: 23026575BGRIDI7568

Standalone Balance Sheet as at March 31, 2023

		[₹ in lakh]		
Particulars		Note No.	As at March 31, 2023	As at March 31, 2022
A. ASSETS				
I Non Current Assets				
a)	Property, Plant and Equipment	3A	20,009	18,397
b)	Capital work-in-progress	3B	2,261	1,350
c)	Right of Use Assets	3C	4,725	5,163
d)	Investment Property	3D	-	5
e)	Financial Assets:			
i)	Investments	4	39,853	11,045
ii)	Other Financial Assets	5	18	18
f)	Other Non-Current Assets	6	2,518	2,421
TOTAL NON-CURRENT ASSETS			69,384	38,399
II Current Assets				
a)	Inventories	7	7,782	6,912
b)	Financial Assets:			
i)	Trade Receivables	8	10,743	13,357
ii)	Cash and Cash Equivalents	9	27,063	59,877
iii)	Bank balances other than ii) above	10	567	525
iv)	Loans	11	33	35
v)	Other Financial Assets	12	215	175
c)	Other Current Assets	13	1,431	861
d)	Investments held for sale	14	46	-
TOTAL CURRENT ASSETS			47,880	81,742
TOTAL ASSETS			1,17,264	1,20,141
B. EQUITY AND LIABILITIES				
I Equity				
a)	Equity Share Capital	15	8,603	8,603
b)	Other Equity		90,867	89,951
TOTAL-EQUITY			99,470	98,554
II Liabilities				
II. A Non-Current Liabilities				
a)	Financial Liabilities			
i)	Other Long-Term Liabilities	16	6,441	6,483
b)	Provisions	17	510	459
c)	Deferred Tax Liabilities (net)	18	47	142
d)	Other Non-Current Liabilities	19	321	353
TOTAL NON-CURRENT LIABILITIES			7,319	7,437
II. B Current Liabilities				
a)	Financial Liabilities			
i)	Borrowings	20	660	1,646
ii)	Trade Payables	21		
	1 Total outstanding dues of Micro Enterprises and Small Enterprises		235	201
	2 Total outstanding dues of creditors other than Micro Enterprises and Small Enterprises		4,136	5,354
iii)	Other Financial Liabilities	22	448	405
b)	Other Current Liabilities	23	2,973	3,964
c)	Provisions	24	2,023	2,023
d)	Current Tax Liabilities (Net)	25	-	557
TOTAL CURRENT LIABILITIES			10,475	14,150
TOTAL LIABILITIES			17,794	21,587
TOTAL EQUITY AND LIABILITIES			1,17,264	1,20,141

See accompanying notes to Financial Statements

As per our report of even date attached

For **Brahmayya & Co.**,
 Chartered Accountants
 Firm Registration No. 000511S

N Sri Krishna
 Partner
 Membership No. 026575

Place: Chennai
 Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
 Chairman
 (DIN: 00255679)

R Chandrasekar
 Whole-Time Director and
 Chief Financial Officer
 (DIN: 06374821)

R Swaminathan
 Company Secretary

Standalone Statement of Profit and Loss for the year ended March 31, 2023

[₹ in lakh]

Particulars	Note No.	For the year ended March 31, 2023	For the year ended March 31, 2022
1 Revenue from Operations	26	1,03,327	1,44,367
2 Other Income	27	2,291	1,693
3 Total Income [1+2]		1,05,618	1,46,060
4 Expenses			
a) Cost of materials consumed	28	76,379	73,316
b) Changes in inventories of finished goods and work-in-progress	29	(1,935)	(186)
c) Employee benefits expense	30	3,562	3,250
d) Finance costs	31	845	906
e) Depreciation & Amortization expense	32	2,179	1,883
f) Utility Expenses	33	11,316	9,724
g) Other expenses	34	6,552	6,038
Total Expenses (4)		98,898	94,931
5 Profit Before Exceptional items and Tax [3-4]		6,720	51,129
6 Exceptional Items		-	(669)
7 Profit Before Tax [5+6]		6,720	50,460
8 Tax Expenses	35		
a) Current Tax		1,905	13,049
b) Short/(Excess) Provision for tax relating to prior years		(170)	(10)
c) Deferred Tax		(96)	(248)
Total Tax Expenses [a+b+c]		1,639	12,791
9 Profit for the period [7-8]		5,081	37,669
10 Other Comprehensive Income			
Items that will not be reclassified to profit or (loss)			
Changes in Fair Value of Equity Investments		1	1
Remeasurement Cost of net defined employee benefits	30	181	(228)
Income Tax relating to items that will not be re-classified to Profit or Loss		(46)	58
11 Total Comprehensive Income for the period [9+10]		5,217	37,500
12 Earnings per equity share [Face value of ₹ 5 each]	36		
a) Basic (in ₹)		2.95	21.90
b) Diluted (in ₹)		2.95	21.90

See accompanying notes to Financial Statements

As per our report of even date attached

For **Brahmayya & Co.**,
Chartered Accountants
Firm Registration No. 000511S

N Sri Krishna
Partner
Membership No. 026575

Place: Chennai
Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
Chairman
(DIN: 00255679)

R Chandrasekar
Whole-Time Director and
Chief Financial Officer
(DIN: 06374821)

R Swaminathan
Company Secretary

Standalone Statement of Changes in Equity

A. Equity Share Capital

[₹ in lakh]

For the year ended 31 st March 2023		For the year ended 31 st March 2022	
Balance as at April 01, 2022	Changes in equity share capital due to prior period errors	Restated balance at the beginning of financial year	Changes in Equity Share Capital during the year
8,603	-	8,603	-
		Balance as at March 31, 2023	
		8,603	

For the year ended 31 st March 2022		For the year ended 31 st March 2021	
Balance as at April 01, 2021	Changes in equity share capital due to prior period errors	Restated balance at the beginning of financial year	Changes in Equity Share Capital during the year
8,603	-	8,603	-
		Balance as at March 31, 2022	
		8,603	

B. Other Equity Statement of changes in Other Equity (2022-23)

Particulars	Reserves and Surplus			Equity Instruments through Other Comprehensive Income	Other Items of Other Comprehensive Income *	Total
	Capital Reserve	Securities Premium Reserve	General Reserve			
Balance at the beginning of reporting Period (01.04.2022)	84	91	109	1	(144)	89,951
Profit for the year	-	-	-	1	135	5,217
Dividend paid during the year	-	-	-	-	-	(4,301)
Balance at the end of reporting Period (31.03.2023)	84	91	109	2	(9)	90,867

Statement of changes in Other Equity (2021-22)

Particulars	Reserves and Surplus			Equity Instruments through Other Comprehensive Income	Other Items of Other Comprehensive Income *	Total
	Capital Reserve	Securities Premium Reserve	General Reserve			
Balance at the beginning of reporting Period (01.04.2021)	84	91	109	0	26	55,031
Profit for the year	-	-	-	1	(170)	37,500
Dividend paid during the year	-	-	-	-	-	(2,580)
Balance at the end of reporting Period (31.03.2022)	84	91	109	1	(144)	89,951

* It represents value of Remeasurement Cost of net defined employee benefits obligations net of Income Tax on the same

As per our report of even date attached

For **Brahmayya & Co.**,
Chartered Accountants
Firm Registration No. 000511S

N Sri Krishna

Partner

Membership No. 026575

Place: Chennai

Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah

Chairman

(DIN: 00255679)

R Chandrasekar

Whole-Time Director and
Chief Financial Officer

(DIN: 06374821)

R Swaminathan

Company Secretary

Standalone Statement of Cash Flows for the year ended March 31, 2023

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
A. CASH FLOW FROM OPERATING ACTIVITIES		
Profit before Tax	6,720	50,460
Adjustments for		
Depreciation	2,179	1,445
Provisions no longer required written back	(388)	(30)
Finance costs	845	906
Remeasurement Cost of net defined employee benefits	181	(228)
Interest income	(2,138)	(1,478)
Provision for doubtful debts	-	30
Net foreign exchange losses / (gains)	2	(24)
Loss on sale / write-off of assets	-	86
Net Adjustments	<u>681</u>	<u>707</u>
Operating Profit	7,401	51,167
Changes in Working Capital		
Adjustments for (increase) / decrease in operating assets		
Inventories	(870)	(889)
Trade Receivables	2,614	1,531
Other Financial Assets	(38)	(78)
Other Current Assets	(570)	687
Other Non-Current Assets	(219)	(282)
Adjustments for increase / (decrease) in operating liabilities		
Trade payables	(1,185)	(1,167)
Other financial liabilities	43	17
Other Current liabilities	(1,001)	(195)
Short-term provisions	(1)	309
Other Non Financial Liabilities	(74)	(32)
Long-term provisions	51	205
Net Adjustments	<u>(1,250)</u>	<u>106</u>
Net income tax paid	<u>(1,730)</u>	<u>(12,789)</u>
Net cash from / (used in) Operating activities [A]	<u>4,421</u>	<u>38,484</u>
B. CASH FLOW FROM INVESTING ACTIVITIES		
Capital expenditure on fixed assets, including capital advances	(4,346)	(2,715)
Sale / (Investments) in Equity shares	(28,853)	5
Interest income	2,138	1,478
Bank balances not considered as cash and cash equivalents	(42)	16
Net cash from / (used in) Investing activities [B]	<u>(31,103)</u>	<u>(1,216)</u>

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
C. CASH FLOW FROM FINANCING ACTIVITIES		
(Repayment) / Proceeds from Short-term borrowings	(986)	336
Interest paid	(845)	(448)
Dividend paid	(4,301)	(2,580)
Net cash from / (used in) Financing Activities [C]	(6,132)	(2,692)
Net (decrease) / increase in cash and cash equivalents = (A+B+C)	(32,814)	34,576
Cash and cash equivalents at the beginning of the period	59,877	25,301
Effect of exchange differences on restatement of foreign currency Cash and cash equivalents		
Cash and cash equivalents at the end of the period	27,063	59,877

Components of Cash & Cash Equivalents:

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
Cash and Cash Equivalents (Note:9)		
Cash on hand	1	1
Balance(s) In current accounts (including debit balance(s) in cash credit)	-	576
Balances in Fixed deposit original maturity period less than 3 months	26,901	59,300
Balance(s) In EEFC accounts	67	-
Balance(s) In CSR accounts	94	-
Total Cash and Cash Equivalents	27,063	59,877

Reconciliation between opening and closing balances in the balance sheet for liabilities and financial assets arising from financing activities:

Particulars	As at March 31, 2022	Cash Flows	Fair Value Changes	As at March 31, 2023
Short term Borrowings	1,646	(986)	-	660
Total Liabilities from Financing Activities	1,646	(986)	-	660

As per our report of even date attached

For **Brahmayya & Co.**,
Chartered Accountants
Firm Registration No. 000511S

N Sri Krishna
Partner
Membership No. 026575

Place: Chennai
Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
Chairman
(DIN: 00255679)

R Chandrasekar
Whole-Time Director and
Chief Financial Officer
(DIN: 06374821)

R Swaminathan
Company Secretary

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

1. GENERAL INFORMATION

Manali Petrochemicals Limited (the 'Company') is a Public Company incorporated on June 11, 1986 in the State of Tamilnadu, India. The Company is engaged in the manufacture and sale of Propylene Oxide (PO), Propylene Glycol (PG) and Polyols (PY), which are used as industrial raw materials.

2. SIGNIFICANT ACCOUNTING POLICIES

2.1. Statement of Compliance

The financial statements of the Company have been prepared in accordance with Indian Accounting Standards (Ind AS) notified under Companies (Indian Accounting Standards) Rules, 2015, as amended.

2.2. Basis of Preparation and Presentation

The financial statements of the Company have been prepared on accrual basis under the historical cost convention except for certain financial instruments that are measured at fair values at the end of each reporting period and employee defined benefit plan as per actuarial valuation, as explained in the accounting policies below.

Historical cost is generally based on the fair value of the consideration given in the exchange of goods and services. Fair value is the price that would be received on sale of asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated in a reasonable and prudent manner. In estimating the fair value of an asset or a liability, the Company takes into account the characteristics of the asset or a liability if market participants would have those characteristics taken into account when pricing the asset or a liability at the measurement date. Fair value for measurement and/or disclosure purposes in these Standalone Financial Statements is determined on such or on the basis of and measurements that have some similarities to fair value but are not fair value, such as net realisable value in Ind AS or value in use in Ind AS 36.

In addition, for financial reporting purposes, fair value measurements are categorized into level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs are other than quoted prices included within level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or a liability.

The principal accounting policies are set out below:

2.3. Revenue Recognition

Revenue is recognised to the extent that it is probable that the economic benefit will flow to the Company and the amount can be reliably measured. Revenue is measured at the fair value of the consideration received or receivable.

2.3. (a) Sale of goods

Sales are recognised net of returns and trade discounts, on transfer of significant risks and rewards of ownership to the buyer, which generally coincides with the delivery of goods to the customers.

2.3. (b) Income from services

Revenues from contracts priced on a time and material basis are recognised when services are rendered and related costs are incurred

2.3. (c) Export Incentives

Export benefits in the nature of focus market scheme are accrued in the year of exports based on the eligibility taking into consideration the prevailing regulations/policies and when there is no uncertainty in receiving the same. Adjustments, if any, to the amounts recognised in accordance with this accounting policy, based on final determination by the authorities, would be dealt with appropriately in the year of final determination and acceptance.

2.3. (d) Other Income

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on a time basis, by 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. Dividend income is accounted for when the right to receive the income is established.

2.4. Leases

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

Company as a lessee

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

- Plant and machinery
- Buildings
- Land

If ownership of the leased asset transfers to the Company at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset. The right-of-use assets are also subject to impairment.

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

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

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

Company as a lessor

Leases in which the Company does not transfer substantially all the risks and rewards incidental to ownership of an asset are classified as operating leases. Rental income arising is accounted for on a straight-line basis over the lease terms and is included in revenue in the statement of profit or loss due to its operating nature. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised over the lease term on the same basis as rental income. Contingent rents are recognised as revenue in the period in which they are earned.

2.5. Government Grants:

Government grants are recognised in the Statement of Profit and Loss on a systematic basis over the periods in which the Company recognises the related costs, which the grants are intended to compensate.

Government grants that are receivable towards capital investments under State Investments Promotion Scheme are recognised in the Statement of Profit and Loss in the period in which they become receivable.

Government grants are not recognised until there is reasonable assurance that the Company will comply with the conditions attached to them and that the grants will be received.

2.6. Functional and presentation currency

Items included in the financial statements of the Company are measured using the currency of the primary economic environment in which the entity operates. The financial statements are presented in Indian Rupee, the national currency of India, which is the functional currency of the Company.

2.7. Foreign currency transactions

In preparing the financial statements of the Company, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences on monetary items are recognised in the Statement of Profit and Loss in the period in which they arise except for exchange differences on transactions entered into in order to hedge certain foreign currency risks.

2.8. Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Interest income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in the Statement of Profit and Loss in the period in which they are incurred.

2.9. Employee benefits

Employee benefits include Provident Fund, Superannuation scheme, Employees State Insurance Scheme, Gratuity Fund and compensated absences.

2.9.1. Defined Contribution Plans

The Company's contribution to Provident Fund and Employees State Insurance Scheme are considered as defined contribution plans and are recognised as an expense when employees have rendered service entitling them to the contributions.

Defined Contribution Plans for Superannuation Scheme of Officers of both the Plants and the Staff of the Plant II are administered by Life Insurance Corporation of India. Contributions are made monthly at a predetermined rate to the Trust and debited to the Statement of Profit & Loss on an accrual basis.

2.9.2 Defined benefit plans

For defined benefit plans in the form of Gratuity Fund, the cost of providing benefits is determined using the projected unit credit method, with actuarial valuations being carried out by an independent actuary at the end of each reporting period. Defined benefit costs are categorised as follows:

- Service cost (including current service cost, past service cost, as well as gains and losses on curtailments and settlements);
- Net interest expense or income; and
- Re-measurement

The Company presents defined benefit costs in the Statement of Profit and Loss in the line item 'Employee benefits expense'. Net interest is calculated by applying the discount rate at the beginning of the period to the net defined benefit liability or asset. Re-measurement, comprising actuarial gains and losses, the effect of the changes to the asset ceiling (if applicable) and the return on plan assets (excluding net interest), is reflected immediately in the Balance Sheet with a charge or credit recognised in Other Comprehensive Income in the period in which they occur. Re-measurement recognised in Other Comprehensive Income is reflected immediately in retained earnings and is not reclassified as profit or loss. Curtailment gains and losses are accounted for as past service costs. Past service cost is recognised as profit or loss in the period of a plan amendment.

The obligation recognised in the Balance Sheet represents the actual deficit or surplus in the Company's defined benefit plans. Any surplus resulting from this calculation is limited to the present value of any economic benefits available in the form of refunds from the plans or reductions in future contributions to the plans.

2.9.3. Short-term Employee benefits:

Short term employee benefits including accumulated compensated absences as at the Balance Sheet date are recognised as an expense as per Company's schemes based on expected obligation on an undiscounted basis.

2.9.4. Other long-term employee benefits:

Other Long term employee benefit comprise of leave encashment which is provided for based on the actuarial valuation carried out as at the end of the year.

Liabilities recognised in respect of other long-term employee benefits are measured at the present value of the estimated future cash outflows expected to be made by the Company in respect of services provided by employees up to the reporting date.

2.10. Earnings per share:

Basic earnings per share is computed by dividing the net profit or loss after tax by the weighted average number of equity shares outstanding during the year. Diluted earnings per share is computed by dividing the net profit or loss after tax as adjusted for dividend, interest and other charges to expense or income relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares. Potential equity shares are deemed to be dilutive only if their conversion to equity shares would decrease the net profit per share from continuing ordinary operations.

2.11. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

Current tax

Current tax is determined as the amount of tax payable in respect of taxable income for the year as determined in accordance with the applicable tax rates and the provisions of the Income-tax Act, 1961. The Company has exercised irrevocable option under section 115BAA.

Deferred tax

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

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

Current and deferred tax for the year

Current and deferred tax are recognised in the Statement of Profit and Loss, except when they relate to items that are recognised in Other Comprehensive Income or directly in equity, in which case, the current and deferred tax are also recognised in Other Comprehensive Income or directly in equity respectively.

2.12. Property, Plant and Equipment

Property, Plant and Equipment (PPE) are stated in the Balance Sheet at cost less accumulated depreciation and accumulated impairment losses, if any. Cost includes purchase price, attributable expenditure incurred in bringing the asset to its working condition for the intended use and cost of borrowing till the date of capitalisation in the case of assets involving material investment and substantial lead time.

Componentisation:

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

Expenditure during the Construction period:

Expenditure/Income during construction period (including financing cost related to borrowed funds for construction or acquisition of qualifying PPE) is included under Capital Work-in-progress, and the same is allocated to the respective PPE on the completion of their construction. Advances given towards acquisition or construction of PPE outstanding at each reporting date are disclosed as Capital Advances under "Other Non-current Assets".

Properties in the course of construction for production, supply or administrative purposes are carried at cost, less any recognised impairment loss. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

Depreciation is provided on the straight-line method as per the useful life prescribed in Schedule II to the Companies Act, 2013 except in respect of following categories of assets in whose case the life of certain assets has been assessed based on technical advice taking into account the nature of the asset, the estimated usage of the asset, the operating condition of the asset, past history of replacement, maintenance support etc. Any Preliminary and Pre-operative expenditure incurred during the construction of properties is charged off to Profit and Loss Account.

- i) Certain Plant and Machinery – 20 years
- ii) Software – 5 years
- iii) Certain Plant and Machinery – 1 to 5 years
- iv) Certain Buildings – 5 to 15 years

An item of PPE is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of PPE is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

2.13. Impairment of tangible assets:

The Company assesses at each reporting date whether there is an indication that an asset/cash generating unit, including assets that may no longer be useful that have to be impaired. If any indication exists the Company estimates the recoverable amount of such assets and if carrying amount exceeds the recoverable amount, impairment is recognised. The recoverable amount is the higher of the net selling price and its value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using an appropriate discount factor. When there is indication that previously recognised impairment loss no longer exists or may have decreased such reversal of impairment loss is recognised as the profit or loss.

2.14. Inventories:

Stores and spares, packing materials, fuels, raw materials and other inventories are valued at lower of cost and net realisable value. Net realisable value represents the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale.

The method of determination of cost of various categories of inventories is as follows:

1. Raw material, Stores and spares and packing materials – Weighted average cost.
2. Finished goods and Work-in-process – Weighted average cost of production which comprises of direct material costs, direct wages and applicable overheads.
3. Stock-in-trade – Weighted average cost

2.15. Provisions, Contingent Liabilities and Contingent Assets:

Provisions are recognised only when there is a present obligation as a result of past events and when a reasonable estimate of the amount of obligation can be made. The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (when the effect of the time value of money is material).

Contingent liabilities are disclosed for (i) possible obligation which will be confirmed only by future events not wholly within the control of the Company or (ii) present obligations arising from past events where it is not probable that an outflow of resources will be required to settle the obligation or a reliable estimate of the amount of the obligation cannot be made. Contingent assets are neither recognised nor disclosed in the financial statements.

2.16. Financial instruments:

Financial assets and financial liabilities are recognised when the Company becomes a party to the contractual provisions of these instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as may be appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately as profit or loss.

2.17. Financial assets:

All regular purchases or sales of financial assets are recognised and derecognised on a trade date basis. Regular purchases or sales of financial assets that require delivery of assets within the time frame established by regulations or convention in the marketplace.

All recognised financial assets are subsequently measured in their entirety at either amortized cost or fair value, depending on the classification of the financial assets.

2.18. Classification of financial assets:

Debt instruments that meet the following conditions are subsequently measured at amortized cost (except for debt instruments that are designated as at fair value through profit or loss on initial recognition):

- the asset is held within a business model whose objective is to hold assets in order to collect contractual cash flows; and
- the contractual terms of the instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Debt instruments that meet the following conditions are subsequently measured at fair value through other comprehensive income (except for debt instruments that are designated as at fair value through profit or loss on initial recognition):

- the asset is held within a business model whose objective is achieved both by collecting contractual cash flows and selling financial assets; and
- the contractual terms of the instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Interest income is recognised in the Statement of Profit and Loss for FVTOCI debt instruments. For the purposes of recognizing foreign exchange gains and losses, FVTOCI debt instruments are treated as financial assets measured at amortized cost. Thus, the exchange differences on the amortized cost are recognised as profit or loss and other changes in the fair value of FVTOCI financial assets are recognised in 'Other Comprehensive Income and accumulated under the heading of 'Reserve for debt instruments through Other Comprehensive Income'. When the investment is disposed off, the cumulative gain or loss previously accumulated in this reserve is reclassified to profit or loss.

All other financial assets are subsequently measured at fair value.

2.19. Effective interest method:

The effective interest method is a method of calculating the amortized cost of a debt instrument and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the debt instrument, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Income is recognised on an effective interest basis for debt instruments other than those financial assets classified as at FVTPL. Interest income is recognised in profit or loss and is included in the "Other income" line item.

2.20. Investments in subsidiaries:

On initial recognition, these investments are recognized at cost plus any directly attributable transaction cost. Subsequently measured at cost and tested for impairment.

2.21. Investments in equity instruments at FVTOCI

On initial recognition, the Company can make an irrevocable election (on an instrument-by-instrument basis) to present the subsequent changes in fair value in other comprehensive income pertaining to investments in equity instruments. This election is not permitted if the equity investment is held for trading. These elected investments

are initially measured at fair value plus transaction costs. Subsequently, they are measured at fair value with gains and losses arising from changes in fair value recognised in other comprehensive income and accumulated in the 'Reserve for equity instruments through other comprehensive income'. The cumulative gain or loss is not reclassified to profit or loss on disposal of the investments.

A financial asset is held for trading if:

- it has been acquired principally for the purpose of selling it in the near term; or
- on initial recognition it is part of a portfolio of identified financial instruments that the Company manages together and has a recent actual pattern of short-term profit-taking; or
- it is a derivative that is not designated and effective as a hedging instrument or a financial guarantee.

Dividends on these investments in equity instruments are recognised in profit or loss when the Company's right to receive the dividends is established, it is probable that the economic benefits associated with the dividend will flow to the entity, the dividend does not represent a recovery of part of cost of the investment and the amount of dividend can be measured reliably. Dividends recognised as profit or loss are included in the 'Other income' line item.

2.22. Financial assets at fair value through profit or loss (FVTPL):

Investments in equity instruments are classified as at FVTPL, unless the Company irrevocably elects on initial recognition to present subsequent changes in fair value in Other Comprehensive Income for investments in equity instruments which are not held for trading.

Debt instruments that do not meet the amortized cost criteria or FVTOCI criteria are measured at FVTPL. In addition, debt instruments that meet the amortized cost criteria or the FVTOCI criteria but are designated as at FVTPL are measured at FVTPL.

A financial asset that meets the amortized cost criteria or debt instruments that meet the FVTOCI criteria may be designated as at FVTPL upon initial recognition if such designation eliminates or significantly reduces a measurement or recognition inconsistency that would arise from measuring assets or liabilities or recognising the gains and losses on them on different bases. The Company has not designated any debt instrument as at FVTPL.

Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any gains or losses arising on remeasurement recognised in profit or loss. The net gain or loss recognised in profit or loss incorporates any dividend or interest earned on the financial asset and is included in the 'Other income' line item. Dividend on financial assets at FVTPL is recognised when the Company's right to receive the dividends is established, it is probable that the economic benefits associated with the dividend will flow to the entity, the dividend does not represent a recovery of part of cost of the investment and the amount of dividend can be measured reliably.

2.23. Impairment of financial assets:

Financial assets, other than those at FVTPL, are assessed for indicators of impairment at the end of each reporting period. The Company recognizes a loss allowance for the expected credit losses on financial asset. In case of trade receivables, the Company follows the simplified approach permitted by Ind AS 109 – Financial instruments for recognition of impairment loss allowance. The application of simplified approach does not require the Company to track changes in credit risk. The Company calculates the expected credit losses on trade receivables using a provision matrix on the basis of its historical credit loss experience.

2.24. De-recognition of financial assets:

The Company de-recognises a financial asset when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party. If the Company neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Company recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Company retains substantially all the risks and rewards of ownership of a transferred financial asset, the Company continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognised in other comprehensive income and accumulated in equity is recognised in profit or loss if such gain or loss would have otherwise been recognised in profit or loss on disposal of that financial asset.

On derecognition of a financial asset other than in its entirety, the Company allocates the previous carrying amount of the financial asset between the part it continues to recognise under continuing involvement, and the part it no

longer recognises on the basis of the relative fair values of those parts on the date of the transfer. The difference between the carrying amount allocated to the part that is no longer recognised and the sum of the consideration received for the part no longer recognised and any cumulative gain or loss allocated to it that had been recognised in other comprehensive income is recognised in profit or loss if such gain or loss would have otherwise been recognised in profit or loss on disposal of that financial asset.

A cumulative gain or loss that had been recognised in other comprehensive income is allocated between the part that continues to be recognised and the part that is no longer recognised on the basis of the relative fair values of those parts.

2.25. Foreign exchange gains and losses:

The fair value of financial assets denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of each reporting period.

- For foreign currency denominated financial assets measured at amortized cost and FVTPL, the exchange differences are recognised as profit or loss except for those which are designated as hedging instruments in a hedging relationship.
- Changes in the carrying amount of investments in equity instruments at FVTOCI relating to changes in foreign currency rates are recognised in Other Comprehensive Income.

For the purposes of recognising foreign exchange gains and losses, FVTOCI debt instruments are treated as financial assets measured at amortized cost. Thus, the exchange differences on the amortized cost are recognised as profit or loss and other changes in the fair value of FVTOCI financial assets are recognised in Other Comprehensive Income.

2.26. Financial liabilities and equity instruments:

Classification as debt or equity

Debt and equity instruments issued by the Company are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Company are recognised at the proceeds received, net of direct issue costs.

Repurchase of the Company's own equity instruments is recognised and deducted directly in equity. No gain or loss is recognised in profit and loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

Financial liabilities

All financial liabilities are subsequently measured at amortized cost using the effective interest method or at FVTPL.

However, financial liabilities that arise when a transfer of a financial asset does not qualify for derecognition or when the continuing involvement approach applies, financial guarantee contracts issued by the Company, and commitments issued by the Company to provide a loan at below-market interest rate are measured in accordance with the specific accounting policies set out below.

Financial Liabilities at FVTPL

Financial liabilities are classified as at FVTPL when the financial liability is either contingent consideration recognised by the Company as an acquirer in a business combination to which Ind AS 103 applies or is held for trading or it is designated as at FVTPL.

A financial liability is classified as held for trading if:

- it has been incurred principally for the purpose of repurchasing it in the near term; or
- on initial recognition it is part of a portfolio of identified financial instruments that the Company manages together and has a recent actual pattern of short-term profit-taking; or
- it is a derivative that is not designated and effective as a hedging instrument.

A financial liability other than a financial liability held for trading or contingent consideration recognised by the Company as an acquirer in a business combination to which Ind AS 103 applies, may be designated as at FVTPL upon initial recognition if:

- such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise;
- the financial liability forms part of group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Company's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or
- it forms part of a contract containing one or more embedded derivatives, and Ind AS 109 permits the entire combined contract to be designated as at FVTPL in accordance with Ind AS 109.

Financial liabilities at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognised as profit or loss. The net gain or loss recognised profit or loss incorporates any interest paid on the financial liability and is included in the 'Other income' line item in these Statement of Profit and Loss.

However, for not-held-for-trading financial liabilities that are designated as at FVTPL, the amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability is recognised in Other Comprehensive Income, unless the recognition of the effects of changes in the liability's credit risk in Other Comprehensive Income would create or enlarge an accounting mismatch in profit or loss, in which case these effects of changes in credit risk are recognised in profit or loss.

The remaining amount of change in the fair value of liability is always recognised in profit or loss. Changes in fair value attributable to a financial liability's credit risk that are recognised in Other Comprehensive Income are reflected immediately in retained earnings and are not subsequently reclassified to profit or loss.

Gains or losses on financial guarantee contracts and loan commitments issued by the Company that are designated by the Company as at fair value through profit or loss are recognised in profit or loss.

Financial liabilities subsequently measured at amortized cost Financial liabilities that are not held-for-trading and are not designated as at FVTPL are measured at amortized cost at the end of subsequent accounting periods. The carrying amounts of financial liabilities that are subsequently measured at amortized cost are determined based on the effective interest method. Interest expense that is not capitalised as part of costs of an asset is included in the 'Finance costs' line item.

The effective interest method is a method of calculating the amortized cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial liability, or (where appropriate) a shorter period, to the net carrying amount on initial recognition.

Foreign Exchange Gains and Losses

For financial liabilities that are denominated in a foreign currency and are measured at amortized cost at the end of each reporting period, the foreign exchange gains and losses are determined based on the amortized cost of the instruments and are recognised in 'Other income'.

The fair value of financial liabilities denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of the reporting period. For financial liabilities that are measured as at FVTPL, the foreign exchange component forms part of the fair value gains or losses and is recognised in profit or loss.

Derecognition of Financial Liabilities

The Company derecognises financial liabilities when, and only when, the Company's obligations are discharged, cancelled or have expired. An exchange between with a lender of debt instruments with substantially different terms is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. Similarly, a substantial modification of the terms of an existing financial liability (whether or not attributable to the financial difficulty of the debtor) is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

2.27. Critical accounting judgements and key sources of estimation uncertainty

In the application of the Company's accounting policies the Board of Directors of the Company is required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily

apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below:

a. Useful lives of property, plant and equipment

The Company reviews the estimated useful lives of Property, Plant and Equipment at the end of each reporting period. During the current year, there has been no change in life considered for the assets except those specified in the exceptional items.

b. Provision for doubtful receivables

The Company makes provision for doubtful receivables based on a provision matrix which takes into account historical credit loss experience and adjusted for current estimates.

c. Estimation of net realisable value of inventories

Inventories are stated at the lower of cost and net realisable value. In estimating the net realisable value of inventories the Company makes an estimate of future selling prices and costs necessary to make the sale.

d. Provision for employee benefits

The Company uses actuarial assumptions to determine the obligations for employee benefits at each reporting period. These assumptions include the discount rate, expected long-term rate of return on plan assets, rate of increase in compensation levels and mortality rates.

e. Provision for taxes

Significant judgments are required in determining the provision for income taxes, including the amount expected to be paid/ recovered for uncertain tax positions.

f. Significant judgement in determining the lease term of contracts with renewal options

The Company determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

2.28. Changes in accounting policies and disclosures

Standard Amendments

Ministry of Corporate Affairs (“MCA”) notifies new standards or amendments to the existing standards under Companies (Indian Accounting Standards) Rules as issued from time to time.

On March 31, 2023, MCA amended the Companies (Indian Accounting Standards) Amendment Rules, 2023, as below:

i. Ind AS 1 – Presentation of Financial Statements

This amendment requires the entities to disclose their material accounting policies rather than their significant accounting policies. The effective date for adoption of this amendment is annual periods beginning on or after April 1, 2023. The Company has evaluated the amendment and the impact of the amendment is insignificant in the standalone financial statements.

ii. Ind AS 8 – Accounting Policy, Changes in accounting estimates and errors

This amendment has introduced a definition of ‘accounting estimates’ and included amendments to Ind AS 8 to help entities distinguish changes in accounting policies from changes in accounting estimates. The effective date for adoption of this amendment is annual periods beginning on or after April 1, 2023. The Company has evaluated the amendment and there is no impact on its standalone financial statements.

iii. Ind AS 12 – Income Taxes

This amendment has narrowed the scope of the initial recognition exemption so that it does not apply to transactions that give rise to equal and offsetting temporary differences. The effective date for adoption of this amendment is annual periods beginning on or after April 1, 2023. The Company has evaluated the amendment and there is no impact on its standalone financial statements

3. Property, Plant and Equipment
A. Tangible Assets

[₹ in lakh]

Particulars	Land	Development on Leasehold Land	Buildings	Plant and Machinery	Furniture and Fixtures	Office Equipments	Computers	Vehicles	Total
Deemed Cost									
As At March 31, 2021	2,926	1	1,650	13,744	206	129	72	45	18,773
Additions	-	-	197	3,850	1	9	-	12	4,068
Disposals and Impairment	-	-	2	321	76	6	10	1	415
Reclassification of Investment property	-	-	-	-	-	-	-	-	-
As At March 31, 2022	2,926	1	1,845	17,273	131	132	62	56	22,426
Additions	-	-	919	2,171	9	83	112	55	3,348
Disposals and Impairment	-	-	-	12	-	0	-	-	12
Reclassification of Investment property	5	-	-	-	-	-	-	-	5
As At March 31, 2023	2,931	1	2,763	19,431	141	215	173	111	25,767
Depreciation and Amortization									
As At March 31, 2021	-	1	442	2,227	114	52	57	20	2,914
Charged during the year	-	-	116	1,286	26	6	7	4	1,445
Disposals and Impairment	-	-	0	245	68	6	10	1	329
As At March 31, 2022	-	1	558	3,269	71	52	54	24	4,029
Charged during the year	-	-	155	1,527	13	16	22	9	1,741
Disposals and Impairment	-	-	-	12	-	0	-	-	12
As At March 31, 2023	-	1	713	4,784	84	68	76	32	5,758
Net Book Value									
As At March 31, 2022	2,926	-	1,287	14,003	61	80	7	32	18,397
As At March 31, 2023	2,931	-	2,051	14,647	57	147	97	79	20,009

The Addition during the year include those relating to R & D aggregating to ₹ 4 lakhs (Previous Year ₹ 60 lakhs)

The Company has provided for impairment in the value of Property Plant and Equipment of ₹86 lakh during the year ended March 31, 2022 which has been disclosed as an 'exceptional items' in the accompanying financial statements of the Company for the year ended March 31, 2022. Refer Note 37 to the Financial Statements.

B. Capital Work in Progress

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Balance at the beginning of the year	1,350	2,842
Additions during the year	4,259	2,576
Capitalisation during the year	(3,348)	(4,068)
Balance at the end of the year	2,261	1,350

(i) Additional disclosure as required under Schedule III to the Companies Act, 2013 as at 31st March 2023:
CWIP ageing schedule:

Particulars	< 1 year	1-2 years	2-3 years	> 3 years	Total
Projects in Progress	1,403	306	510	42	2,261
Projects temporarily suspended	-	-	-	-	-

(ii) Additional disclosure as required under Schedule III to the Companies Act, 2013 as at 31st March 2023:
Details of proposed expenditure for outstanding projects:

Particulars	< 1 year	1-2 years	2-3 years	> 3 years	Total
New plant for one of the products	3,186	9,740	-	-	12,926
Storage tanks	320	-	-	-	320
Utility plant	621	-	-	-	621
Instrumentation Upgradation	210	-	-	-	210
Electrical updgradation	35	-	-	-	35
Pipelines, pumps	123	-	-	-	123
Misc Projects	756	-	-	-	756
Total	5,251	9,740	-	-	14,991

(i) Additional disclosure as required under Schedule III to the Companies Act, 2013 as at 31st March 2022:
CWIP ageing schedule:

Particulars	< 1 year	1-2 years	2-3 years	> 3 years	Total
Projects in Progress	253	694	375	28	1,350
Projects temporarily suspended	-	-	-	-	-

(ii) Additional disclosure as required under Schedule III to the Companies Act, 2013 as at 31st March 2022:
Details of proposed expenditure for outstanding projects:

Particulars	< 1 year	1-2 years	2-3 years	> 3 years	Total
New plant for one of the products	337	-	5,880	-	6,217
Storage tanks	332	53	-	-	385
Utility plant	581	-	-	-	581
Water development plant	164	-	-	-	164
Electrical updgradation	124	-	-	-	124
Pipelines, pumps	168	-	-	-	168
Misc Projects	413	-	-	-	413
Total	2,119	53	5,880	-	8,052

C. Right of Use Assets

[₹ in lakh]

Particulars	Land*	Buildings	Plant and Machinery	Total
Deemed Cost				
As At March 31, 2021	-	185	2,717	2,902
Addition	3,323	-	-	3,323
Transition adjustments Ind AS 116	-	-	-	-
Disposal	-	-	-	-
As At March 31, 2022	3,323	185	2,717	6,225
Additions	-	-	-	-
Disposals	-	-	-	-
As At March 31, 2023	3,323	185	2,717	6,225
Depreciation & Amortization				
As At March 31, 2021	-	80	543	624
Charged during the year	127	40	272	438
Disposal	-	-	-	-
As At March 31, 2022	127	120	815	1,062
Charged during the year	127	40	272	438
Disposal	-	-	-	-
As At March 31, 2023	253	160	1,087	1,501
Net Book Value				
As At March 31, 2022	3,197	64	1,902	5,163
As At March 31, 2023	3,070	24	1,630	4,725

*Right of Use Asset - Land represents the lease hold land (Plant-II) in respect of which the company made payments during the year towards the arrears of lease ever since the lease is commenced. Pending receipt of the final assessment order ascertaining the lease obligations of the company, addition in the FY 2021-22 is based on the accepted lease obligations which may change upon the government completing the process of assessing the final Lease obligations of the Company.

D. Investment Property

Particulars	Land
Deemed Cost	
As At March 31, 2021	5
Addition	-
Transfers to and from owner occupied property	-
Disposal	-
As At March 31, 2022	5
Addition	-
Disposal	-
Reclassification to owner occupied property *	(5)
As At March 31, 2023	-
Depreciation & Amortization	
As At March 31, 2021	-
Charged during the year	-
Disposal	-
As At March 31, 2022	-
Charged during the year	-
Disposal	-
As At March 31, 2023	-
Net Book Value	
As At March 31, 2022	5
As At March 31, 2023	-

[₹ in lakh]

Particulars	2022-23	2021-22
Rental income for the year	2	6
Direct operating expenses (including repairs and maintenance) generating rental income	-	-
Profit arising from investment properties	2	6

Fair value of Investment Property	-	724
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* During the year, the company has terminated the rental agreement and started using the said property for company's business purpose and hence transferred to Property, Plant and Equipments.

4. Non-Current Investments

Particulars	As at March 31, 2023	As at March 31, 2022
a) Investments in equity instruments at FVTOCI		
Quoted Investments		
Chennai Petroleum Corporation Limited (500 Equity shares [500 in Previous Year] of ₹ 10 each fully paid)	1	1
Total of Quoted Investments	1	1
Unquoted Investments		
OPG Power Generation Private Limited * [1,07,500 (in Previous Year) Equity shares of ₹ 10 each fully paid]	-	12
AM Foundation (1,700 Equity shares [1,700 in Previous Year] of ₹ 10 each fully paid)	0	0
Total of unquoted Investments	0	12
Total of Investments at FVTOCI (a)	1	13
b) Investment in equity shares of wholly owned subsidiary		
Unquoted Investments		
M/s. AMCHEM Speciality Chemicals Private Limited, Singapore (5,14,21,208 Equity Shares [1,64,21,208 in Previous Year] of USD 1 each fully paid) Refer Note no. 42	39,851	11,032
Total of Investments in Wholly Owned Subsidiary (b)	39,851	11,032
Total Other Non-Current Investments (a+b)	39,853	11,045
Aggregate book value of quoted investments	1	1
Aggregate market value of quoted investments	1	1
Aggregate carrying value of unquoted investments	39,852	11,044
Aggregate amount of impairment in value of investments	-	-

* Refer Note no.: 14

5. Other Financial Assets

Non -Current		
Security deposits	18	18
Total Other Financial Assets	18	18

6. Other Non-Current Assets

Capital advances	407	320
Advance tax (Net of provision for tax)	1,106	1,315
Other Advances	1,005	786
Total Other Non-Current Assets	2,518	2,421

7. Inventories

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Inventories (lower of cost and net realisable value)		
Raw materials	2,721	4,295
Raw materials in transit	432	86
Work-in-progress	358	114
Finished goods	3,948	2,258
Stores and spares	323	159
Total Inventories	7,782	6,912

8. Trade Receivables

Current:		
Trade Receivables - Considered good, unsecured	10,743	13,357
Trade Receivables - Credit Impaired	30	30
Allowance for doubtful debts	(30)	(30)
Total Trade Receivables	10,743	13,357

Additional disclosure required under Schedule III to the Companies Act, 2013

(i)	Undisputed Trade receivables – considered good		
	Not Due	10,323	12,693
	Due for Less than 6 months	420	664
(ii)	Undisputed Trade Receivables – considered doubtful		
	Due for More than 6 months but less than 1 year	21	21
	Due for More than 2 years but less than 3 years	-	2
	Due for More than 3 years	9	7
	Less: Provision for Doubtful Debts	(30)	(30)
(iii)	Disputed Trade Receivables considered good	-	-
(iv)	Disputed Trade Receivables considered doubtful	-	-
	Total Trade Receivables	10,743	13,357

9. Cash and Cash Equivalents

Balances with Banks:		
In current accounts *	-	576
In EEFC accounts	67	-
In Unspent CSR accounts	94	-
In Fixed deposit with original maturity period of less than 3 months	26,901	59,300
Cash on hand #	1	1
Cash and Cash Equivalents	27,063	59,877

* Represents the debit balance in CC accounts

Includes Foreign Currency holdings of equivalent ₹0.02 Lakhs as at 31st March 2023 (Previous year Nil).

10. Bank balances other than Cash and Cash equivalents

Margin money deposit Accounts	119	120
Unpaid dividend accounts	448	405
Total Bank balances	567	525

Margin Money deposits have an original maturity period of less than 12 months

11. Loans

[₹ in lakh]

Particulars	As at	
	March 31, 2023	March 31, 2022
Current		
Security deposits		
Considered Good - Unsecured	23	9
Other Loans:		
Considered Good - Unsecured		
Loans and advances to employees	10	26
Total Loans	33	35

12. Other Financial Assets

Interest Accrued on Deposits	165	166
Interest Accrued on Customer balances	1	9
Insurance claims receivable	49	-
Total Other Financial Assets	215	175

13. Other Current Assets

Advances given to vendors	715	190
Prepaid expenses	498	475
Unamortized premium on forward contracts	2	2
Balances with Government authorities		
GST / CENVAT / VAT Credit receivable	216	194
Total Other Current Assets	1,431	861

14. Investments held for sale

Unquoted Investments		
Investments in equity instruments at cost		
OPG Power Generation Private Limited *	46	-
(4,04,100 Equity shares of ₹ 10 each fully paid)		
Total Investments held for sale	46	-

* The shares are held as captive consumer of power and the company is in the process of exiting the MTOA and transfer of investment in terms of the agreements entered into for this purpose.

15. Equity share capital

Particulars	As at March 31, 2023		As at March 31, 2022	
	No. of shares	Amount	No. of shares	Amount
Authorised share capital				
Share capital at the beginning of the year (Face Value of ₹ 5 each)	24,00,00,000	12,000	24,00,00,000	12,000
Movements during the year	-	-	-	-
Share capital at the end of the year (Face Value of ₹ 5 each)	24,00,00,000	12,000	24,00,00,000	12,000

Issued, Subscribed and paid up shares

Particulars	As at March 31, 2023		As at March 31, 2022	
	No. of shares	Amount	No. of shares	Amount
Fully paid up Equity Share capital (Face Value of ₹ 5 each)	17,19,99,229	8,600	17,19,99,229	8,600
Forfeited Share capital (Face Value of ₹ 5 each)		3		3
Total Equity Share Capital	17,19,99,229	8,603	17,19,99,229	8,603

There has been no movement in the Share Capital during the year.

a) Reconciliation of number of shares outstanding

[₹ in lakh]

Particulars	As at March 31, 2023		As at March 31, 2022	
	No. of shares	Amount	No. of shares	Amount
Outstanding at the beginning of the year	17,19,99,229	8,603	17,19,99,229	8,603
Issued / Forfeited during the year	-	-	-	-
Outstanding at the end of the year	17,19,99,229	8,603	17,19,99,229	8,603

b) Details of shareholders holding more than 5% shares in the company

Particulars	As at March 31, 2023		As at March 31, 2022	
	No. of shares	Holding %	No. of shares	Holding %
Fully paid equity shares				
M/s. SIDD Life Sciences Private Limited	6,58,46,053	38.28	6,58,46,053	38.28
M/s. Tamilnadu Industrial Development Corporation Limited	1,12,12,500	6.52	1,12,12,500	6.52

c) Details of shareholders holding by Promoters

Particulars	As at March 31, 2023		As at March 31, 2022	
	No. of shares	Holding %	No. of shares	Holding %
Fully paid equity shares				
M/s. SIDD Life Sciences Private Limited	6,58,46,053	38.28	6,58,46,053	38.28
M/s. Tamilnadu Industrial Development Corporation Limited	1,12,12,500	6.52	1,12,12,500	6.52
M/s. Ranford Investments Limited	85,050	0.05	85,050	0.05
Mr. Ashwin C Muthiah *	13,648	0.01	13,648	0.01
M/s. Southern Petrochemical Industries Corporation Limited*	10,000	0.01	10,000	0.01
Total	7,71,67,251	44.86	7,71,67,251	44.86

There has been no change in the Promoters shareholding during the current and previous year

* Shareholding percentage is less than 0.01%.

d) Terms / rights attached to equity shares

The company has only one class of shares referred to as equity shares having a Face value of ₹5 fully paid up. In the event of repayment of Share Capital, the same will be in proportion to the number of equity shares held. Each fully paid up equity share holders is entitled to one vote per share and carries rights to dividends as may be declared by the Company.

16. Other Long-Term Liabilities

Particulars	As at March 31, 2023	As at March 31, 2022
Operating Lease Liabilities (Ind AS 116) *	6,441	6,483
Total Other Long-Term Liabilities	6,441	6,483

* Refer note no. 51

17. Non-Current Provisions

Particulars	As at March 31, 2023	As at March 31, 2022
Employee Benefits		
Post employment benefits	435	298
Compensated absences	75	161
Total Non-Current Provisions	510	459

18. Deferred Tax Liability (Net)

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Tax Effect of Items Constituting Liabilities		
Property, Plant & Equipment (Difference between book balance and tax balance)	1,307	1,290
Tax Effect of Items Constituting Assets		
Provision for Lease Assets / (Liability) - Ind AS 116	(521)	(417)
Provision for doubtful debts / advances	(8)	(8)
Provisions Disallowed u/s. 43B of Income Tax Act, 1961	(586)	(539)
Provisions for Compensated absences, Gratuity and Other employee benefits	(145)	(184)
Net Deferred Tax Liabilities	47	142

19. Other Non-Current Liabilities

Unsecured		
Deposits	54	69
Deferred Income	267	284
Total Non-Current Liabilities	321	353
The deposits have been classified as under:		
As Non-Current Liabilities	54	69
As Current Liabilities	15	15
Total Deposits	69	84
Interest free deposit movement:		
Opening Deposit Balance	84	99
Less: Deposit refunded during the year	15	15
Closing Balance	69	84

The above deposits represent the amounts received from two entities towards use of treated effluent pipeline as per the agreement entered into with them. These deposits are interest free and are adjustable in fifteen equal annual installments commencing from October 2012.

The Deferred Income have been classified as under:		
As Non-Current Deferred Income	267	284
As Current Deferred Income	17	17
Total Deferred Income	284	301

The above Deferred Income was received as subsidy from Ozone Cell, Ministry of Environment and Forests, Government of India for phasing out of HCFC and the same has been considered for Deferred Income as per Ind AS 20: Accounting for Government Grants and Disclosure of Government Assistance. The current portion of the above said subsidy is shown under Other Current Liabilities in Note: 23

20. Current Borrowings

Secured - at amortized cost		
From Banks:		
Bills Discounted	-	867
Cash Credit	660	779
Total Current Borrowings	660	1,646

Cash Credit from banks, which is repayable on demand, is secured by hypothecation of inventories, book debts and other receivables, both present and future, and by way of a second charge on the Company's immovable properties.

21. Trade Payables

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Trade Payables		
Dues to Micro and Small enterprises	235	201
Dues to Related Parties	1,849	2,150
Dues to Others	2,287	3,204
Total Trade Payables	4,371	5,555

Additional disclosure required under Shchedule III to the Companies Act 2013

(i)	Undisputed Dues to Micro and Small enterprises		
	Not Due	233	87
	Due for Less than 6 months	2	114
(ii)	Undisputed Dues to Others		
	Not Due	4,075	5,313
	Due for Less than 6 months	52	39
	Due for More than 6 months but less than 1 year	7	-
	Due for More than 1 year but less than 2 years	-	-
	Due for More than 2 years but less than 3 years	-	2
	Due for More than 3 years	2	-
(iii)	Disputed Trade Payables considered good	-	-
(iv)	Disputed Trade Payables considered doubtful	-	-
	Total Trade Payables	4,371	5,555

22. Other Financial Liabilities

Unpaid dividend	448	405
Total Other Financial Liabilities	448	405

23. Other Current Liabilities

Statutory remittances (Contributions to PF and ESIC, Withholding taxes, GST, ED, VAT, Service Tax, etc)	372	1,003
Contractually reimbursable expenses	391	575
Capital Creditors	169	394
Deposits	15	15
Deferred Income	17	17
Operating Lease Liabilities (Ind AS 116) - Current	358	335
Other Current Liabilities *	1,651	1,625
Total Other Current Liabilities	2,973	3,964

* Other Current Liabilities include the following provision of

- ₹ 1,237 Lakh (Previous year ₹ 1,237 Lakh) relating to dispute in rate of customs duty for one of the imported raw materials, contested by the Company before the appropriate forum.
- ₹ 414 Lakh (Previous year ₹ 388 Lakh) has been provided for renewable power obligation as per the TNERC/ CERC guidelines in respect of which no demand has been received.

24. Current Provisions

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Employee benefits		
Gratuity	43	248
Compensated absences	24	24
Others		
Provision for wage arrears *	809	656
Other Provisions #	1,147	1,095
Total Current Provisions	2,023	2,023

*** Provision for wage arrears**

In 2004, a claim was made against the Company by its workmen, demanding wage revision for the years from 2001 to 2004. This matter was adjudicated by the Industrial Tribunal on October 23, 2008, which was challenged by the Company in the Supreme Court. In October 2015, the employees' union filed an Interim Application (IA) No. 12 of 2015 in the Supreme court. Upon hearing both sides, the Supreme court gave directions to withdraw the SLP and approach the High Court. Accordingly a fresh application has been filed in the Madras High Court which is pending.

In the meantime based on the Management's efforts most of the workmen have opted for out of court settlement to whom payments were made and adjusted against the earlier provisions. The provision carried is in respect of the remaining workmen, who have not yet come forward for out of court settlement and would be subject to the final outcome of the case. The management is confident that the provision carried in the books of accounts would be adequate to meet the expected liabilities.

The movement in the provision for wage arrears is given below:

Balance at the beginning of the year	656	590
Charge for the year	153	116
Payments made during the year	-	(50)
Balance at the end of the year	809	656

Other Provisions include ₹ 1,083 Lakh (Previous Year ₹ 1,083 Lakh) relating to claim by an erstwhile customer being contested by the Company in the Bombay High Court.

25. Current Tax Liabilities (Net)

Provision for Income Tax (Net of Advance Tax)	-	557
Total Current Tax Liabilities (Net)	-	557

26. Revenue from Operations

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
Sale of Products		
Finished Goods	1,02,162	1,43,964
Sale of Services	530	-
Other Operating Revenues		
Scrap Sales	214	284
Provisions no longer required written back	388	30
Duty Drawback	33	89
Total Revenue from Operations	1,03,327	1,44,367
Details of Sales (Net):		
Manufactured Goods:		
Propylene Oxide	2,819	4,054
Propylene Glycol	35,689	55,436
Polyol	47,750	65,775
Others	17,520	19,887
Total Manufactured Goods	1,03,778	1,45,152
Less: Trade Discounts	1,616	1,189
Total Sale of Products	1,02,162	1,43,964

27. Other Income

a) Interest income		
On Bank deposits (at amortized cost)	1,990	1,269
From Customers and Others	149	209
b) Other non-operating income (Net of expenses directly attributable to such income)		
Insurance claims received	33	-
Miscellaneous Income	119	191
c) Net foreign exchange gains/(losses)	-	24
Total Other Income	2,291	1,693

28. Cost of materials consumed

Opening Stock	4,381	3,692
Add: Purchases	75,151	74,005
Less: Closing Stock	3,153	4,381
Total Cost of materials consumed	76,379	73,316

29. Changes in inventories of finished goods and work-in-progress.

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
Inventories at the end of the year		
Finished Goods	3,948	2,258
Work-in-progress	358	114
	4,307	2,372
Inventories at the beginning of the year		
Finished Goods	2,258	2,062
Work-in-progress	114	124
	2,372	2,186
Net Decrease / (Increase) in Inventories	(1,935)	(186)

30. Employee Benefits Expenses

Salaries and Wages *	2,502	2,259
Directors remuneration	64	112
Contribution to provident and other funds	137	123
Gratuity expense	15	244
Post-Employment benefits	148	192
Staff welfare expenses	515	548
Employee Benefits Expenses (Gross)	3,381	3,478
(Add) / Less: Remeasurement Cost of net defined employee benefits	(181)	228
Total Employee Benefits Expenses	3,562	3,250

* Salaries and Wages include ₹ 169 lakh (Previous Year ₹ 103 lakh) towards R & D Expenses

31. Finance Costs

Finance Cost on Lease under Ind AS 116	648	663
Interest on working capital borrowings	23	14
Interest on Income Tax remittances	85	168
Other Finance cost	89	61
Total Finance Costs	845	906

32. Depreciation and Amortization Expenses

Depreciation of property, plant and equipment pertaining to continuing operations	1,741	1,445
Depreciation on Leased Assets under Ind AS 116	438	438
Total Depreciation Expenses	2,179	1,883

33. Utility Expenses

Power	3,293	3,018
Fuel	7,072	5,691
Water	951	1,015
Total Utility Expenses	11,316	9,724

34. Other Expenses

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
a) Consumption of Stores and Spares	689	791
b) Repairs and Maintenance		
Building	257	203
Plant and machinery	1,636	1,448
Information Technology	65	48
Others	214	159
c) Legal and Professional	942	753
d) Royalty Expense	135	89
e) Directors sitting fees	35	45
f) Expenditure on Corporate Social responsibility	256	103
g) Provision for Bad and Doubtful Debts	-	30
h) Payments to Statutory auditors:		
For Audit services	15	11
For Taxation matters	3	3
For Other services	6	6
i) Insurance	350	310
j) Rates & Taxes	225	140
k) Agency Commission	351	699
l) Freight Outward	685	524
m) Net foreign exchange losses	2	-
n) Miscellaneous Expenses	686	676
Total Other Expenses	6,552	6,038

The above Other Expenses include R&D spend aggregating to ₹ 99 lakh (Previous Year ₹ 94 lakh) under various items comprised therein.

35. Income Tax recognised in Statement of Profit and Loss

Current Tax		
In respect of current year	1,905	13,049
In respect of prior years	(170)	(10)
Deferred Tax		
In respect of current year	(96)	(248)
Total Tax Expenses	1,639	12,791

Reconciliation of Effective Tax Rate:

Income Tax Rate (%) as per IT Act	25.17%	25.17%
Tax Effects of Timing and Permanent Differences (%)	1.70%	0.20%
Effective Tax Rate (%)	26.87%	25.37%

36. Earnings Per Share (EPS)

The following reflects the profit and shares related data used in the Basic EPS computations:		
Profit for the period	5,081	37,669
No. of Shares used in computing earnings per share	17,19,99,229	17,19,99,229
Earnings Per Share of ₹ 5 each - Basic and Diluted (in ₹)	2.95	21.90
Face Value Per share (in ₹)	5.00	5.00

37. Exceptional Item

For the previous year:

The exceptional items of ₹ 668 lakh during the year 2021-22 related to the following:

- (i) Arrears of lease rent from 01.07.1987 to 30.06.2020, net of Provisions made ₹ 382 Lakhs
- (ii) Interim environmental compensation pursuant to an order of the Southern Zonal Bench of the National Green Tribunal ₹ 200 Lakhs
- (iii) Assets found to be no longer useful written off during the quarter under review 31st March 2022 ₹ 86 Lakhs

38. Segment Reporting (IND AS 108):

The Company is exclusively engaged in the business of Manufacture and sale of Petrochemical products primarily in India. As per Ind AS 108 "Operating Segments" specified under Section 133 of the Companies Act, 2013, there are no reportable segments applicable to the Company.

39. Contingent Liabilities and Commitments (to the extent not provided for) (Ind AS 37)

i) Contingent Liabilities

a) Claims against the Company not acknowledged as debt

[₹ in lakh]

Nature of the Dues	As at March 31, 2023	As at March 31, 2022
Claim from TNPCB	200	200

During the year 2019, the Company received demand from Tamilnadu Pollution Control Board (TNPCB) seeking payment of ₹ 200 lakh as interim environmental compensation for causing damages to the environment pursuant to order of National Green Tribunal (NGT). Further the NGT has directed to identify the industries that are causing pollution and collect the environmental compensation. In the opinion of the Company the PCB has made the demand without following the above direction.

b) Other money for which the Company is contingently liable

Nature of the Dues	Forum before which the dispute is pending	Period to which it relates	As at March 31, 2023	As at March 31, 2022
Excise Duty	High Court of Madras	2007-08	53	53
Service Tax	Customs, Excise and Service Tax Appellate Tribunal	Various Years	7	7
	Disputed Excise & Service Tax Demand		60	60
Sales Tax	Sales Tax Tribunal under Sales Tax Act	2000-01	11	11
	Appellate Deputy Commissioner (CT)	2008-09	6	6
	High Court of Madras	Various Years	11	3
	Disputed Sales Tax Demand		28	20

Nature of the Dues	Forum before which the dispute is pending	Assessment Year	As at March 31, 2023	As at March 31, 2022
Income Tax	Commissioner of Income Tax (A) (NFAC)	2008-09	518	518
	Commissioner of Income Tax (A) (NFAC)	2009-10	3	3
	Commissioner of Income Tax (A) (NFAC)	2010-11	177	177
	Commissioner of Income Tax (A) (NFAC)	2012-13	477	477
	Income Tax Appellate Tribunal	2013-14	29	30
	Income Tax Appellate Tribunal	2014-15	78	78
	Income Tax Appellate Tribunal	2015-16	108	108
	Assessing Officer *	2015-16	3,513	-

[₹ in lakh]

Nature of the Dues	Forum before which the dispute is pending	Assessment Year	As at March 31, 2023	As at March 31, 2022
	Income Tax Appellate Tribunal	2016-17	232	232
	Commissioner of Income Tax (A) (NFAC)	2017-18	42	42
	Commissioner of Income Tax (A) (NFAC)	2018-19	254	254
	Commissioner of Income Tax (A) (NFAC)	2020-21	35	-
	Disputed Income Tax Demand **		5,466	1,919
	Grand Total		5,554	1,999

* The company has received notice from Income Tax Department for AY 2015-16 demanding ₹ 3,513 Lakhs pertaining to addition of income of ₹ 125 lakhs. The department has not considered the advance Tax paid, Self-assessment Tax paid, and Tax Deducted at Source (TDS) of ₹ 3,665 lakhs while arriving at the demand. The company has not acknowledged demand and has filed a rectification petition.

** Against the above demands, the Company has not paid any amount during the year (NIL in previous year)

The above amounts are based on the notices of demand or the assessment orders or notifications by the relevant authorities, as the case may be, and the Company is contesting these claims with the respective authorities. Outflows, if any, arising out of these claims would depend on the outcome of the decisions of the appellate authorities and the Company's rights for future appeals before the Judiciary. No reimbursements are expected.

ii) Commitments

Particulars	As at March 31, 2023	As at March 31, 2022
Estimated amount of contracts remaining to be executed (net of advances)	14,991	8,052
Total Commitments	14,991	8,052

40. Dues to MSME

(a) The principal amount remaining unpaid to any supplier at the end of each accounting year *	327	431
(b) The interest payable thereon on (a)	-	-
(c) The amount of interest paid by the buyer along with the amount of the payment made to the supplier beyond the due date during each accounting year	-	-
(d) The amount of interest due and payable for the period of delay in making payment (which has been paid but beyond the appointed day during the year) but without adding the interest specified under the Micro, Small and Medium Enterprises Development Act, 2006	-	-
(e) The amount of interest accrued and remaining unpaid at the end of each accounting year	-	-
(f) The amount of further interest remaining due and payable even in the succeeding years, until such date when the interest dues above are actually paid to the small enterprise, for the purpose of disallowance of a deductible expenditure under section 23 of the Micro, Small and Medium Enterprises Development Act, 2006	-	-

* includes amount payable to capital creditors (Micro and Small enterprises)

41. Employee Benefits (Ind AS 19)

Defined contribution plans

The Company makes Provident fund and Pension (Funded) contributions to defined contribution plans for qualifying employees. Under the schemes, the Company is required to contribute a specified percentage of the payroll costs to fund the benefits. The Company recognised ₹ 128 lakhs (year ended 31 March, 2022 - ₹ 110 lakhs) for Provident Fund contributions and ₹ 148 lakhs (year ended 31 March, 2022 - ₹ 192 lakhs) for Pension (Funded) Fund contributions in the Statement of Profit and Loss. The contributions payable by the Company to these plans are at the rates specified in the rules of the schemes.

Defined benefit plans

The Company offers the following employee benefit schemes to its employees:

- i) Gratuity (included as part of gratuity expense as per Note 30 : Employee benefits expense).
- ii) Post-employment benefits (included as part of Post-employment benefits as per Note 30 : Employee benefits expense)
- iii) Compensated absences (included as a part of contribution to Provident & other funds as per Note 30 : Employee benefits expense).

Gratuity- Plant 1:

Gratuity payable to employees is based on the employees' service and last drawn salary at the time of leaving the services of the Company and is in accordance with the rules applicable for payment of Gratuity.

Inherent Risk

The Plan is Defined Benefit in nature, administered by a Trust which is sponsored by the Company and hence it underwrites all the risks pertaining to the Plan. In particular, this exposes the Company to actuarial risk such as adverse salary growth, change in demographic experience, inadequate return on underlying Plan assets. This may result in an increase in cost of providing these benefits to its employees in future. Since these benefits are lumpsum in nature, the Plan is not subject to any longevity risk.

Gratuity- Plant 2:

The Gratuity Fund relating to Plant -II is being maintained with Life Insurance Corporation of India and the Company contributes to the fund based on the valuation by LIC.

Pension

The Company considers Pension for its employees at Plant 1, in accordance with the Rules of the Company.

Principal actuarial assumptions used to determine the present value of the defined benefit obligation are as follows

Assumptions	Pension (Funded)		Gratuity (Funded)	
	As at March 31, 2023	As at March 31, 2022	As at March 31, 2023	As at March 31, 2022
Discount Rate (%)	7.50%	7.35%	7.45%	6.75%
Estimated Rate of Return on Plan Assets (%)	7.70%	7.70%	0.00%	0.00%
Expected rate of salary increase (%)	5.00%	5.00%	5.00%	5.00%
Attrition Rate (%)	3.00%	3.00%	3.00%	12.00%
Expected Average Remaining Service (years)	-	-	25.31	23.99
Weighted Average Duration of Defined Benefit Obligation (Years)	6.00	6.00	6.00	6.00

Net Employee benefit expense recognised in the employee cost in Total Comprehensive Income [₹ in lakh]

Particulars	Pension (Funded)		Gratuity (Funded)	
	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022
Expense recognised in Statement of Profit or Loss				
Current service cost	1	1	61	33
Past service cost	-	-	-	-
Interest cost on benefit obligation	12	12	51	35
Expected return on plan assets	(13)	(12)	(35)	(36)
Sub Total	-	1	77	32
Recognised in Other Comprehensive Income				
Net actuarial (gain)/loss recognised in the year				
i. Demographic Assumptions on obligation	-	-	(22)	(146)
ii. Financial Assumptions on obligation	(1)	(5)	(223)	327
iii. Experience Adjustments on obligation	9	3	103	58
iv. Actual Return on Plan Assets Less Interest on Plan Assets	3	(4)	(29)	(14)
Sub Total	11	(6)	(171)	225
Net benefit expense	11	(5)	(94)	257

Balance Sheet

Particulars	Pension (Funded)		Gratuity (Funded)	
	As at March 31, 2023	As at March 31, 2022	As at March 31, 2023	As at March 31, 2022
Benefit asset / liability				
Present value of defined benefit obligation	162	160	582	775
Fair value of plan assets	180	170	650	527
Assets / (Liability) recognised in the balance sheet	18	10	68	(248)
Change in the present value of the defined benefit obligation				
Opening defined benefit obligation	160	173	775	533
Benefits paid	(18)	(23)	(163)	(64)
Expenses Recognised in Statement of Profit and Loss Account				
Current service cost	1	1	61	33
Interest cost on benefit obligation	12	12	51	35
Recognised in Other Comprehensive Income	10	(7)	(171)	224
Actuarial (gain)/loss on obligation	(3)	4	29	14
Closing defined benefit obligation	162	160	582	775

Movement in the fair value of plan assets

[₹ in lakh]

Particulars	Pension (Funded)		Gratuity (Funded)	
	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022
Opening fair value of plan assets	171	177	527	542
Contributions by employer	17	-	221	-
Contributions transfer in	-	-	-	-
Benefits paid	(18)	(23)	(163)	(64)
Expenses Recognised in Profit and Loss Account				
Expected return	13	12	35	36
Recognised in Other Comprehensive Income				
Actuarial (gain) / loss on plan assets	(3)	4	29	14
Closing fair value of plan assets	180	170	649	528

Percentage allocation of plan assets by category:

Particulars	Pension (Funded)		Gratuity (Funded)	
	As at March 31, 2023	As at March 31, 2022	As at March 31, 2023	As at March 31, 2022
High quality corporate bonds	-	-	91.01%	97.41%
Bank Balance	57.02%	20.72%	8.99%	2.59%
Funds managed by Insurer	-	-	-	-
Other Investments	42.98%	79.28%	-	-
Total	100.00%	100.00%	100.00%	100.00%

Maturity Profile of the DBO and Expected Cashflows in the following period:

Particulars	Pension (Funded)		Gratuity (Funded)	
	31-03-2023	31-03-2022	31-03-2023	31-03-2022
Within next 12 Months	88	86	90	137
Between 1 and 5 years	20	18	317	388
5 years and above	216	219	634	678

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.

Pension (Funded)

Particulars	Increase		Decrease	
	FY 2022-23	FY 2021-22	FY 2022-23	FY 2021-22
Impact of the change in discount rate - 1%	8	9	(10)	(11)
Impact of the change in salary increase - 1%	(1)	(1)	(1)	1
Impact of the change in Mortality - 5%	0	0	(0)	(0)

Gratuity

[₹ in lakh]

Particulars	Increase		Decrease	
	FY 2022-23	FY 2021-22	FY 2022-23	FY 2021-22
Impact of the change in discount rate - 0.5%	17	21	(18)	(22)
Impact of the change in salary increase - 0.5%	(18)	(21)	17	20
Impact of the change in Mortality - 5%	(0)	0	0	(0)

The composition of investments in the fair value of plan assets relating to gratuity as given above is relating to employees of Plant -I only. The Gratuity fund relating to Plant - II is being maintained with Life Insurance Corporation of India (LIC) and as per the information provided by LIC the total fair value of plan assets and present value of obligations as on March 31, 2023 were ₹ 88 lakh and ₹131 lakh respectively. [March 31, 2022 - ₹ 104 lakh and ₹ 161 lakh]

42. Related Party Disclosures (Ind AS 24)
a) List of Related Parties where control exists

Name of the Related Party	Principal Place of Business	Shareholding and Voting Power	
		As at March 31, 2023	As at March 31, 2022
Subsidiary Companies			
a) AMCHEM Speciality Chemicals Private Limited (w.e.f. 1 st March, 2016) (AMCHEM, Singapore)	Singapore	100.00%	100.00%
b) AMCHEM Speciality Chemicals UK Limited (w.e.f. 29 th September, 2016) (AMCHEM, UK) *	UK	100.00%	100.00%
c) Notedome Limited (w.e.f. 1 st October, 2016) *	UK	100.00%	100.00%
d) Penn Globe Limited (w.e.f. 30 th November, 2022) *	UK	100.00%	-
e) Penn-White Limited (w.e.f. 30 th November, 2022) ^	UK	100.00%	-
f) Pennwhite Print Solutions Limited (w.e.f. 30 th November 2022) ^	UK	100.00%	-

* 100% Subsidiary Company of AMCHEM, Singapore

^ 100% Subsidiary Company of Penn Globe Limited, UK

b) Other Related Parties with whom there were transactions during the year

Name of the Related Party	Relationship
SIDD Life Sciences Private Limited	Investment Company / Venturer Company
Southern Petrochemical Industries Corporation Limited	Associate Company having significant Influence
Tamilnadu Industrial Development Corporation Limited	Associate Company having significant Influence
Tamilnadu Petroproducts Limited	Joint Venture of the entity to which the company is an Associate
CNGSN & ASSOCIATES LLP	Firm in which a relative of director is a partner
MPL Employees Superannuation Trust	Post Employment Benefit Plan Entity
MPL Employees Gratuity Fund Trust	Post Employment Benefit Plan Entity
AMCHEM Speciality Chemicals Private Limited	Wholly Owned Subsidiary
Notedome Limited	Step Down Subsidiary
AM Foundation	Private Company in which a relative of director is having significant influence - w.e.f. 01.04.2022
Mr. Muthukrishnan Ravi	Managing Director

c) Transactions with Investing Company, Associate Companies, Subsidiary Companies and Other Related parties during the Year:

[₹ in lakh]

Sl. No.	Particulars	2022-23	2021-22
1	Dividend paid		
	SIDD Life Sciences Private Limited	1,646	988
	Tamilnadu Industrial Development Corporation Limited	280	168
	Southern Petrochemicals Industries Corporation Limited	0	0
2	Purchase of Goods		
	Tamilnadu Petroproducts Limited	23,141	22,003
	Notedome Limited	-	1
3	Purchase of Services		
	Tamilnadu Petroproducts Limited	32	40
	CNGSN & Associates LLP	6	4
	Southern Petrochemicals Industries Corporation Limited	5	3
	AMCHEM Speciality Chemicals Private Limited	385	357
	AM Foundation	20	-
	Notedome Limited	16	-
4	Donations		
	AM Foundation	12	-
5	Royalty paid		
	Notedome Limited	135	89
6	Rendering of services		
	Tamilnadu Petroproducts Limited	285	33
7	Sale of Goods		
	Tamilnadu Petroproducts Limited	11,685	10,284
	Notedome Limited	51	41
	Southern Petrochemicals Industries Corporation Limited	-	1
8	Contributions to Post employment benefit plan trust		
	MPL Employees Superannuation Trust	22	23
	MPL Employees Gratuity Fund Trust	221	-
9	Investment in Wholly Owned Subsidiary**		
	AMCHEM Speciality Chemicals Private Limited	28,819	-
10	Remuneration to Directors and KMPs - Short-term employee benefits	172	270
11	Sitting Fees Paid to Directors	35	45
12	Reimbursement of expenses		
	AMCHEM Speciality Chemicals Private Limited	-	84
	Muthukrishnan Ravi	8	6

d) Outstanding Balances

Sl. No.	Particulars	As at March 31, 2023	As at March 31, 2022
1	Trade Payables		
	Tamilnadu Petroproducts Limited	1,849	2,150
	AMCHEM Speciality Chemicals Private Limited	-	84
	Notedome Limited	36	53
2	Other payables		
	Tamilnadu Petroproducts Limited	47	60
3	Trade Receivables		
	Tamilnadu Petroproducts Limited	118	79
	Notedome Limited	14	32

Note: Managing Director is not in receipt of any remuneration from this company but in respect of his service would be eligible for post retirement benefits as per the applicable law and service rules of the Company and accrued. The above details of remunerations to Whole Time Director, Chief Financial Officer, Company Secretary and sitting fees to other Non-Executive Directors does not include Post Retirement Benefits.

****The details of date and amount of fund invested in intermediary during the year ended March 31, 2023 are as follows:**

Name and Registered Address of the intermediary	Relationship with intermediary	Date of investment	Amount of Investment*
AMCHEM Speciality Chemicals Private Limited, 8, Temasek Boulevard, #22-03 Suntec Tower 3, Singapore 038988	Wholly Owned Subsidiary	14.11.2022	28,819

* During the year ended March 31, 2023, the Company has invested in equity share in AMCHEM Speciality Chemicals Private Limited for further the acquisition of Penn Globe Limited, UK.

The details of date and amount of fund further invested by intermediary to ultimate investee during the year ended March 31, 2023, are as follows:

Name and Registered Address of the Ultimate Beneficiary	Relationship with Beneficiary	Date of investment	Amount of Investment
Penn Globe Limited, Unit 6, Aston Way, Midpoint 18 Business Park, Middlewich, Cheshire CW10 0HS	Step-Down Subsidiary	30.11.2022	24,605

43. Operating Leases (Ind AS 116):
Bulk storage facility at Ennore Port

The lease is for a period of 15 years from 1st April, 2014. In the event of premature termination of this agreement prior to the expiry of fifteen year firm period, the Company is liable to make payment of termination compensation as per terms of agreement. The lease agreement provides for an increase in the lease payments by 3% every year.

Corporate Office premises

The lease is for a period of 9 years from 1st November 2014. The lease agreement provides for an increase in the lease payments by 15% every 3 years.

Plant-2 premises

The lease rent that has been revised has been considered as basis for adopting Ind AS 116 "Leases" with effective from 01.04.2021. Accordingly, the Right of Use Asset value and corresponding lease liability based on the above have been arrived at ₹3,323 Lakhs and recognised in the books of accounts. Adjustments, if any necessitated by the actual terms of the renewal would be made to these in due course, on receipt of the same from the Government'

Sl. No.	Particulars	2022-23	2021-22
(a)	Weighted average lessee's incremental borrowing rate	10.00%	10.00%
(b)	Depreciation charge for the year		
	- Land	127	127
	- Buildings	40	40
	- Plant and Machinery	272	272
(c)	Interest expense on lease liabilities	648	663
(d)	Total cash outflow for Operating leases	801	643
(e)	Additions to right-of-use assets (Land)	-	3,323
(f)	Carrying amount of right-of-use assets at the end of the reporting period by class of underlying asset		
	- Land	3,070	3,197
	- Buildings	24	64
	- Plant and Machinery	1,630	1,902

44. Corporate Social Responsibility

As per Section 135 of the Companies Act 2013, the Company needs to spend 2% of its average net profits of the immediately preceding three financial years on corporate social responsibility (CSR) activities. The Company has incurred CSR expenditure on activities specified in Schedule VII of the Companies Act, 2013 as below:

Details of the CSR spent / unspent for the financial year

Sl. No.	Particulars	2022-23	2021-22
1	Gross amount required to be spent	559	293
2	Total Amount Spent for the Financial Year from previous year shortfall	156	60
3	Total Amount Spent for the Financial Year from current year obligation*	100	43
4	Total Amount unspent for the financial year	460	250
5	Total previous years shortfall amount	94	NA

* Includes an amount of ₹ 2 lakh towards statutory obligation reimbursed from unspent CSR account subsequently.

Amount spent during the year on:

Sl. No.	Particulars	2022-23	2021-22
1	Construction / acquisition of any property	60	103
2	On purpose other than above	196	-

The total CSR spent during the year was ₹ 256 Lakhs out of which ₹ 156 Lakhs has been used from the unspent accounts of the previous years and ₹ 100 Lakhs has been spent from the current year's CSR account. The total CSR obligation for the year is ₹ 559 Lakhs and the unspent CSR for the year is ₹ 460 Lakhs. The Unspent amount is pertaining to the ongoing projects approved by Board of Directors which has been transferred to designated account. The Expenditure during the year was towards Primary Health care centre, Drinking water and Sanitation in schools, Plantation of trees and Samplings.

Amount spent for CSR obligations during the year through Related Party AM Foundation is ₹ 20 Lakhs.

45. Research and Development expenditure incurred during the year is given below

[₹ in lakh]

Sl. No.	Particulars	2022-23	2021-22
1	Revenue Expenditure	268	197
2	Capital Expenditure (including capital work-in-progress)	4	60

46. Distribution Made and Proposed (Ind AS 1)

Particulars	2022-23	2021-22
Cash dividends on equity shares declared and paid:		
Final dividend for the year ended on March 31, 2022: ₹ 2.50 per share (March 31 2021: ₹ 1.50 per share)	4,300	2,580
Total Distribution made	4,300	2,580
Proposed Dividend on Equity Shares		
Proposed dividend for the year ended on March 31, 2023: ₹ 0.75 per share (March 31 2022: ₹ 2.50 per share)	1,290	4,300
Total Dividend Proposed	1,290	4,300

Proposed dividend on equity shares is subject to approval at the ensuing annual general meeting and not recognised as a liability as at March 31, 2023

47. Capital Management (Ind AS 1)

The objective of the Company's capital management structure is to ensure sufficient liquidity to support its business and provide adequate return to shareholders. Management monitors the long term cash flow requirements including externally imposed capital requirements of the business in order to assess the requirement for changes to the capital structure to meet the said objective. As part of this monitoring, the management considers the cost of capital and the risks associated with each class of capital and makes adjustments to the capital structure, where appropriate, in light of changes in economic conditions and the risk characteristics of the underlying assets. The funding requirement is met through a combination of equity, internal accruals, borrowings or undertake other restructuring activities as appropriate.

No changes were made in the objectives, policies or processes during the year ended 31 March 2023.

The Company's capital and net debt were made up as follows

Particulars	March 31, 2023	March 31, 2022
Net debt (Long term debt less Cash and Cash equivalent)	-	-
Total equity	99,470	98,554

48. Financial Risk Management Objectives and Policies (IND AS 107):

Financial Risk Management Framework

Company's principal financial liabilities comprise borrowings, trade payables and Other financial liabilities. The main purpose of these financial liabilities is to finance the Company's operations. The Company's principal financial assets include Investments, Trade receivables, loans, cash and bank balances and other financial assets.

Risk Exposures and Responses

The Company is exposed to market risk, credit risk and liquidity risk. The Board of Directors reviews policies for managing each of these risks, which are summarised below.

i) Market Risk

Market risk is the risk of loss of future earnings, fair values or future cash flows that may result from a change in the price of a financial instrument. The value of a financial instrument may change as a result of changes in the interest rates, foreign currency exchange rates, commodity prices, equity prices and other market changes that affect market risk sensitive instruments. Market risk is attributable to all market risk sensitive financial instruments including investments and deposits, foreign currency receivables, payables and borrowing.

Interest Rate Risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's short term borrowing with floating interest rates. The Company constantly monitors the credit markets and rebalances its financing strategies to achieve an optimal maturity profile and financing cost.

The Company's exposure to interest rate risk relates primarily to interest bearing financial liabilities. Interest rate risk is managed by the company on an on-going basis with the primary objective of limiting the extent to which interest expense could be affected by an adverse movement in interest rates.

Sensitivity Analysis

An increase/decrease of 100 basis points in interest rate at the end of the reporting period for the variable financial instruments would (decrease)/increase profit after taxation for the year by the amounts shown below. This analysis assumes all other variables remain constant.

[₹ in lakh]

Particulars	Profit / (Loss) after taxation	
	March 31, 2023	March 31, 2022
Financial Liabilities - Borrowings		
+1% (100 basis points)	56	63
-1% (100 basis points)	(56)	(63)
Financial Assets - Loans		
+1% (100 basis points)	0	0
-1% (100 basis points)	(0)	(0)

There are no hedging instruments to mitigate this risk.

Foreign Currency Risk

Foreign currency risk is the risk of impact related to fair value or future cash flows of an exposure in foreign currency, which fluctuate due to changes in foreign exchange rates. The Company's exposure to the risk of changes in foreign exchange rates relates primarily to the, raw materials and consumables, capital expenditure, exports of Polyols and the Company's net investments in foreign subsidiaries. When a derivative is entered into for the purpose of being a hedge, the Company negotiates the terms of those derivatives to match the terms of the hedged item, the Company evaluates exchange rate exposure arising from foreign currency transactions. The Company follows established forex risk management policies and standard operating procedures. It uses derivative instruments forwards contract to hedge exposure to foreign currency risk.

Company's Total Foreign currency exposure

Particulars	Currency	March 31, 2023		
		Exchange Rate	Amount in Foreign Currency	Amount (₹ in lakh)
Trade Payables	USD	82.2169	1,213,140	997
	GBP	101.8728	43,078	44
Trade Receivables	USD	82.2169	68,369	56
	GBP	101.8728	14,156	14
		March 31, 2022		
Trade Payables	USD	75.8071	623,221	472
	GBP	99.5524	51,857	52
Trade Receivables	USD	75.8071	619,736	470
	GBP	99.5524	31,920	32

Company's Unhedged Foreign currency exposure

[₹ in lakh]

Particulars	Currency	March 31, 2023		
		Exchange Rate	Amount in Foreign Currency	Amount (₹ in lakh)
Trade Payables	USD	82.2169	182,504	150
	GBP	101.8728	43,078	44
Trade Receivables	USD	82.2169	68,369	56
	GBP	101.8728	14,156	14
		March 31, 2022		
Trade Payables	USD	75.8071	94,956	72
	GBP	99.5524	51,857	52
Trade Receivables	USD	75.8071	619,736	470
	GBP	99.5524	31,920	32

Sensitivity

If foreign currency rates had moved as illustrated in the table below, with all other variables held constant, currency fluctuations on unhedged foreign currency denominated financial instruments, post tax profit would have been affected as follows:

Particulars	Profit / (Loss) after taxation	
	March 31, 2023	March 31, 2022
INR/USD- increase by 5%	(4)	15
INR/USD- decrease by 5%	4	(15)
INR/GBP- increase by 5%	(1)	(1)
INR/GBP- decrease by 5%	1	1

Commodity Risk

The Company mainly sources its materials domestically and the exports are not substantial, there has been no major commodity price risks faced. Accordingly, there has been no commodity hedging activities undertaken by the Company. As regards the Foreign exchange risks, the Company takes forward contracts based on the exposure and extant market conditions and details of hedging are available in the financial statements

ii. Credit risk management

Credit risk arises when a customer or counterparty does not meet its obligations under a financial instrument or customer contract, leading to a financial loss. The Company is exposed to credit risk from its operating activities (primarily trade receivables and advance for suppliers) and from its financing/ investing activities, including deposits with banks, mutual fund investments, foreign exchange transactions and financial guarantees.

Trade Receivables

Trade receivables are consisting of a large number of customers. The Company has credit evaluation policy for each customer and based on the evaluation credit limit of each customer is defined.

Total Trade receivable as on March 31, 2023 is ₹ 10,743 Lakhs (March 31, 2022 ₹ 13,357 Lakh)

As per simplified approach, the Company makes provision of expected credit losses on trade receivables using a provision matrix to mitigate the risk of default in payments and makes appropriate provision at each reporting date wherever outstanding is for longer period and involves higher risk.

Cash and Cash Equivalents and Bank Deposits

Credit risk on cash and cash equivalents and balances with Banks is considered to be minimal as the counterparties are all substantial banks and Corporates with high credit ratings. The Directors are unaware of any factors affecting the recoverability of outstanding balances at 31 March 2023.

iii. Liquidity risk

Liquidity risk is defined as the risk that the Company will not be able to settle or meet its obligations on time or at reasonable price. Prudent liquidity risk management implies maintaining sufficient cash and marketable securities and the availability of funding through an adequate amount of credit facilities to meet

obligations when due. The Company's treasury team is responsible for liquidity, funding as well as settlement management. In addition, processes and policies related to such risks are overseen by senior management. Management monitors the Company's liquidity position through rolling forecasts on the basis of expected cash flows.

The table below provides details regarding the remaining contractual maturities of financial liabilities and investments at the reporting date based on contractual undiscounted payments.

[₹ in lakh]

Particulars	At March 31, 2023			
	Up to 1 year	1 to 2 years	2 to 5 years	Total
Cash Credits and Bills discounted	660	-	-	660
Trade and other payables	9,367	-	-	9,367
Operating Lease Liabilities (Ind AS 116)	358	369	1,479	2,206
Total	10,385	369	1,479	12,233
Particulars	At March 31, 2022			
	Up to 1 year	1 to 2 years	2 to 5 years	Total
Cash Credits and Bills discounted	779	-	-	779
Trade and other payables	11,542	-	-	11,542
Operating Lease Liabilities (Ind AS 116)	335	358	1,286	1,979
Total	12,656	358	1,286	14,300

49. A) Classification of Financial Assets and Liabilities (IND AS 107):

Particulars	As at March 31, 2023	As at March 31, 2022
Financial assets		
Fair Value through Other Comprehensive Income		
Equity Shares	47	12
Amortized Cost		
Trade receivables	10,743	13,357
Loans	33	35
Cash and cash equivalents	27,063	59,877
Bank Balances	567	525
Other Financial Assets	215	175
Total	38,668	73,981
Financial liabilities		
Amortized Cost		
Borrowings	660	1,646
Trade payables	4,371	5,555
Other Financial Liabilities	448	405
Operating Lease Liabilities (Ind AS 116)	6,799	6,818
Total	12,278	14,424

B) Fair value measurements (Ind AS 113)

The fair values of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

The Company has established the following fair value hierarchy that categorises the values into 3 levels. The inputs to valuation techniques used to measure fair value of financial instruments are:

Level 1: This hierarchy uses quoted (unadjusted) prices in active markets for identical assets or liabilities. The fair value of all shares which are traded in the stock exchanges is valued using the closing price or dealer quotations as at the reporting date.

Level 2: The fair value of financial instruments that are not traded in an active market is determined using valuation techniques which maximize the use of observable market data and rely as little as possible on company specific estimates. The mutual fund units are valued using the closing Net Asset Value. If all significant inputs required to fair value an instrument are observable, the instrument is included in Level 2.

Level 3: If one or more of the significant inputs is not based on observable market data, the instrument is included in Level 3.

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Financial assets at Fair Value Through Other Comprehensive Income		
Investments in Listed Equity Shares - Level - 1	1	1
Investments in Unlisted Equity Shares - Level - 2	46	12

Valuation Techniques used to determine the fair value

The significant Inputs used in the fair value measurement categorised within the fair value hierarchy are as shown below:

Nature of Financial Instrument	Valuation Technique	Remarks
Investment in listed equity shares	Market Value	Closing Price as at 31 st March in Stock Exchange
Investment in unlisted equity shares	Market Approach	Based on information provided and considering the availability of information in the public domain

50. Additional regulatory Information required under Schedule III of Companies Act, 2013

(i) Details of Benami property held

No proceedings have been initiated on or are pending against the Company for holding benami property under the Benami Transactions (Prohibition) Act, 1988 (45 of 1988) and Rules made thereunder.

(ii) Borrowing secured against current assets

The Company has borrowings from banks and financial institutions on the basis of security of current assets. The quarterly returns or statements of current assets filed by the Company with banks and financial institutions are in agreement with the books of accounts.

(iii) Wilful defaulter:

The company has not been declared as Wilful defaulter by any bank or financial institution or government or any government authority.

(iv) Registration of charges:

The Company do not have any charges or satisfaction which is yet to be registered with ROC beyond the statutory period.

(v) Compliance with number of layers of companies

The Company has complied with the number of layers prescribed under the Companies Act, 2013.

(vi) Compliance with approved scheme(s) of arrangements

The group has not entered into any scheme of arrangement which has an accounting impact on current or previous financial year.

(vii) Utilization of borrowed funds and share premium

During the year, except investment of ₹ 28,819 lakhs in the wholly owned subsidiary, the Company 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 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 provide any guarantee, security or the like to or on behalf of the ultimate beneficiaries

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 group shall directly or

indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Funding Party (Ultimate Beneficiaries) or provide any guarantee, security or the like on behalf of the ultimate beneficiaries

(viii) Undisclosed income

There is no income surrendered or disclosed as income during the current or previous financial year in the tax assessments under the Income Tax Act, 1961, and hence requirement to record in the books of accounts does not arise.

(ix) Details of crypto currency or virtual currency

The Company has not traded or invested in crypto currency or virtual currency during the current or previous year.

(x) Valuation of PP&E, intangible asset and investment property

The Company has not revalued its property, plant and equipment (including right-of-use assets) or intangible assets or both during the current or previous financial year.

(xi) Relationship with struck off companies

The Company has transactions with the companies struck off under Companies Act, 2013 or Companies Act, 1956 and below are the disclosure of dealings with struck of companies and its outstanding balances as at 31st March.

(₹ in lakh)

Name of the struck off company	Nature of transactions with struck off company	Relationship with the struck off company	Balance outstanding	
			As at 31.03.2023	As at 31.03.2022
Kalpaka Transport Co Pvt Ltd	Payables	Not Related - Supplier	-	0.01
A R Brothers Pvt Ltd	Shares held	Shareholder	-	0.04
DPS Development Pvt Ltd	Shares held	Shareholder	-	0.02
Highpoint Investments P Ltd	Shares held	Shareholder	-	0.01
HRG Leasing Ltd	Shares held	Shareholder	-	0.01
J N Securities Pvt Limited *	Shares held	Shareholder	0.00	0.00
Kothari Intergroup Ltd. *	Shares held	Shareholder	0.00	0.00
Maineni Securities Limited	Shares held	Shareholder	0.06	0.06
Naimnath Investments Private Ltd	Shares held	Shareholder	0.01	0.01
Naranji Kanji Trades & Invst P Ltd	Shares held	Shareholder	-	0.04
Pasari Invest & Fin Consultant Pvt Ltd	Shares held	Shareholder	0.01	0.01
Rahan Finance & Leasing (P) Ltd	Shares held	Shareholder	0.02	0.02
Sarita Capital Services Pvt Ltd	Shares held	Shareholder	0.04	0.04
Sure Consultancy Services Pvt Ltd	Shares held	Shareholder	0.01	0.01
Vaishak Shares Limited *	Shares held	Shareholder	0.00	0.00
Harita Finance Limited	Shares held	Shareholder	-	0.01
K V Development & Investment Co P L	Shares held	Shareholder	0.08	-
A R Brothers Pvt Ltd	Payment of Dividend	Shareholder	0.03	0.02
DPS Development Pvt Ltd	Payment of Dividend	Shareholder	0.02	0.01
Highpoint Investments P Ltd	Payment of Dividend	Shareholder	-	0.01
HRG Leasing Ltd	Payment of Dividend	Shareholder	0.01	0.01
J N Securities Pvt Limited *	Payment of Dividend	Shareholder	-	0.00
Kothari Intergroup Ltd. *	Payment of Dividend	Shareholder	0.00	0.00
Maineni Securities Limited	Payment of Dividend	Shareholder	-	-
Naimnath Investments Private Ltd	Payment of Dividend	Shareholder	0.01	0.01
Naranji Kanji Trades & Invst P Ltd	Payment of Dividend	Shareholder	0.04	0.03
Pasari Invest & Fin Consultant Pvt Ltd	Payment of Dividend	Shareholder	0.01	0.01

(₹ in lakh)

Name of the struck off company	Nature of transactions with struck off company	Relationship with the struck off company	Balance outstanding	
			As at 31.03.2023	As at 31.03.2022
Rahan Finance & Leasing (P) Ltd *	Payment of Dividend	Shareholder	0.01	0.00
Sarita Capital Services Pvt Ltd	Payment of Dividend	Shareholder	0.05	0.03
Sure Consultancy Services Pvt Ltd	Payment of Dividend	Shareholder	0.01	0.01
Vaishak Shares Limited	Payment of Dividend	Shareholder	-	-
Harita Finance Limited	Payment of Dividend	Shareholder	-	0.01
K V Development & Investment Co P L	Payment of Dividend	Shareholder	0.04	-

* Outstanding balance is less than ₹ 1000/-

(xii) Ratio Analysis and its elements

S. No	Particulars		31-Mar-23	31-Mar-22	Variance	Reason for variance
1	Current ratio = Current Assets / Current Liabilities	Times	4.57	5.78	-21%	
2	Debt- Equity Ratio = Total Debt / Shareholder's Equity	Times	0.01	0.02	0%	
3	Debt Service Coverage ratio = Earnings for debt service / Debt service (*a) Earnings for debt service = Net profit after taxes + Non-cash operating expenses b) Debt service = Interest & Lease Payments + Principal Repayments <i>(There is no long term debt to the company, ratio is disclosed for short term debts and lease obligations.)</i>	Times	4.89	15.98	-69%	Current year net profit after taxes is reduced due to reduction in revenue.
4	Return on Equity ratio = (Net Profits after taxes – Preference Dividend) / Average Shareholder's Equity	%	5.13%	46.45%	-89%	Current year net profit after taxes is reduced due to reduction in revenue.
5	Inventory Turnover ratio = Cost of goods sold / Average Inventory	Times	11.67	12.81	-9%	
6	Trade Receivable Turnover Ratio = Net credit sales / Average Trade Receivable (*Net credit sales = Gross credit sales - sales return)	Times	8.57	10.21	-16%	
7	Trade Payable Turnover Ratio = Net credit purchases / Average Trade Payables (*Net credit purchases = Gross credit purchases - purchase return)	Times	37.48	29.19	28%	Due to decrease in trade outstanding payables
8	Net Capital Turnover Ratio = Net sales / Working capital (*a) Net sales = Total sales - sales return, b) Working capital = Current assets – Current liabilities)	Times	2.76	2.14	29%	Company has invested surplus funds in subsidiary for PGL acquisition and hence current assets reduced.

S. No	Particulars		31-Mar-23	31-Mar-22	Variance	Reason for variance
9	Net Profit ratio = Net Profit / Net Sales (*Net sales = Total sales - sales return)	%	4.92%	26.09%	-81%	Current year net profit after taxes is reduced due to reduction in revenue.
10	Return on Capital Employed = Earnings Before Interest and Taxes / Capital Employed (*Capital Employed = Tangible Net Worth + Total Debt + Deferred Tax Liability)	%	7.55%	51.86%	-85%	Decrease in earnings before interest and taxes due to reduction in revenue.
11	Return on Investment = Interest (Finance Income) / Investment (Fixed Deposits)	%	4.60%	3.00%	53%	Due to increase in Fixed Deposit Rates and better use of funds.

51. Note on Leasehold Land

- a) The period of lease relating to the leasehold land on which one of the manufacturing units (Plant-2) of the Company is operating expired on June 30, 2017 for which requests for renewal have been filed by the Company with Govt. of Tamilnadu, which is under process. The Management is confident of renewal of the lease as the land has been put to use for the purpose for which it has been allotted and hence no adjustments for impact of non-renewal, (which however are unascertainable at this point in time), are deemed necessary in the financial statements.
- b) Further to receipt of demand notice in financial year 2021-22 revising the lease rent from the commencement of lease till 30.06.2020, which the company has accepted and remitted the same. This revised lease rent has been considered for the subsequent period from 01.07.2020 onwards including the current financial year notwithstanding that no specific demand notice has been received from the lessor towards the lease rent. The lease rent that has been revised has been considered as basis for adopting Ind AS 116 "Leases" with effective from 01.04.2021. Accordingly, the Right of Use Asset value and corresponding lease liability based on the above have been arrived at ₹3,323 Lakhs and recognised in the books of accounts for the financial year 2021-22. Adjustments, if any necessitated by the actual terms of the renewal would be made to these in due course, on receipt of the same from the Government.
- The Auditors have included an Emphasis of Matter para in their report on the Financial Statements regarding the above (a)

52. Regrouping

Previous year's figures have regrouped wherever necessary to correspond with the current year's disclosure.

53. Approval of Financial Statements

The financial statements of Manali Petrochemicals Limited were reviewed by Audit Committee and approved by the Board of Directors at their meetings held on May 25, 2023.

As per our report of even date attached

For **Brahmayya & Co.**,
 Chartered Accountants
 Firm Registration No. 000511S

N Sri Krishna
 Partner
 Membership No. 026575

Place: Chennai
 Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
 Chairman
 (DIN: 00255679)

R Chandrasekar
 Whole-Time Director and
 Chief Financial Officer
 (DIN: 06374821)

R Swaminathan
 Company Secretary

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF MANALI PETROCHEMICALS LIMITED

Report on the Consolidated Financial Statements

Opinion

We have audited the accompanying Consolidated Financial Statements of Manali Petrochemicals Limited ("the Holding Company") and its subsidiaries (the Holding Company and its subsidiaries together referred to as ("the Group")), which comprise the Consolidated Balance Sheet as at March 31, 2023, the Consolidated Statement of Profit and Loss (including Other Comprehensive Income), the Consolidated Statement of Changes in Equity and the Consolidated Statement of Cash Flows for the year then ended, and a summary of the significant accounting policies and other explanatory information (herein after referred to as "Consolidated Financial Statements").

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid consolidated financial statements give the information required by the Companies Act, 2013 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, 2023, of consolidated profit, Total Comprehensive Income, consolidated changes in equity and its consolidated cash flows for the year then ended

Basis for Opinion

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013. 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 ethical requirements that are relevant to our audit of the consolidated financial statements in India in terms of the Code of Ethics issued by ICAI and the relevant provisions of the Companies Act, 2013, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter

Without qualifying the audit opinion, attention is invited to

Note No.51(a) to the Consolidated Financial Statements, which explains the period of lease relating to the leasehold land on which one of the manufacturing units of the Holding Company (Unit-II) is operating has since expired on June 30, 2017, for which requests for renewal have been filed by the Holding Company with Govt. of Tamil Nadu, (the Lessor) and extension of lease is awaited. Pending renewal of lease, no adjustments have been made in the consolidated financial statements for the year for any potential impact of non-renewal of land lease which is unascertainable at this point of time. Further the management is confident of obtaining the renewal of lease of land in the due course.

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 of the current period. 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. We have determined the matters described below to be the key audit matters to be communicated in our report.

1) Revenue recognition and discounts:

Key Audit Matter	Auditor's Response
<p>Revenue is measured net of discounts given to the customers on the Group's sales. The estimation towards measurement of discounts given to its customers corresponding to the sales made during the year is material and is considered to be complex and judgmental.</p> <p>This is an area of significant judgement and with varying complexity, depending on nature of arrangement which differs from customer to customer.</p> <p>Therefore, there is a risk of revenue being misstated as a result of faulty estimations relating to discounts to its customers.</p>	<p>(i) We have assessed the appropriateness of the Group's Revenue recognition accounting policies, including those relating to estimation of discounts given to its customers.</p> <p>(ii) We have tested the effectiveness of the entity's internal controls over calculation of discounts.</p> <p>(iii) We have evaluated the documentation associated with the transactions of sale including credit notes and appropriate approvals for discounts offered to customers from the samples selected, to determine whether revenue was recognised net of discounts in the relevant reporting period.</p> <p>The results of our tests are satisfactory and we considered the estimate of the accrual relating to discounts and the amount of revenue recognised is found to be acceptable on comparing current year discounts accruals to the prior year and, where relevant, completing further inquiries and testing.</p>

2) Evaluation of Contingent Liabilities

Key Audit Matter	Auditor's Response
<p>The Group has contingent liabilities comprising claims against the Group not acknowledged as debts and demands from various statutory authorities which are inherent to the normal course of their business, filed by third parties, former employees, and statutory authorities.</p> <p>In general, the settlement of these proceedings takes a long time and involve not only discussions on the matter itself, but also complex process-related aspects, depending on the applicable legislation.</p> <p>Among other things, the aspects used to establish the likelihood of a loss attributed to each proceeding are subjective and the evolution of the jurisprudence over these disputes are not always uniform.</p> <p>In certain litigation and regulatory matters significant judgement is required by the Management to determine if there is a present obligation under relevant accounting standard.</p> <p>The complex nature of the Regulations and jurisprudence make this an ongoing area of judgement, and taking into consideration Management's judgement in assessing the likelihood that the pending claim will succeed, or a liability will arise, time period for resolution have been a matter of significance during the audit and the exposure of each case there is a risk that such cases may not be adequately provided for or disclosed in the Consolidated financial statements and hence considered as a key audit matter.</p>	<p>Our audit procedures included the following:</p> <ul style="list-style-type: none"> (i) We have evaluated and tested the procedures and controls relating to the identification, recognition and measurement of provisions for disputes and disclosures in relation to matters concerning the contingent liabilities; (ii) We have considered the list of various orders/notices/demands received with respect to various litigations from the management; (iii) Reviewed the confirmations obtained by the Company from their legal counsel / consultants on a sample basis and also discussed and analysed material legal cases with the Company's Legal department. We have also analysed the responses obtained from the Company's legal advisors who conduct the court cases, tax and administrative proceedings, in which the status of the legal cases and possible / expected manner of proceeding were described. (iv) We held discussions with the Management to understand their assessment of the quantification and likelihood of significant exposures and the provision required for specific cases; (v) We assessed the objectivity and competence of the management and independence of the legal experts; and (vi) Evaluated the Management's assumptions and estimates relating to the recognition of the provisions for disputes and disclosures of contingent liabilities in the consolidated financial statements. (vii) Assessed the adequacy of the disclosures with regard to facts and circumstances of the legal and litigation matters. <p>Based on the procedures stated above we found that the criteria and assumptions adopted by Management for determining the provision for contingent liabilities, as well as the information disclosed relating to contingent liabilities in the financial statements, are appropriate.</p>

3) Valuation of Goodwill on Consolidation:

Key Audit Matter	Auditor's Response
<p>As at March 31, 2023, the Group's assets include goodwill aggregating to ₹ 28,141 Lakhs arising on acquisition of businesses of Notedome Limited and Penn Globe Limited which are engaged in the business of Petrochemicals.</p> <p>Goodwill is carried at cost and is tested for impairment, if any, in accordance with Ind AS 36 "Impairment of Assets". However, there is a potential risk that the goodwill will be impaired if assumptions for the projected cash flows are not met. Changes in these assumptions could lead to an impairment to the carrying value of the goodwill. We identified this as a key audit matter for current year audit of the Consolidated Financial Statements owing to the materiality of the amounts involved and inherent subjectivity involved in the determination of the recoverable value through estimation of future cash flows.</p>	<p>Our audit procedures in relation to testing of impairment of goodwill, are as follows:</p> <ul style="list-style-type: none"> i. Assessed and tested the design and operating effectiveness of the Company's controls over recognition of impairment assessment process. ii. Obtained the impairment analyses and tested the appropriateness of the impairment model and reasonableness of the key assumptions used. iii. Compared the prior year budgets with the actual results to determine the efficacy of the management's budgeting process. iv. Obtained and evaluated sensitivity analysis performed by the Management on aforesaid key assumptions and

Key Audit Matter	Auditor's Response
	<p>v. Assessed the appropriateness and adequacy of the related disclosures in the financial statements in accordance with the applicable Indian Accounting Standards.</p> <p>vi. We considered the work performed by the component auditors during their Audit of financial statements of the intermediary parent companies such as AMCHEM Speciality Chemicals Private Limited, Singapore.</p> <p>Based on the procedures stated above we found Management's key assumptions to be reasonable in determining the carrying value of the goodwill.</p>

Information Other than the Consolidated Financial Statements and Auditor's Report Thereon

The Holding Company's management and Board of Directors are responsible for the other information. The other information comprises the information included in the Holding Company's Annual Report, but does not include the Consolidated financial statements and our auditors' report thereon. The above reports are expected to be made available to us after the date of the auditor's report, thus our report does not deal with matters mentioned under other information in the Annual Report.

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 the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. When we read the above reports, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

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 Companies Act, 2013 (the Act) that give a true and fair view of the consolidated financial position, consolidated financial performance, Consolidated Changes in equity and consolidated cash flows of the Group in accordance with the accounting principles generally accepted in India, including the Accounting Standards specified under section 133 of the Act. The respective Board of Directors of the companies included in the Group is responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Group 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 accuracy and completeness of the accounting records, relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the consolidated financial statements by the Directors of the Holding Company, as aforesaid.

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

The respective Board of Directors of the companies included in the Group is responsible for overseeing the financial reporting process of the Group

Auditors' Responsibilities for the Audit of Consolidated Financial Statements

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

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

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from

fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under Section 143(3)(i) of the Act, we are also responsible for expressing our opinion on whether the Holding Company has adequate internal financial controls with reference to financial statements in place and the operating effectiveness of such controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting in preparation of consolidated financial statements and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the appropriateness of this assumption. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' 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 auditors' report. However, future events or conditions may cause the Group (Holding company and subsidiaries) 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 and appropriate audit evidence regarding the financial information of such entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the audit of financial information of such entities.

Materiality is the magnitude of misstatements in the consolidated financial statements that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the consolidated financial statements may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the consolidated financial statements.

We believe that the audit evidence obtained by us is sufficient and appropriate to provide a basis for our audit opinion on the consolidated financial statements. We communicate with those charged with governance of the Holding Company 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 utmost significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditors' 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 of the six subsidiaries located outside India included in the Consolidated Financial Statements, whose Financial Statements reflect total assets of ₹ 67,758 Lakhs as at 31st March, 2023, total revenues (including other income) of ₹ 18,123 Lakhs, net cash flows of ₹ 9,303 Lakhs and net profit of ₹ 1,681 Lakhs for the year ended on that date as considered in the Consolidated Financial Statements. The Financial Statements and other financial information of these subsidiaries have been audited by the other auditors whose reports have been furnished to us by the Management and our report on the Consolidated Financial Statements in so far as it relates to the aforesaid subsidiaries is based solely on the reports of the other auditors.

The financial statements and other financial information of these six foreign subsidiaries have been prepared in accordance with accounting principles generally accepted in their respective countries and which have been audited by other auditors under generally accepted auditing standards applicable in their respective countries. The Holding Company's management has converted the financial statements of such subsidiaries located outside India from accounting principles generally accepted in their respective countries to accounting principles generally accepted in India. We have audited these conversion adjustments made by the Holding Company's management. Our opinion in so far as it relates to the balances and affairs of such subsidiaries located outside India is based on the report of other auditors and the conversion adjustments prepared by the management of the Holding Company are audited by us.

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

Report on Other Legal and Regulatory Requirements

1. In our opinion and according to the information and explanations given to us, the company does not have any subsidiary company or Associate or Joint Venture incorporated in India. Accordingly, reporting on the consolidated financial statements with respect to clause 3(xxii) of the Companies (Auditor's Report) Order, 2020 (CARO) is not applicable to the Company.
2. As required by Section 143(3) of the Act, we report that:
 - a) We 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.
 - b) In our opinion, proper books of account as required by law relating to preparation of the aforesaid consolidated financial statements have been kept by the Holding Company so far as it appears from our examination of those books and the reports of the other auditors.
 - c) The Consolidated Balance Sheet, the Consolidated Statement of Profit and Loss, the consolidated statement of changes in equity and the Consolidated Cash Flow Statement dealt with by this Report are in agreement with the relevant books of account maintained for the 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.
 - e) On the basis of the written representations received from the directors of the holding Company as on 31st March, 2023 taken on record by the Board of Directors of the holding company, none of the directors of the holding company, is disqualified as on 31st March, 2023 from being appointed as a director in terms of Section 164 (2) of the Act.
 - f) With respect to the adequacy of the internal financial controls over financial reporting of the Holding Company and the operating effectiveness of such controls, refer to our separate Report in Annexure.
 - g) 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, in our opinion and to the best of our information and according to the explanations given to us:
 - i. The Consolidated financial statements disclose the impact of pending litigations on the consolidated financial position of the group. Refer Note 39(i) to the Consolidated financial statements.
 - ii. The Group did not have any material foreseeable losses due to long-term contracts including derivative contracts.
 - iii. There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Holding Company
 - iv. (a) The management has represented that, to the best of its knowledge and belief, other than those disclosed in note No 52(vii), 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 to or in any other persons or entities, including foreign entities ("Intermediaries"), with the understanding, whether recorded in writing or otherwise, that the Intermediary shall Directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever ("Ultimate Beneficiaries") by or on behalf of the Holding Company or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries.
 - (b) The management has represented, that, to the best of its knowledge and belief, no funds have been received by the Holding Company from any persons or entities, including foreign entities ("Funding Parties"), with the understanding, whether recorded in writing or otherwise, that the Holding Company shall directly or indirectly, lend or invest in other persons or entities identified in any manner whatsoever ("Ultimate Beneficiaries") by or on behalf of the Funding Party or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries
 - (c) Based on such audit procedures as considered reasonable and appropriate in the circumstances, nothing has come to our notice that has caused us to believe that the management representations received under subclause (iv)(a) and (iv)(b) contain any material misstatement.
 - v. The dividend proposed, declared and paid by the Holding Company during the

year is in accordance with provisions of Section 123 of the Act.

- vi. Proviso to Rule 3(1) of the Companies (Accounts) Rules, 2014 for maintaining books of account using accounting software which has a feature of recording audit trail (edit log) facility is applicable to the Holding Company with effect from April 1, 2023, and accordingly, reporting under Rule 11(g) of Companies (Audit and Auditors) Rules, 2014 is not applicable for the financial year ended March 31, 2023.
3. With respect to the matter to be included in the Auditors' report under Section 197(16):

In our opinion and to the best of our information and according to the explanations given to us, the remuneration paid by the Holding Company to its directors during the year is in accordance with the provisions of section 197 of the Act.

For **Brahmayya & Co.**,
Chartered Accountants
FRN: 000511S

N Sri Krishna
Partner

Place: Chennai
Date: May 25, 2023

Membership No: 026575
UDIN: 23026575BGRIDJ8598

ANNEXURE TO THE INDEPENDENT AUDITORS' REPORT

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 the Group as of and for the year ended March 31, 2023, we have audited the internal financial controls over financial reporting of Manali Petrochemicals Limited ("the Holding Company") as of that date. The Holding Company does not have any subsidiary companies incorporated in India.

Management's Responsibility for Internal Financial Controls

The Holding Company's Management is responsible for establishing and maintaining internal financial controls based on "the internal control over financial reporting criteria established by the Holding Company" considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls over Financial Reporting issued by the Institute of Chartered Accountants of India ("ICAI"). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to 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.

Auditors' Responsibility

Our responsibility is to express an opinion on the Holding Company's internal financial controls over financial reporting 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, issued by ICAI and deemed to be prescribed under section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls, both applicable to an audit of Internal Financial Controls and, both issued by the Institute of Chartered Accountants of India. 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 over financial reporting were 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 system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, 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 Consolidated Financial Statements, whether due to fraud or error.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Company's internal financial controls system over financial reporting.

Meaning of Internal Financial Controls over Financial Reporting

A company's internal financial control over financial reporting 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 over financial reporting 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 authorizations of management and directors of the company; and (3) Provide reasonable assurance regarding prevention or timely detection of unauthorized 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 over Financial Reporting:

Because of the inherent limitations of internal financial controls over financial reporting, 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 over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting 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 and to the best of our information and according to the explanation given to us, the Holding Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at 31 March 2023, based on the internal control over financial reporting criteria established by the Holding Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India.

For **Brahmayya & Co.**,
Chartered Accountants
FRN: 000511S

N Sri Krishna
Partner

Place: Chennai
Date: May 25, 2023

Membership No: 026575
UDIN: 23026575BGRIDJ8598

Consolidated Balance Sheet as at March 31, 2023

Particulars		Note No.	[₹ in lakh]	
			As at March 31, 2023	As at March 31, 2022
A.	ASSETS			
I	Non Current Assets			
a)	Property, Plant and Equipment	3A	21,458	19,774
b)	Capital work-in-progress	3B	2,261	1,350
c)	Right of Use Assets	3C	5,581	5,163
d)	Investment Property	3D	-	5
e)	Goodwill on Consolidation	3E	28,141	9,407
f)	Financial Assets:			
i)	Investments	4	1	13
ii)	Other Financial Assets	5	18	18
g)	Other non-current assets	6	2,518	2,472
	TOTAL NON-CURRENT ASSETS		59,978	38,202
II	Current Assets			
a)	Inventories	7	10,878	8,774
b)	Financial Assets:			
i)	Trade Receivables	8	15,932	15,823
ii)	Cash and Cash equivalents	9	37,901	61,224
iii)	Bank balances other than ii) above	10	567	525
iv)	Loans	11	39	41
v)	Other Financial Assets	12	242	175
c)	Other Current assets	13	1,835	4,249
d)	Investments held for sale	14	46	-
	TOTAL CURRENT ASSETS		67,440	90,811
	TOTAL ASSETS		1,27,418	1,29,013
B.	EQUITY AND LIABILITIES			
I	Equity			
a)	Equity share capital	15	8,603	8,603
b)	Other Equity		95,834	94,441
	TOTAL-EQUITY		1,04,437	1,03,044
II	Liabilities			
II. A	Non-Current Liabilities			
a)	Financial Liabilities			
i)	Other Long-Term Liabilities	16	7,305	6,483
b)	Provisions	17	509	459
c)	Deferred Tax Liabilities (net)	18	112	201
d)	Other non-current Liabilities	19	321	353
	TOTAL NON-CURRENT LIABILITIES		8,247	7,496
II. B	Current Liabilities			
a)	Financial Liabilities			
i)	Borrowings	20	660	1,867
ii)	Trade Payables	21		
1	Total outstanding dues of Micro Enterprises and Small Enterprises		235	201
2	Total outstanding dues of creditors other than Micro Enterprises and Small Enterprises		6,294	9,314
iii)	Other financial liabilities	22	448	405
b)	Other current liabilities	23	4,990	4,056
c)	Provisions	24	2,060	2,023
d)	Current Tax Liabilities (Net)	25	47	607
	TOTAL CURRENT LIABILITIES		14,734	18,473
	TOTAL LIABILITIES		22,981	25,969
	TOTAL EQUITY AND LIABILITIES		1,27,418	1,29,013

See accompanying notes to Financial Statements

As per our report of even date attached
 For **Brahmayya & Co.,**
 Chartered Accountants
 Firm Registration No. 000511S

For and on behalf of the Board of Directors

N Sri Krishna
 Partner
 Membership No. 026575

Ashwin C Muthiah
 Chairman
 (DIN: 00255679)

Place: Chennai
 Date : May 25, 2023

R Chandrasekar
 Whole-Time Director and
 Chief Financial Officer
 (DIN: 06374821)

R Swaminathan
 Company Secretary

Consolidated Statement of Profit and Loss for the year ended March 31, 2023

			[₹ in lakh]	
	Particulars	Note No.	For the year ended March 31, 2023	For the year ended March 31, 2022
1	Revenue from Operations	26	1,18,130	1,67,194
2	Other Income	27	<u>2,385</u>	<u>1,788</u>
3	Total Income [1+2]		<u>1,20,515</u>	<u>1,68,982</u>
4	Expenses			
	a) Cost of materials consumed	28	87,072	90,295
	b) Changes in inventories of finished goods, stock-in-trade and work-in-progress	29	(3,155)	964
	c) Employee benefits expense	30	6,022	6,184
	d) Finance costs	31	922	931
	e) Depreciation & Amortization expense	32	2,317	2,007
	f) Utility Expenses	33	11,528	9,945
	g) Other expenses	34	<u>8,812</u>	<u>6,929</u>
	Total Expenses (4)		<u>1,13,518</u>	<u>1,17,255</u>
5	Profit Before Exceptional items and Tax [3-4]		<u>6,997</u>	<u>51,727</u>
6	Exceptional Items	37	-	(669)
7	Profit Before Tax [5+6]		<u>6,997</u>	<u>51,058</u>
8	Tax Expenses	35		
	a) Current Tax		2,200	13,203
	b) Short/(Excess) Provision for tax relating to prior years		(180)	(5)
	c) Deferred Tax		<u>(90)</u>	<u>(250)</u>
	Total Tax Expenses [a+b+c]		<u>1,930</u>	<u>12,948</u>
9	Profit for the period [7-8]		<u>5,067</u>	<u>38,110</u>
10	Other Comprehensive Income			
	Items that will not be reclassified to profit or (loss)			
	Changes in Fair Value of Equity Investments		1	0
	Remeasurement Cost of net defined employee benefits	30	181	(228)
	Income Tax relating to items that will not be re-classified to Profit or Loss		(46)	57
	Items that will be reclassified to profit or (loss)			
	Changes in Foreign Currency Translation		<u>491</u>	<u>(311)</u>
11	Total Comprehensive Income for the period [9+10]		<u>5,694</u>	<u>37,628</u>
12	Earnings per equity share	36		
	a) Basic (in ₹)		2.95	22.16
	b) Diluted (in ₹)		2.95	22.16

As per our report of even date attached

For **Brahmayya & Co.**,
Chartered Accountants
Firm Registration No. 000511S

N Sri Krishna
Partner
Membership No. 026575

Place: Chennai
Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
Chairman
(DIN: 00255679)

R Chandrasekar
**Whole-Time Director and
Chief Financial Officer**
(DIN: 06374821)

R Swaminathan
Company Secretary

Consolidated Statement of Changes in Equity

A. Equity Share Capital

For the year ended 31 st March 2023		[₹ in lakhs]	
Balance as at April 01, 2022	Changes in equity share capital due to prior period errors	Restated balance at the beginning of financial year	Changes in Equity Share Capital during the year
8,603	-	8,603	-
			Balance as at March 31, 2023
			8,603

For the year ended 31 st March 2022		Balance as at	
Balance as at April 01, 2021	Changes in equity share capital due to prior period errors	Restated balance at the beginning of financial year	Balance as at March 31, 2022
8,603	-	8,603	-
			Balance as at March 31, 2022
			8,603

B. Other Equity Statement of changes in Other Equity (2022-23)

Particulars	Reserves and Surplus			Equity Instruments through Other Comprehensive Income	Other Items of Other Comprehensive Income *	Foreign Exchange Translation Reserve	Total
	Capital Reserve	Securities Premium Reserve	General Reserve				
Balance at the beginning of reporting Period (01.04.2022)	84	91	109	0	(145)	1,279	94,441
Profit for the year	-	-	5,067	1	135	491	5,694
Dividend paid during the year	-	-	-	-	-	-	(4,301)
Balance at the end of reporting Period (31.03.2023)	84	91	109	1	(10)	1,770	95,834

Statement of changes in Other Equity (2021-22)

Particulars	Reserves and Surplus			Equity Instruments through Other Comprehensive Income	Other Items of Other Comprehensive Income *	Foreign Exchange Translation Reserve	Total
	Capital Reserve	Securities Premium Reserve	General Reserve				
Balance at the beginning of reporting Period (01.04.2021)	84	91	109	0	26	1,590	59,393
Profit for the year	-	-	38,110	0	(171)	(311)	37,628
Dividend paid during the year	-	-	-	-	-	-	(2,580)
Balance at the end of reporting Period (31.03.2022)	84	91	109	0	(145)	1,279	94,441

* It represents value of Remeasurement Cost of net defined employee benefits obligations net of Income Tax on the same

As per our report of even date attached

For **Brahmayya & Co.**,
Chartered Accountants
Firm Registration No. 000511 S

N Sri Krishna
Partner
Membership No. 026575

Place: Chennai
Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
Chairman
(DIN: 00255679)

R Chandrasekar
**Whole-Time Director and
Chief Financial Officer**
(DIN: 06374821)

R Swaminathan
Company Secretary

Consolidated Cash Flow Statement for the year ended March 31, 2023

Particulars	[₹ in lakh]	
	For the year ended March 31, 2023	For the year ended March 31, 2022
A. CASH FLOW FROM OPERATING ACTIVITIES		
Profit before Tax	6,997	51,058
Adjustments for		
Depreciation	2,317	1,568
Provisions no longer required written back	(388)	(47)
Finance costs	922	931
Remeasurement Cost of net defined employee benefits	181	(228)
Interest income	(2,138)	(1,472)
Provision for doubtful debts	27	30
Net unrealised exchange (gain) / loss	58	37
Loss on sale / write-off of assets	1	83
Net Adjustments	980	902
Operating Profit	7,977	51,960
Changes in Working Capital		
Adjustments for (increase) / decrease in operating assets		
Inventories	359	(1,739)
Trade Receivables	2,612	1,372
Other Financial Assets	(66)	(1)
Other Current Assets	5,364	(2,327)
Other Non-Current Assets	(134)	(571)
Adjustments for increase / (decrease) in operating liabilities		
Trade payables	(5,761)	1,334
Other financial liabilities	43	17
Other Current liabilities	1,327	(419)
Short-term provisions	37	295
Other non-current Liabilities	(75)	(32)
Long-term provisions	50	205
Net Adjustments	3,756	(1,866)
Net income tax paid	(2,546)	(12,789)
Net cash from / (used in) Operating activities [A]	9,187	37,305
B. CASH FLOW FROM INVESTING ACTIVITIES		
Capital expenditure on fixed assets, including capital advances	(4,453)	(2,722)
Investments in Equity shares	(35)	5
Interest income	2,138	1,389
Cash paid to acquire subsidiary	(24,179)	-
Bank balances not considered as cash and cash equivalents	(42)	16
Net cash from / (used in) Investing activities [B]	(26,571)	(1,312)

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
C. CASH FLOW FROM FINANCING ACTIVITIES		
(Repayment) / Proceeds from Short-term borrowings	(1,207)	439
Interest paid	(922)	(473)
Dividend paid	(4,301)	(2,580)
Net cash from / (used in) Financing Activities [C]	(6,430)	(2,614)
Net (decrease) / increase in cash and cash equivalents = (A+B+C)	(23,814)	33,379
Cash and cash equivalents at the beginning of the period	61,224	28,156
Effect of exchange differences on restatement of foreign currency Cash and cash equivalents	491	(311)
Cash and cash equivalents at the end of the period	37,901	61,224

Components of Cash & Cash Equivalents:

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
Cash and Cash Equivalents (Note:9)		
Cash on hand	1	1
Balance(s) In current accounts (including debit balance(s) in cash credit)	2,526	1,923
Balance(s) In EEFC accounts	67	-
Balances In Unspent CSR accounts	94	-
Balances in Fixed deposit original maturity period less than 3 months	35,213	59,300
Total Cash and Cash Equivalents	37,901	61,224

Reconciliation between opening and closing balances in the balance sheet for liabilities and financial assets arising from financing activities:

Particulars	As at March 31, 2022	Cash Flows	Fair Value Changes	As at March 31, 2023
Short term Borrowings	1,867	(1,207)	-	660
Total Liabilities from Financing Activities	1,867	(1,207)	-	660

As per our report of even date attached

For **Brahmayya & Co.**,
Chartered Accountants
Firm Registration No. 000511S

N Sri Krishna
Partner
Membership No. 026575

Place: Chennai
Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
Chairman
(DIN: 00255679)

R Chandrasekar
**Whole-Time Director and
Chief Financial Officer**
(DIN: 06374821)

R Swaminathan
Company Secretary

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

1. GENERAL INFORMATION

Manali Petrochemicals Limited (the 'Holding Company') is a Public Company incorporated on June 11, 1986 in the State of Tamilnadu, India. The Company is engaged in the manufacture and sale of Propylene Oxide (PO), Propylene Glycol (PG) and Polyols (PY), which are used as industrial raw materials.

2. SIGNIFICANT ACCOUNTING POLICIES

2.1 PRINCIPLES OF CONSOLIDATION

The consolidated financial information relate to Manali Petrochemicals Limited (the ' Holding Company') and AMCHEM Speciality Chemicals Private Limited, Singapore, AMCHEM Speciality Chemicals UK Limited , UK, Notedome Limited UK, Penn Globe Limited, UK, Penn-White Limited, UK, and Pennwhite Print Solutions Limited, UK all are wholly owned subsidiaries of the Holding Company. The Holding Company and its subsidiaries hereinafter referred to as "Group". The consolidated financial information have been prepared on the following basis:

- (i) The financial statements of the subsidiary companies used in the consolidation are drawn up to the same reporting date as that of the Holding Company i.e., 31 March, 2023.
- (ii) The financial statements of the Holding Company and its subsidiary companies have been combined on a line-by-line basis by adding together like items of assets, liabilities, income and expenses, after eliminating intra-group balances, intra-group transactions and resulting unrealised profits or losses, unless cost cannot be recovered.
- (iii) The excess of cost to the Group of its investments in the subsidiary companies over its share of equity of the subsidiary company, at the date on which the investments in the subsidiary company was made, is recognised as 'Goodwill' being an asset in the consolidated financial statements.
- (iv) Goodwill arising on consolidation is not amortized but tested for impairment.
- (v) The consolidated financial statements have been prepared using uniform accounting policies for like transactions and other events in similar circumstances.

2.2. Statement of Compliance

The financial statements of the Group have been prepared in accordance with Indian Accounting Standards (Ind AS) notified under Companies (Indian Accounting Standards) Rules, 2015.

2.3. Basis of Preparation and Presentation

The financial statements of the Group have been prepared on accrual basis under the historical cost convention except for certain financial instruments that are measured at fair values at the end of each reporting period and Employee defined benefit plan as per actuarial valuation, as explained in the accounting policies below. Historical cost is generally based on the fair value of the consideration given in the exchange of goods and services. Fair value is the price that would be received on sale of asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated in a reasonable and prudent manner. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or a liability if market participants would have those characteristics into account when pricing the asset or a liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis and measurements that have some similarities to fair value but are not fair value, such as net realisable value in Ind AS or value in use in Ind AS 36.

In addition, for financial reporting purposes, fair value measurements are categorized into level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs other than quoted prices included within level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or a liability.

The principal accounting policies are set out below:

2.4. Revenue Recognition:

Revenue is recognised to the extent that it is probable that the economic benefit will flow to the Group and the amount can be reliably measured. Revenue is measured at the fair value of the consideration received or receivable.

2.4. (a) Sale of goods

Sales are recognised, net of returns and trade discounts, on transfer of significant risks and rewards of ownership to the buyer, which generally coincides with the delivery of goods to the customers.

2.4. (b) Income from services

Revenues from contracts priced on a time and material basis are recognised when services are rendered and related costs are incurred.

2.4. (c) Export Incentive

Export benefits in the nature of focus market scheme are accrued in the year of exports based on the eligibility taking into consideration the prevailing regulations/policies and when there is no uncertainty in receiving the same. Adjustments, if any, to the amounts recognised in accordance with this accounting policy, based on final determination by the authorities, would be dealt with appropriately in the year of final determination and acceptance.

2.4. (d) Other Income

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Entity and the amount of income can be measured reliably. Interest income is accrued on a time basis, by 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. Dividend income is accounted for when the right to receive income is established.

2.5. Leases:

The Group assesses at contract inception whether a contract is or contains, a lease, i.e., 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 short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

i) Right-of-use assets

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

- Plant and machinery
- Buildings
- Land

If ownership of the leased asset transfers to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset. The right-of-use assets are also subject to impairment.

ii) Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses

(unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

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

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

Group as a lessor

Leases in which the Group does not transfer substantially all the risks and rewards incidental to ownership of an asset are classified as operating leases. Rental income arising is accounted for on a straight-line basis over the lease terms and is included in revenue in the statement of profit or loss due to its operating nature. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised over the lease term on the same basis as rental income. Contingent rents are recognised as revenue in the period in which they are earned.

2.6. Government Grants:

Government grants are recognised in Statement of Profit and Loss on a systematic basis over the periods in which the Group recognises the related costs for which the grants are intended to compensate. Government grants that are receivable towards capital investments under State Investments Promotion Scheme are recognised in the Statement of Profit and Loss in the period in which they become receivable. Government grants are not recognised until there is reasonable assurance that the Group will comply with the conditions attached to them and that the grants will be received.

2.7. Functional and presentation currency:

Items included in the financial statements of the Group are measured using the currency of the primary economic environment in which the entity operates. The financial statements are presented in Indian Rupee, the national currency of India, which is the functional currency of the Holding Company.

2.8. Foreign currency transactions:

In preparing the financial statements of the Group, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences on monetary items are recognised in profit or loss in the period in which they arise except for exchange differences on transactions entered into in order to hedge certain foreign currency risks.

2.9. Borrowing costs:

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Interest income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

2.10. Employee benefits

Employee benefits include provident fund, Superannuation Scheme, employee state insurance scheme, gratuity fund and compensated absences.

2.10. (a) Defined Contribution Plans

The Group's contribution to provident fund and employee state insurance scheme are considered as defined contribution plans and are recognised as an expense when employees have rendered service entitling them to the contributions.

Define Contribution Plan for Superannuation scheme of officers and the staff of the Plant I and II is administered by the Life Insurance Corporation of India. Contributions are made monthly at a predetermined rate to the Trust and debited to the Statement of Profit & Loss on an accrual basis.

2.10. (b) Defined benefit plans

For defined benefit plans in the form of gratuity fund, the cost of providing benefits is determined using the projected unit credit method, with actuarial valuations being carried out by an independent actuary at the end of each reporting period. Defined benefit costs are categorised as follows:

- Service cost (including current service cost, past service cost, as well as gains and losses on curtailments and settlements);
- Net interest expense or income; and
- Re-measurement

The Group presents defined benefit costs in profit or loss in the line item 'Employee benefits expense'. Net interest is calculated by applying the discount rate at the beginning of the period to the net defined benefit liability or asset. Re-measurement, comprising actuarial gains and losses, the effect of the changes to the asset ceiling (if applicable) and the return on plan assets (excluding net interest), is reflected immediately in the balance sheet with a charge or credit recognised in other comprehensive income in the period in which they occur. Re-measurement recognised in other comprehensive income is reflected immediately in retained earnings and is not reclassified to profit or loss. Curtailment gains and losses are accounted for as past service costs. Past service cost is recognised in profit or loss in the period of a plan amendment.

2.10. (c) Short-term employee benefits:

Short term employee benefits including accumulated compensated absences as at the Balance Sheet date are recognised as an expense as per Group's schemes based on expected obligation on an undiscounted basis.

2.10. (d) Other long-term employee benefits:

Other Long term employee benefit comprise of leave encashment which is provided for based on the actuarial valuation carried out as at the end of the year.

Liabilities recognised in respect of other long-term employee benefits are measured at the present value of the estimated future cash outflows expected to be made by the Group in respect of services provided by employees up to the reporting date.

2.11. Earnings per share:

Basic earnings per share is computed by dividing the net profit / (loss) after tax by the weighted average number of equity shares outstanding during the year. Diluted earnings per share is computed by dividing the net profit / (loss) after tax as adjusted for dividend, interest and other charges to expense or income relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares. Potential equity shares are deemed to be dilutive only if their conversion to equity shares would decrease the net profit per share from continuing ordinary operations.

2.12. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

Current tax

Current tax is determined as the amount of tax payable in respect of taxable income for the year as determined in accordance with the applicable tax rates and the provisions of the Income-tax Act, 1961. The Holding Company has exercised irrevocable option under section 115BAA.

Deferred tax

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

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

Current and deferred tax for the year

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively.

2.13. Property, Plant and Equipment

Property, plant and equipment are stated in the Balance Sheet at cost less accumulated depreciation and accumulated impairment losses, if any. Cost includes purchase price, attributable expenditure incurred in bringing the asset to its working condition for the intended use and cost of borrowing till the date of capitalisation in the case of assets involving material investment and substantial lead time.

Componentisation:

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

Expenditure during the Construction period:

Expenditure/Income during construction period (including financing cost related to borrowed funds for construction or acquisition of qualifying PPE) is included under Capital Work-in-progress, and the same is allocated to the respective PPE on the completion of their construction. Advances given towards acquisition or construction of PPE outstanding at each reporting date are disclosed as Capital Advances under "Other non-current Assets".

Properties in the course of construction for production, supply or administrative purposes are carried at cost, less any recognised impairment loss. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

Depreciation is provided on the straight-line method as per the useful life prescribed in Schedule II to the Companies Act, 2013 except in respect of following categories of assets in whose case the life of certain assets has been assessed based on technical advice taking into account the nature of the asset, the estimated usage of the asset, the operating condition of the asset, past history of replacement, maintenance support etc.

- | | | |
|----------------------------------|---|---------------|
| i) Certain Plant and Machinery | – | 20 years |
| ii) Software | – | 5 years |
| iii) Certain Plant and Machinery | – | 1 to 10 years |
| iv) Certain Buildings | – | 5 to 50 years |

Any Preliminary and Pre-operative expenditure incurred during the construction of properties is charged off to Profit and Loss Account.

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. Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

2.14. Impairment of tangible assets:

The Group assesses at each reporting date whether there is an indication that an asset/cash generating units, including assets that may no longer be useful that have to be impaired. If any indication exists the Group estimates the recoverable amount of such assets and if carrying amount exceeds the recoverable amount, impairment is recognised. The recoverable amount is the higher of the net selling price and its value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using an appropriate discount factor. When there is indication that previously recognised impairment loss no longer exists or may have decreased such reversal of impairment loss is recognised as the profit or loss.

2.15. Inventories:

Stores and spares, packing materials, fuels, raw materials and other inventories are valued at lower of cost and net realisable value. Net realisable value represents the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale.

The method of determination of cost of various categories of inventories is as follows:

1. Raw material, Stores and spares and packing materials – Weighted average cost.

2. Finished goods and Work-in-process – Weighted average cost of production which comprises of direct material costs, direct wages and applicable overheads.
3. Stock-in-trade – Weighted average cost

2.16. Provisions, Contingent Liabilities and Contingent Assets:

Provisions are recognised only when there is a present obligation as a result of past events and when a reasonable estimate of the amount of obligation can be made. The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (when the effect of the time value of money is material).

Contingent liabilities are disclosed for (i) possible obligation which will be confirmed only by future events not wholly within the control of the Company or (ii) present obligations arising from past events where it is not probable that an outflow of resources will be required to settle the obligation or a reliable estimate of the amount of the obligation cannot be made. Contingent assets are neither recognised nor disclosed in the financial statements.

2.17. Financial instruments:

Financial assets and financial liabilities are recognised when the Group becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

2.18. Cash and Cash Equivalents:

Cash and cash equivalents include cash and bank balances, margin deposits and term deposits with maturity period of less than three months, which are subject to an insignificant risk of change in value. For the purpose of presentation in the consolidated statement of cash flows, the cash and cash equivalents is net of pledged cash, term and margin deposits and bank overdrafts. Bank overdrafts are presented as current bank borrowings on the consolidated statement of financial position.

2.19. Financial assets:

All regular purchases or sales of financial assets are recognised and derecognized on a trade date basis. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the market place.

All recognised financial assets are subsequently measured in their entirety at either amortized cost or fair value, depending on the classification of the financial assets.

2.20. Classification of financial assets:

Debt instruments that meet the following conditions are subsequently measured at amortized cost (except for debt instruments that are designated as at fair value through profit or loss on initial recognition):

- the asset is held within a business model whose objective is to hold assets in order to collect contractual cash flows; and
- the contractual terms of the instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Debt instruments that meet the following conditions are subsequently measured at fair value through other comprehensive income (except for debt instruments that are designated as at fair value through profit or loss on initial recognition):

- the asset is held within a business model whose objective is achieved both by collecting contractual cash flows and selling financial assets; and
- the contractual terms of the instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Interest income is recognised in profit or loss for FVTOCI debt instruments. For the purposes of recognising foreign exchange gains and losses, FVTOCI debt instruments are treated as financial assets measured at amortized cost.

Thus, the exchange differences on the amortized cost are recognised in profit or loss and other changes in the fair value of FVTOCI financial assets are recognised in other comprehensive income and accumulated under the heading of 'Reserve for debt instruments through other comprehensive income'. When the investment is disposed off, the cumulative gain or loss previously accumulated in this reserve is reclassified to profit or loss.

All other financial assets are subsequently measured at fair value.

2.21. Effective interest method:

The effective interest method is a method of calculating the amortized cost of a debt instrument and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the debt instrument, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Income is recognised on an effective interest basis for debt instruments other than those financial assets classified as at FVTPL. Interest income is recognised in profit or loss and is included in the "Other income" line item.

2.22. Investments in equity instruments at FVTOCI

On initial recognition, the Group can make an irrevocable election (on an instrument-by-instrument basis) to present the subsequent changes in fair value in other comprehensive income pertaining to investments in equity instruments, including that of the subsidiaries. This election is not permitted if the equity investment is held for trading. These elected investments are initially measured at fair value plus transaction costs. Subsequently, they are measured at fair value with gains and losses arising from changes in fair value recognised in other comprehensive income and accumulated in the 'Reserve for equity instruments through other comprehensive income'. The cumulative gain or loss is not reclassified to profit or loss on disposal of the investments.

A financial asset is held for trading if:

- it has been acquired principally for the purpose of selling it in the near term; or
- on initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and has a recent actual pattern of short-term profit-taking; or
- it is a derivative that is not designated and effective as a hedging instrument or a financial guarantee.

Dividends on these investments in equity instruments are recognised in profit or loss when the Group's right to receive the dividends is established, it is probable that the economic benefits associated with the dividend will flow to the entity, the dividend does not represent a recovery of part of cost of the investment and the amount of dividend can be measured reliably. Dividends recognised in profit or loss are included in the 'Other income' line item.

2.23. Financial assets at fair value through profit or loss (FVTPL):

Investments in equity instruments are classified as at FVTPL, unless the Group irrevocably elects on initial recognition to present subsequent changes in fair value in other comprehensive income for investments in equity instruments which are not held for trading.

Debt instruments that do not meet the amortized cost criteria or FVTOCI criteria are measured at FVTPL. In addition, debt instruments that meet the amortized cost criteria or the FVTOCI criteria but are designated as at FVTPL are measured at FVTPL.

A financial asset that meets the amortized cost criteria or debt instruments that meet the FVTOCI criteria may be designated as at FVTPL upon initial recognition if such designation eliminates or significantly reduces a measurement or recognition inconsistency that would arise from measuring assets or liabilities or recognising the gains and losses on them on different bases. The Group has not designated any debt instrument as at FVTPL.

Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any gains or losses arising on remeasurement recognised in profit or loss. The net gain or loss recognised in profit or loss incorporates any dividend or interest earned on the financial asset and is included in the 'Other income' line item. Dividend on financial assets at FVTPL is recognised when the Group's right to receive the dividends is established, it is probable that the economic benefits associated with the dividend will flow to the entity, the dividend does not represent a recovery of part of cost of the investment and the amount of dividend can be measured reliably.

2.24. Impairment of financial assets:

Financial assets, other than those at FVTPL, are assessed for indicators of impairment at the end of each reporting period. The group recognizes a loss allowance for the expected credit losses on financial asset. In case of trade receivables, the company follows the simplified approach permitted by Ind AS 109 – Financial instruments for recognition of impairment loss allowance. The application of simplified approach does not require the group to

track changes in credit risk. The company calculates the expected credit losses on trade receivables using a provision matrix on the basis of its historical credit loss experience.

2.25. De-recognition of financial assets:

The Group de-recognises a financial asset when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognised in other comprehensive income and accumulated in equity is recognised in profit or loss if such gain or loss would have otherwise been recognised in profit or loss on disposal of that financial asset.

On derecognition of a financial asset other than in its entirety, the Group allocates the previous carrying amount of the financial asset between the part it continues to recognise under continuing involvement, and the part it no longer recognises on the basis of the relative fair values of those parts on the date of the transfer. The difference between the carrying amount allocated to the part that is no longer recognised and the sum of the consideration received for the part no longer recognised and any cumulative gain or loss allocated to it that had been recognised in other comprehensive income is recognised in profit or loss if such gain or loss would have otherwise been recognised in profit or loss on disposal of that financial asset.

A cumulative gain or loss that had been recognised in other comprehensive income is allocated between the part that continues to be recognised and the part that is no longer recognised on the basis of the relative fair values of those parts.

2.26. Offsetting of Financial Instruments:

Financial assets and liabilities are offset and the net amount reported in the consolidated statement of financial position when there is a legally enforceable right to offset and there is an intention to settle on a net basis or realise the asset and liability simultaneously.

2.27. Foreign exchange gains and losses:

The fair value of financial assets denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of each reporting period.

- For foreign currency denominated financial assets measured at amortized cost and FVTPL, the exchange differences are recognised in profit or loss except for those which are designated as hedging instruments in a hedging relationship.
- Changes in the carrying amount of investments in equity instruments at FVTOCI relating to changes in foreign currency rates are recognised in other comprehensive income.

For the purposes of recognising foreign exchange gains and losses, FVTOCI debt instruments are treated as financial assets measured at amortized cost. Thus, the exchange differences on the amortized cost are recognised in profit or loss and other changes in the fair value of FVTOCI financial assets are recognised in other comprehensive income.

2.28. Financial liabilities and equity instruments:

Classification as debt or equity

Debt and equity instruments issued by the Group are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Group are recognised at the proceeds received, net of direct issue costs.

Repurchase of the Group's own equity instruments is recognised and deducted directly in equity. No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Group's own equity instruments.

Financial liabilities

All financial liabilities are subsequently measured at amortized cost using the effective interest method or at FVTPL.

However, financial liabilities that arise when a transfer of a financial asset does not qualify for derecognition or when the continuing involvement approach applies, financial guarantee contracts issued by the Group, and commitments issued by the Group to provide a loan at below-market interest rate are measured in accordance with the specific accounting policies set out below.

Financial Liabilities at FVTPL

Financial liabilities are classified as at FVTPL when the financial liability is either contingent consideration recognised by the Group as an acquirer in a business combination to which Ind AS 103 applies or is held for trading or it is designated as at FVTPL.

A financial liability is classified as held for trading if:

- it has been incurred principally for the purpose of repurchasing it in the near term; or
- on initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and has a recent actual pattern of short-term profit-taking; or
- it is a derivative that is not designated and effective as a hedging instrument.

A financial liability other than a financial liability held for trading or contingent consideration recognised by the Group as an acquirer in a business combination to which Ind AS 103 applies, may be designated as at FVTPL upon initial recognition if:

- such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise;
- the financial liability forms part of group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Group's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or
- it forms part of a contract containing one or more embedded derivatives, and Ind AS 109 permits the entire combined contract to be designated as at FVTPL in accordance with Ind AS 109.

Financial liabilities at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognised in profit or loss. The net gain or loss recognised in profit or loss incorporates any interest paid on the financial liability and is included in the 'Other income' line item.

However, for non-held-for-trading financial liabilities that are designated as at FVTPL, the amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability is recognised in other comprehensive income, unless the recognition of the effects of changes in the liability's credit risk in other comprehensive income would create or enlarge an accounting mismatch in profit or loss, in which case these effects of changes in credit risk are recognised in profit or loss.

The remaining amount of change in the fair value of liability is always recognised in profit or loss. Changes in fair value attributable to a financial liability's credit risk that are recognised in other comprehensive income are reflected immediately in retained earnings and are not subsequently reclassified to profit or loss.

Gains or losses on financial guarantee contracts and loan commitments issued by the Group that are designated by the Group as at fair value through profit or loss are recognised in profit or loss.

Financial liabilities subsequently measured at amortized cost. Financial liabilities that are not held-for-trading and are not designated as at FVTPL are measured at amortized cost at the end of subsequent accounting periods. The carrying amounts of financial liabilities that are subsequently measured at amortized cost are determined based on the effective interest method. Interest expense that is not capitalized as part of costs of an asset is included in the 'Finance costs' line item.

The effective interest method is a method of calculating the amortized cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial liability, or (where appropriate) a shorter period, to the net carrying amount on initial recognition.

Foreign Exchange Gains and Losses

For financial liabilities that are denominated in a foreign currency and are measured at amortized cost at the end of each reporting period, the foreign exchange gains and losses are determined based on the amortized cost of the instruments and are recognised in 'Other income'.

The fair value of financial liabilities denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of the reporting period. For financial liabilities that are measured as at FVTPL, the foreign exchange component forms part of the fair value gains or losses and is recognised in profit or loss.

Derecognition of Financial Liabilities

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or have expired. An exchange between with a lender of debt instruments with substantially different terms is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. Similarly, a substantial modification of the terms of an existing financial liability (whether or not attributable to the financial difficulty of the debtor) is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

2.29. Critical accounting judgements and key sources of estimation uncertainty

In the application of the Group's accounting policies the directors of the Group are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below:

a. Useful lives of property, plant and equipment

The Group reviews the estimated useful lives of property, plant and equipment at the end of each reporting period. During the current year, there has been no change in life considered for the assets.

b. Provision for doubtful receivables

The Group makes provision for doubtful receivables based on a provision matrix which takes into account historical credit loss experience and adjusted for current estimates.

c. Estimation of net realisable value of inventories

Inventories are stated at the lower of cost and net realisable value. In estimating the net realisable value of inventories the Group makes an estimate of future selling prices and costs necessary to make the sale.

d. Provision for employee benefits

The Group uses actuarial assumptions to determine the obligations for employee benefits at each reporting period. These assumptions include the discount rate, expected long-term rate of return on plan assets, rate of increase in compensation levels and mortality rates.

e. Provision for taxes

Significant judgments are required in determining the provision for income taxes, including the amount expected to be paid/ recovered for uncertain tax positions.

2.30. Changes in Accounting Policies

Standard Amendments

Ministry of Corporate Affairs ("MCA") notifies new standards or amendments to the existing standards under Companies (Indian Accounting Standards) Rules as issued from time to time.

On March 31, 2023, MCA amended the Companies (Indian Accounting Standards) Amendment Rules, 2023, as below:

i. Ind AS 1 – Presentation of Financial Statements

This amendment requires the entities to disclose their material accounting policies rather than their significant accounting policies. The effective date for adoption of this amendment is annual periods beginning on or after April 1, 2023. The Group has evaluated the amendment and the impact of the amendment is insignificant

in the consolidated financial statements.

ii. Ind AS 8 – Accounting Policy, Changes in accounting estimates and errors

This amendment has introduced a definition of 'accounting estimates' and included amendments to Ind AS 8 to help entities distinguish changes in accounting policies from changes in accounting estimates. The effective date for adoption of this amendment is annual periods beginning on or after April 1, 2023. The Group has evaluated the amendment and there is no impact on its consolidated financial statements.

iii. Ind AS 12 – Income Taxes

This amendment has narrowed the scope of the initial recognition exemption so that it does not apply to transactions that give rise to equal and offsetting temporary differences. The effective date for adoption of this amendment is annual periods beginning on or after April 1, 2023. The Group has evaluated the amendment and there is no impact on its consolidated financial statements

3. Property, Plant and Equipment
A. Tangible Assets

[₹ in lakh]

Particulars	Land	Development on Leasehold Land	Buildings	Plant and Machinery	Furniture and Fixtures	Office Equipments	Computers	Vehicles	Total
Deemed Cost									
As At March 31, 2021	3,532	1	2,141	14,478	207	129	72	81	20,641
Additions			197	3,891	1		-		4,089
Disposals and Impairment			2	321	76	6	15	10	430
Effect of foreign currency translation			91	(34)	8	(58)		7	14
As At March 31, 2022	3,532	1	2,427	18,014	140	65	57	78	24,314
Additions			924	2,172	10	87	112	55	3,360
Disposals and Impairment			-	12	-	0	-	-	12
Reclassification of investment property	5								5
Effect of foreign currency translation	4		18	81	12	10	-	9	134
As At March 31, 2023	3,541	1	3,369	20,255	163	161	169	142	27,801
Depreciation and Amortization									
As At March 31, 2021	-	1	535	2,490	114	52	59	50	3,301
Charged during the year			116	1,410	26	6	7	4	1,569
Disposals and Impairment			0	245	68	6	10	1	330
As At March 31, 2022	-	1	651	3,656	71	52	56	54	4,540
Charged during the year			166	1,589	13	16	22	9	1,815
Disposals and Impairment			-	12	-	0	-	-	12
As At March 31, 2023	-	1	817	5,233	84	68	78	62	6,343
Net Book Value									
As At March 31, 2022	3,532	(0)	1,776	14,359	69	13	1	24	19,774
As At March 31, 2023	3,541	(0)	2,552	15,023	79	93	91	80	21,458

The Addition during the year include those relating to ₹ 4 lakhs (Previous Year ₹ 60 lakhs)

The Company has provided for impairment in the value of Property Plant and Equipment of ₹ 86 lakhs during the year ended March 31, 2022 which has been disclosed as an 'exceptional items' in the accompanying financial statements of the Company for the year ended March 31, 2022. Refer Note 37 to the Financial Statements.

B. Capital Work in Progress

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Balance at the beginning of the year	1,350	2,842
Additions during the year	4,271	2,597
Capitalisation during the year	(3,360)	(4,089)
Balance at the end of the year	2,261	1,350

(i) Additional disclosure as required under Schedule III to Companies Act, 2013 as at 31.03.2022 - Details of amount incurred

Particulars	> 1 year	1-2 years	2-3 years	> 3 years	Total
Projects in Progress	1,403	306	510	42	2,261
Projects temporarily suspended	-	-	-	-	-

 (ii) Additional disclosure as required under Schedule III to the Companies Act, 2013 as at 31st March 2023:
Details of proposed expenditure for time / cost overrun projects:

Particulars	> 1 year	1-2 years	2-3 years	> 3 years	Total
New plant for one of the products	3,186	9,740	-	-	12,926
Storage tanks	320	-	-	-	320
Utility plant	621	-	-	-	621
Instrumentation Upgradation	210	-	-	-	210
Electrical upgradation	35	-	-	-	35
Pipelines, pumps	123	-	-	-	123
Misc Projects	756	-	-	-	756
Total	5,251	9,740	-	-	14,991

 (i) Additional disclosure as required under Schedule III to the Companies Act, 2013 as at 31st March 2022:
Details of CWIP ageing:

Particulars	> 1 year	1-2 years	2-3 years	> 3 years	Total
Projects in Progress	253	694	375	28	1,350
Projects temporarily suspended	-	-	-	-	-

 (ii) Additional disclosure as required under Schedule III to the Companies Act, 2013 as at 31st March 2022:
Details of proposed expenditure for time / cost overrun projects:

Particulars	> 1 year	1-2 years	2-3 years	> 3 years	Total
New plant for one of the products	337	-	5,880	-	6,217
Storage tanks	332	53	-	-	385
Utility plant	581	-	-	-	581
Water development plant	164	-	-	-	164
Electrical upgradation	124	-	-	-	124
Pipelines, pumps	168	-	-	-	168
Misc Projects	414	-	-	-	414
Total	2,120	53	5,880	-	8,053

C. Right of Use Assets

Particulars	Land	Buildings	Plant and Machinery	Total
Deemed Cost				
As At March 31, 2021	-	185	2,717	2,902
Additions	3,323	-	-	3,323
Disposals	-	-	-	-
As At March 31, 2022	3,323	185	2,717	6,225
Additions	-	920	-	920
Disposals	-	-	-	-
As At March 31, 2023	3,323	1,104	2,717	7,145
Depreciation & Amortization				
As At March 31, 2021	-	80	544	624
Charged during the year	127	40	272	438
Disposal	-	-	-	-
As At March 31, 2022	127	120	815	1,062
Charged during the year	126	104	272	502
Disposal	-	-	-	-
As At March 31, 2023	253	224	1,087	1,564
Net Book Value				
As At March 31, 2022	3,197	64	1,902	5,163
As At March 31, 2023	3,070	880	1,630	5,581

*Right of Use Asset - Land represents the lease hold land (Plant-II) in respect of which the company made payments during the year towards the arrears of lease ever since the lease is commenced. Pending receipt of the final assessment order ascertaining the lease obligations of the company, present addition is based on the accepted lease obligations which may change upon the government completing the process of assessing the final Lease obligations of the holding company.

D. Investment Property - Land

Particulars	Land
Deemed Cost	5
As At March 31, 2020	-
Addition	-
Disposal	5
As At March 31, 2022	-
Addition	-
Disposal	(5)
Reclassification to owner occupied property *	-
As At March 31, 2023	-
Depreciation & Amortization	-
As At March 31, 2020	-
Charged during the year	-
Disposal	-
As At March 31, 2022	-
Charged during the year	-
Disposal	-
As At March 31, 2023	-
Net Book Value	5
As At March 31, 2022	-
As At March 31, 2023	-

[₹ in lakh]

Particulars	2022-23	2021-22
Rental income for the year	2	6
Direct operating expenses (including repairs and maintenance) generating rental income	-	-
Profit arising from investment properties	2	6

Fair value of Investment Property	-	724
--	---	-----

* During the year, the company has terminated the rental agreement and started using the said property for company's business purpose and hence transferred to Property, Plant and Equipments

E. Goodwill on Consolidation

Particulars	As at March 31, 2023	As at March 31, 2022
Balance at the beginning of the year	9,407	9,539
Additions during the year *	18,562	-
Effect of foreign currency translation	172	(132)
Balance at the end of the year	28,141	9,407

* Refer Note no. 51

4. Other Non-Current Investments

Particulars	As at March 31, 2023	As at March 31, 2022
Non-Current Investments		
a) Investments in equity instruments at FVTOCI		
Quoted Investments		
Chennai Petroleum Corporation Limited (500 Equity shares [500 in Previous Year] of ₹ 10 each fully paid)	1	1
Total of Quoted Investments	1	1
Unquoted Investments		
OPG Power Generation Private Limited * [1,07,500 (in Previous Year) Equity shares of ₹ 10 each fully paid]	-	12
AM Foundation [Formerly AM Corporate Social Responsibility Foundation] (1,700 Equity shares [1700 in Previous Year] of ₹ 10 each fully paid)	0	0
Total of unquoted Investments	0	12
Total of Investments at FVTOCI	1	13
Total Investments	1	13
Aggregate book value of quoted investments	1	1
Aggregate market value of quoted investments	1	1
Aggregate carrying value of unquoted investments	-	-
Aggregate amount of impairment in value of investments	-	-

* Refer Note no. 14

5. Other Financial Assets

Non -Current		
Security deposits	18	18
Total Other Financial Assets	18	18

6. Other Non-Current Assets

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Others		
Capital advances	407	320
Advance tax (Net of provision for tax)	1,106	1,366
Other Advances	1,005	786
Total Other Non-Current Assets	2,518	2,472

7. Inventories

Inventories (lower of cost and net realisable value)		
Raw materials	3,960	5,522
Raw materials in transit	432	86
Work-in-progress	358	114
Finished goods	5,805	2,894
Stores and spares	323	159
Total Inventories	10,878	8,774

8. Trade Receivables

Current:		
Trade Receivables - considered good unsecured	15,932	15,823
Trade receivables - Credit impaired	435	426
Allowance for bad and doubtful debts	(435)	(426)
Total Trade Receivables	15,932	15,823

Additional disclosure required under Schedule III to the Companies Act, 2013

(i) Undisputed Trade receivables – considered good		
Not Due	14,143	15,159
Due for Less than 6 months	1,789	664
(ii) Undisputed Trade Receivables – considered doubtful		
Due for More than 6 months but less than 1 year	21	21
Due for More than 2 year but less than 3 year	9	2
Due for More than 3 years	405	403
Less: Provision for Doubtful Debts	(435)	(426)
(iii) Disputed Trade Receivables considered good	-	-
(iv) Disputed Trade Receivables considered doubtful	-	-
Total Trade Receivables	15,932	15,823

9. Cash and Cash Equivalents

[₹ in lakh]

Balances with Banks:		
In current accounts *	2,526	1,923
In EEFC accounts	67	-
In Unspent CSR accounts	94	-
In Fixed deposit with original maturity period of less than 3 months	35,213	59,300
Cash on hand #	1	1
Cash and Cash Equivalents	37,901	61,224

 # Includes Foreign Currency holdings of equivalent ₹0.02 Lakhs as at 31st March 2023. (Previous year Nil).

* Represents the debit balance in CC accounts

10. Bank balances other than Cash and Cash equivalents

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Margin money deposit Accounts	119	120
Unpaid dividend accounts	448	405
Total Bank balances	567	525

Margin Money deposits have an original maturity period of less than 12 months

11. Loans

Current		
Security deposits		
Considered Good - Unsecured	23	9
Other loans:		
Considered Good - Unsecured:		
Loans and advances to employees	16	32
Total Loans	39	41

12. Other Financial Assets

Interest accrued on Deposits	192	166
Interest accrued on Customer balances	1	9
Insurance claims receivable	49	-
Total Other Financial Assets	242	175

13. Other Current Assets

Advances given to vendors	810	3,372
Prepaid expenses	815	637
Unamortized premium on forward contracts	2	3
Balances with Government authorities		
GST / CENVAT / VAT Credit receivable	208	237
Total Other Current Assets	1,835	4,249

14. Investments held for sale

Unquoted Investments		
Investments in equity instruments at cost		
OPG Power Generation Private Limited *	46	-
(4,04,100 Equity shares of ₹ 10 each fully paid)		
Total Investments held for sale	46	-

* The shares are held as captive consumer of power and the company is in the process of exiting the MTOA and transfer of investment in terms of the agreements entered into for this purpose.

15. Equity share capital

[₹ in lakh]

Particulars	As at March 31, 2023		As at March 31, 2022	
	No of shares	Amount	No of shares	Amount
Authorised share capital				
Share capital at the beginning of the year (Face Value of ₹ 5 each)	24,00,00,000	12,000	24,00,00,000	12,000
Movements during the year	-	-	-	-
Share capital at the end of the year (Face Value of ₹ 5 each)	24,00,00,000	12,000	24,00,00,000	12,000

Issued, Subscribed and paid up shares

Particulars	As at March 31, 2023		As at March 31, 2022	
	No of shares	Amount	No of shares	Amount
Fully paid up Equity Share capital (Face Value of ₹ 5 each)	17,19,99,229	8,600	17,19,99,229	8,600
Forfeited Share capital -Amount paid up		3		3
Total Equity Share Capital	17,19,99,229	8,603	17,19,99,229	8,603

There has been no movement in the Share Capital during the year.

a) Reconciliation of number of shares outstanding

Particulars	As at March 31, 2023		As at March 31, 2022	
	No of shares	Amount	No of shares	Amount
Outstanding at the beginning of the year	17,19,99,229	8,603	17,19,99,229	8,603
Issued / Forfeited during the year	-	-	-	-
Outstanding at the end of the year	17,19,99,229	8,603	17,19,99,229	8,603

b) Details of shareholders holding more than 5% shares in the Company

Particulars	As at March 31, 2023		As at March 31, 2022	
	No of shares	Holding %	No of shares	Holding %
Fully paid equity shares				
M/s. SIDD Life Sciences Private Limited	6,58,46,053	38.3	6,58,46,053	38.3
M/s. Tamilnadu Industrial Development Corporation Ltd.	1,12,12,500	6.5	1,12,12,500	6.5

c) Details of shareholders holding by Promoters

Particulars	As at March 31, 2023		As at March 31, 2022	
	No of shares	Holding %	No of shares	Holding %
Fully paid equity shares				
M/s. SIDD Life Sciences Private Limited	6,58,46,053	38.28	6,58,46,053	38.28
M/s. Tamilnadu Industrial Development Corporation Limited	1,12,12,500	6.52	1,12,12,500	6.52
M/s. Ranford Investments Limited	85,050	0.05	85,050	0.05
Mr. Ashwin C Muthiah *	13,648	0.01	13,648	0.01
M/s. Southern Petrochemical Industries Corporationlimited *	10,000	0.01	10,000	0.01
Total	7,71,67,251	44.86	7,71,67,251	44.86

* Shareholding percentage is less than 0.01%

d) Terms / rights attached to equity shares

The company has only one class of shares referred to as equity shares having a Face value of ₹5. In the event of repayment of Share Capital, the same will be in proportion to the number of equity shares held. Each fully paid up equity share holders is entitled to one vote per share held.

16. Other Long-Term Liabilities

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Operating Lease Liabilities (Ind AS 116)	7,305	6,483
Total Other Long-Term Liabilities	7,305	6,483

* Refer note no 53

17. Non-Current Provisions

Employee Benefits		
Post employment benefits	435	298
Compensated absences	74	161
Total Non-Current Provisions	509	459

18. Deferred Tax Liability (Net)

Tax Effect of Items Constituting Liabilities		
Property, Plant & Equipment (Difference between book balance and tax balance)	1,462	1,086
Deferred Tax of Subsidiaries	(90)	(2)
Tax Effect of Items Constituting Assets		
Provision for Lease Assets / (Liability) - Ind AS 116	(521)	(302)
Provision for doubtful debts / advances	(8)	(7)
Provisions Disallowed u/s. 43B of Income Tax Act, 1961	(586)	(503)
Provisions for Compensated absences, Gratuity and Other employee benefits	(145)	(71)
Net Deferred Tax Liabilities	112	201

19. Other Non-Current Liabilities

Unsecured - at amortized cost		
Deposits	54	69
Deferred Income	267	284
Total Non-Current Borrowings	321	353
The deposits have been classified as under:		
As Non-Current Liabilities	54	69
As Current Liabilities	15	15
Total Deposits	69	84
Interest free deposit movement:		
Opening Deposit Balance	84	99
Less: Deposit refunded during the year	15	15
Closing Balance	69	84

The above deposits represent the amounts received from two entities towards use of treated effluent pipeline as per the agreement entered into with them. These deposits are interest free and are adjustable in fifteen equal annual installments commencing from April 2012.

The Deferred Income have been classified as under:

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
As Non-Current Deferred Income	267	284
As Current Deferred Income	17	17
Total Deferred Income	284	301

The above Deferred Income was received as subsidy from Ozone Cell, Ministry of Environment and Forests, Government of India for phasing out of HCFC and the same has been considered for Deferred Income as per Ind AS 20: Accounting for Government Grants and Disclosure of Government Assistance. The current portion of the above said subsidy is shown under Other Current Liabilities in Note: 23.

20. Current Borrowings

Secured - at amortized cost		
From Banks:		
Bill Discounted	-	867
Cash Credit	660	1,000
Total current borrowings	660	1,867

Cash Credit from banks, which is repayable on demand, is secured by hypothecation of inventories, book debts and other receivables, both present and future, and by way of a second charge on the Parent Company's immovable properties.

21. Trade Payables

Trade Payables		
Due to Micro and Small Enterprises	235	201
Due to Related Parties	1,849	2,155
Due to Others	4,445	7,159
Total Trade Payables	6,529	9,515

Trade payables are dues in respect of goods purchased or services received in the normal course of business.

(i) Undisputed Dues to Micro and Small enterprises		
Not Due	233	87
Due for Less than 6 months	2	114
(ii) Undisputed Dues to Others		
Not Due	6,202	9,273
Due for Less than 6 months	82	39
Due for More than 6 months but less than 1 year	8	-
Due for More than 1 year but less than 2 year	-	-
Due for More than 2 year but less than 3 year	-	2
Due for More than 3 years	2	-
(iii) Disputed Trade Payables considered good	-	-
(iv) Disputed Trade Payables considered doubtful	-	-
Total Trade Payables	6,529	9,515

22. Other Financial Liabilities

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Unpaid dividend	448	405
Total Other Financial Liabilities	448	405

23. Other Current Liabilities

Statutory remittances (Contributions to PF and ESIC, Withholding taxes, GST, ED, VAT, Service Tax, etc)	534	1,021
Contractually reimbursable expenses	390	574
Capital Creditors	169	394
Deposits	15	15
Deferred Income	17	17
Operating Lease Liabilities (Ind AS 116) - Current	358	335
Other Current Liabilities *	3,507	1,700
Total Other Current Liabilities	4,990	4,056

* Other Current Liabilities include the following provision of

- ₹ 1,237 Lakh (Previous year ₹ 1,237 Lakh) relating to dispute in rate of customs duty for one of the imported raw materials, contested by the Company before the appropriate forum.
- ₹ 414 Lakh (Previous year ₹ 388 Lakh) has been provided for renewable power obligation as per the TNERC/CERC guidelines in respect of which no demand has been received.
- ₹ 1,477 Lakh relating to contingent consideration payable to the sellers of Penn Globe Limited as per Share purchase agreement.

24. Current Provisions

Employee benefits		
Gratuity	43	248
Compensated absences	24	24
Others		
Provision for wage arrears *	809	656
Other Provisions #	1,184	1,095
Total Current Provisions	2,060	2,023

* Provision for wage arrears

In 2004, a claim was made against the Company by its workmen, demanding wage revision for the years from 2001 to 2004. This matter was adjudicated by the Industrial Tribunal on October 23, 2008, which was challenged by the Company in the Supreme Court. In October 2015, the employees' union filed an Interim Application (IA) No. 12 of 2015 in the Supreme court. Upon hearing both sides, the Supreme court gave directions to withdraw the SLP and approach the High Court. Accordingly a fresh application has been filed in the Madras High Court which is pending. In the meantime based on the Management's efforts most of the workmen have opted for out of court settlement to whom payments were made and adjusted against the earlier provisions. The provision carried is in respect of the remaining workmen, who have not yet come forward for out of court settlement and would be subjected to the final outcome of the case. The management is confident that the provision carried in the books of accounts would be adequate to meet the expected liabilities.

The movement in the provision for wage arrears is given below:

Balance at the beginning of the year	656	590
Charge for the year	153	116
Payments made during the year	-	(50)
Balance at the end of the year	809	656

Other Provisions include ₹ 1,083 Lakh (Previous Year ₹ 1,083 Lakh) relating to claim by an erstwhile customer being contested by the Company in the Bombay High Court.

25. Current Tax Liabilities (Net)

[₹ in lakh]

Particulars	As at March 31, 2023	As at March 31, 2022
Provision for Income Tax for current year (Net of Advance Tax)	47	607
Total Current Tax Liabilities (Net)	47	607

26. Revenue from Operations

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
Sale of Products		
Finished Goods	1,16,563	1,66,259
Sale of Services	933	515
Other Operating Income		
Scrap Sales	213	284
Provisions no longer required written back	388	47
Duty Drawback	33	89
Total Revenue from Operations	1,18,130	1,67,194
Details of Sales (Net):		
Manufactured Goods:		
Propylene Oxide	2,819	4,054
Propylene Glycol	35,689	55,436
Polyol	47,750	65,775
Others	17,519	42,183
Total Manufactured Goods	1,18,178	1,67,448
Less: Trade Discounts	1,616	1,189
Total Sale of Products	1,16,563	1,66,259

27. Other Income

a) Interest income		
Bank deposits (at amortized cost)	1,990	1,273
From Customers and Others	149	199
b) Other non-operating income (net of expenses directly attributable to such income)		
Insurance claims received	33	-
Profit on sale of Asset	-	3
Miscellaneous Income	213	313
Total Other Income	2,385	1,788

28. Cost of materials consumed

Opening Stock	5,607	2,918
Add: Purchases	85,857	92,984
Less: Closing Stock	4,392	5,607
Cost of materials consumed	87,072	90,295

29. Changes in inventories of finished goods and work-in-progress

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
Inventories at the end of the year		
Finished Goods	5,805	2,894
Work-in-process	358	114
	6,163	3,008
Inventories at the beginning of the year		
Finished Goods	2,894	3,848
Work-in-process	114	124
	3,008	3,972
Net Decrease / (Increase) in Inventories	(3,155)	964

30. Employee Benefits Expense

Salaries and Wages *	4,309	5,114
Directors Remuneration	551	114
Contribution to provident and other funds	137	123
Gratuity expense	15	244
Post-Employment benefits	170	192
Staff welfare expenses	659	626
Employee Benefits Expenses (Gross)	5,841	6,412
Less: Remeasurement Cost of net defined employee benefits	(181)	228
Total Employee Benefits Expenses	6,022	6,184

* Salaries and Wages include ₹ 169 lakh (Previous Year ₹ 103 lakh) towards R & D Expenses

31. Finance Costs

Finance Cost on Lease under Ind AS 116	673	663
Interest on working capital borrowings	23	14
Interest on Income Tax remittances	85	168
Other Finance cost	141	86
Total Finance Costs	922	931

32. Depreciation and Amortization Expenses

Depreciation of property, plant and equipment pertaining to continuing operations	1,815	1,568
Depreciation on Leased Assets under Ind AS 116	502	439
Total Depreciation Expenses	2,317	2,007

33. Utility Expenses

Power	3,416	3,144
Fuel	7,074	5,691
Water	1,038	1,110
Total Utility Expenses	11,528	9,945

34. Other Expenses

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
a) Consumption of Stores and Spares	806	792
b) Repairs and Maintenance		
Building	262	203
Plant and machinery	1,827	1,618
Information Technology	18	48
Others	214	159
c) Legal and Professional	1,470	585
d) Directors sitting fees	35	45
e) Expenditure on Corporate Social responsibility	256	103
f) Loss on Property, Plant and Equipment sold/scrapped/ written off	1	-
g) Provision for Bad and Doubtful Debts	27	30
h) Payments to Statutory auditors:		
For audit services	15	11
For taxation matters	2	3
For other services	6	6
i) Rent	52	21
j) Insurance	568	471
k) Rates & Taxes	262	143
l) Agency Commission	362	704
m) Freight Outward	1,375	990
n) Net foreign exchange (gains)/losses	58	37
o) Miscellaneous Expenses	1,194	960
Total Other Expenses	8,812	6,929

The above Other Expenses include R&D spend aggregating to ₹ 99 lakhs (Previous Year ₹ 94 lakhs) under various items comprised therein.

35. Income Tax recognised in Statement of Profit and Loss

Current Tax		
In respect of current year	2,200	13,203
In respect of prior year	(180)	(5)
Deferred Tax		
In respect of current year	(90)	(250)
Total Tax Expenses	1,930	12,948
Reconciliation of Effective Tax Rate		
Income Tax Rate (%) as per IT Act	25.17%	25.17%
Tax Effects of Timing and Permanent Differences (%)	1.71%	0.20%
Effective Tax Rate (%)	26.88%	25.37%

36. Earnings Per Share (EPS)

[₹ in lakh]

Particulars	For the year ended March 31, 2023	For the year ended March 31, 2022
The following reflects the profit and shares related data used in the Basic EPS computations		
Profit for the period	5,067	38,110
No. of Shares used in computing earnings per share	17,19,99,229	17,19,99,229
Earnings Per Share of ₹ 5 each - Basic and Diluted (in Rupees)	2.95	22.16
Face Value Per share (in Rupees)	5.00	5.00

37. Exceptional Item

For the previous year:

The exceptional items of ₹ 668 lakh during the year 2021-22 related to the following:

- (i) Arrears of lease rent from 01.07.1987 to 30.06.2020, net of Provisions made ₹ 382 Lakhs
- (ii) Interim environmental compensation pursuant to an order of the Southern Zonal Bench of the National Green Tribunal ₹ 200 Lakhs
- (iii) Assets found to be no longer useful written off during the quarter under review 31st March 2022 ₹ 86 Lakhs

38. Segment Reporting (IND AS 108):

The Company is exclusively engaged in the business of Manufacture and sale of Petrochemical products primarily in India. As per Ind AS 108 "Operating Segments" specified under Section 133 of the Companies Act, 2013, there are no reportable segments applicable to the Company.

39. Contingent Liabilities and Commitments (to the extent not provided for) (Ind AS 37)
i) Contingent Liabilities
a) Claims against the Company not acknowledged as debt

Nature of the Dues	As at March 31, 2023	As at March 31, 2022
1 Claim from TNPCB for interim environmental compensation	200	200

During the year 2019, the Company received demand from Tamilnadu Pollution Control Board (TNPCB) seeking payment of ₹ 200 lakh as interim environmental compensation for causing damages to the environment pursuant to order of National Green Tribunal (NGT). Further the NGT has directed to identify the industries that are causing pollution and collect the environmental compensation. In the opinion of the Company the PCB has made the the demand without following the above direction.

b) Other money for which the Company is contingently liable

Nature of the Dues	Forum before which the dispute is pending	Period to which it relates	As at March 31, 2023	As at March 31, 2022
Excise Duty	High Court of Madras	2007-08	53	53
Service Tax	Customs, Excise and Service Tax Appellate Tribunal	Various Years	7	7
	Disputed Excise & Customs Demand		60	60
Sales Tax	Sales Tax Tribunal under Sales Tax Act	2000-01	11	11
	Appellate Deputy Commissioner (CT)	2008-09	6	6
	High Court of Madras	Various Years	11	3
	Disputed Sales Tax Demand		28	20
Income Tax	Commissioner of Income Tax (Appeals)	2008-09	518	518
	Commissioner of Income Tax (Appeals)	2009-10	3	3
	Commissioner of Income Tax (Appeals)	2010-11	177	177
	Commissioner of Income Tax (Appeals)	2012-13	477	477
	Income Tax Appellate Tribunal	2013-14	29	30
	Income Tax Appellate Tribunal	2014-15	78	78

[₹ in lakh]

Nature of the Dues	Forum before which the dispute is pending	Period to which it relates	As at March 31, 2023	As at March 31, 2022
	Income Tax Appellate Tribunal	2015-16	108	108
	Assessing Officer *	2015-16	3,513	
	Income Tax Appellate Tribunal	2016-17	232	232
	Commissioner of Income Tax (Appeals)	2017-18	42	42
	Commissioner of Income Tax (Appeals)	2018-19	254	254
	Commissioner of Income Tax (Appeals)	2020-21	35	-
	Disputed Income Tax Demand **		5,466	1,919
	Grand Total		5,554	1,999

* The Company has received notice from Income Tax Department for AY 2015-16 demanding ₹ 3,513 Lakhs pertaining to addition of income of ₹ 125 lakhs. The department has not considered the advance Tax paid, Self-assessment Tax paid, and Tax Deducted at Source (TDS) of ₹ 3,665 lakhs while arriving at the demand. The company has not acknowledged demand and has filed a rectification petition.

** Against the above demands, the Company has not paid any amount during the year (Previous Year ₹ NIL)

The above amounts are based on the notices of demand or the assessment orders or notifications by the relevant authorities, as the case may be, and the Company is contesting these claims with the respective authorities. Outflows, if any, arising out of these claims would depend on the outcome of the decisions of the appellate authorities and the Company's rights for future appeals before the Judiciary. No reimbursements are expected.

ii) Commitments

Particulars	As at March 31, 2023	As at March 31, 2022
Estimated amount of contracts remaining to be executed (net of advances)	14,991	8,053
Total Commitments	14,991	8,053

40. Payable to MSME

	Particulars	As at March 31, 2023	As at March 31, 2022
(a)	The principal amount remaining unpaid to any supplier at the end of each accounting year *	327	431
(b)	The interest payable thereon on (a)	-	-
(c)	The amount of interest paid by the buyer along with the amount of the payment made to the supplier beyond the due date during each accounting year	-	-
(d)	The amount of interest due and payable for the period of delay in making payment (which has been paid but beyond the appointed day during the year) but without adding the interest specified under the Micro, Small and Medium Enterprises Development Act, 2006	-	-
(e)	The amount of interest accrued and remaining unpaid at the end of each accounting year	-	-
(f)	The amount of further interest remaining due and payable even in the succeeding years, until such date when the interest dues above are actually paid to the small enterprise, for the purpose of disallowance of a deductible expenditure under section 23 of the Micro, Small and Medium Enterprises Development Act, 2006	-	-

* includes amount payable to capital creditors (Micro and Small enterprises).

41. Employee Benefits (Ind AS 19)

Defined contribution plans

The Company makes Provident fund and Pension (Funded) contributions to defined contribution plans for qualifying employees. Under the schemes, the Company is required to contribute a specified percentage of the payroll costs to fund the benefits. The Company recognised ₹ 128 lakhs (year ended 31 March, 2022 - ₹ 110 lakhs) for Provident Fund contributions and ₹ 148 lakhs (year ended 31 March, 2022 - ₹ 192 lakhs) for Pension (Funded) Fund contributions in the Statement of Profit and Loss. The contributions payable by the Company to these plans are at the rates specified in the rules of the schemes.

Defined benefit plans

The Company offers the following employee benefit schemes to its employees:

- i) Gratuity (included as part of gratuity expense as per Note 30 : Employee benefits expense).
- ii) Post-employment benefits (included as part of Post-employment benefits as per Note 30 : Employee benefits expense)
- iii) Compensated absences (included as a part of contribution to Provident & other funds as per Note 30 : Employee benefits) expense).

Gratuity- Plant 1:

Gratuity payable to employees is based on the employees' service and last drawn salary at the time of leaving the services of the Company and is in accordance with the rules applicable for payment of Gratuity.

Inherent Risk:

The Plan is Defined Benefit in nature, administered by a Trust which is sponsored by the Company and hence it underwrites all the risks pertaining to the Plan. In particular, this exposes the Company to actuarial risk such as adverse salary growth, change in demographic experience, inadequate return on underlying Plan assets. This may result in an increase in cost of providing these benefits to its employees in future. Since these benefits are lumpsum in nature, the Plan is not subject to any longevity risk.

Gratuity- Plant 2

The Gratuity Fund relating to Plant -II is being maintained with Life Insurance Corporation of India and the Company contributes to the fund based on the valuation by LIC.

Pension

The Company considers Pension for its employees at Plant 1, in accordance with the Rules of the Company.

Principal actuarial assumptions used to determine the present value of the defined benefit obligation are as follows:

Assumptions	Pension (Funded)		Gratuity (Funded)	
	As at March 31, 2023	As at March 31, 2022	As at March 31, 2023	As at March 31, 2022
Discount Rate (%)	7.50%	7.35%	7.45%	6.75%
Estimated Rate of Return on Plan Assets (%)	7.70%	7.70%	0.00%	0.00%
Expected rate of salary increase (%)	5.00%	5.00%	5.00%	5.00%
Attrition Rate (%)	3.00%	3.00%	3.00%	12.00%
Expected Average Remaining Service (years)	-	-	25.31	23.99
Weighted Average Duration of Defined Benefit Obligation (Years)	6.00	6.00	6.00	6.00

Net Employee benefit expense recognised in the employee cost in Total Comprehensive Income

[₹ in lakh]

Particulars	Pension (Funded)		Gratuity (Funded)	
	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022
Expense recognised in Statement of Profit or Loss				
Current service cost	1	1	61	33
Past service cost	-	-	-	-
Interest cost on benefit obligation	12	12	51	35
Expected return on plan assets	(13)	(12)	(35)	(36)
Sub Total	-	1	77	32
Recognised in Other Comprehensive Income				
Net actuarial (gain)/loss recognised in the year				
i. Demographic Assumptions on obligation	-	-	(22)	(146)
ii. Financial Assumptions on obligation	(1)	(5)	(223)	327
iii. Experience Adjustments on obligation	9	3	103	58
iv. Actual Return on Plan Assets Less Interest on Plan Assets	3	(4)	(29)	(14)
Sub Total	11	(6)	(171)	225
Net benefit expense	11	(5)	(94)	257

Balance Sheet

Particulars	Pension (Funded)		Gratuity (Funded)	
	As at March 31, 2023	As at March 31, 2022	As at March 31, 2023	As at March 31, 2022
Benefit asset / liability				
Present value of defined benefit obligation	162	160	582	775
Fair value of plan assets	180	170	650	527
Assets / (Liability) recognised in the balance sheet	18	10	68	(248)
Change in the present value of the defined benefit obligation				
Opening defined benefit obligation	160	173	775	533
Benefits paid	(18)	(23)	(163)	(64)
Expenses Recognised in Statement of Profit and Loss Account				
Current service cost	1	1	61	33
Interest cost on benefit obligation	12	12	51	35
Recognised in Other Comprehensive Income	10	(7)	(171)	224
Actuarial (gain)/loss on obligation	(3)	4	29	14
Closing defined benefit obligation	162	160	582	775

Movement in the fair value of plan assets

[₹ in lakh]

Particulars	Pension (Funded)		Gratuity (Funded)	
	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022	For the Period Ended March 31, 2023	For the Period Ended March 31, 2022
Opening fair value of plan assets	171	177	527	542
Contributions by employer	17	-	221	-
Contributions transfer in	-	-	-	-
Benefits paid	(18)	(23)	(163)	(64)
Expenses Recognised in Profit and Loss Account				
Expected return	13	12	35	36
Recognised in Other Comprehensive Income				
Actuarial (gain) / loss on plan assets	(3)	4	29	14
Closing fair value of plan assets	180	170	649	528

Percentage allocation of plan assets by category:

Particulars	Pension (Funded)		Gratuity (Funded)	
	As at March 31, 2023	As at March 31, 2022	As at March 31, 2023	As at March 31, 2022
High quality corporate bonds	-	-	91.01%	97.41%
Bank Balance	57.02%	20.72%	8.99%	2.59%
Funds managed by Insurer	-	-	-	-
Other Investments	42.98%	79.28%	-	-
Total	100.00%	100.00%	100.00%	100.00%

Maturity Profile of the DBO and Expected Cashflows in the following period:

Particulars	Pension (Funded)		Gratuity (Funded)	
	31-03-2023	31-03-2022	31-03-2023	31-03-2022
Within next 12 Months	88	86	90	137
Between 1 and 5 years	20	18	317	388
5 years and above	216	219	634	678

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.

Pension (Funded)

Particulars	Increase		Decrease	
	FY 2022-23	FY 2021-22	FY 2022-23	FY 2021-22
Impact of the change in discount rate - 1%	8	9	(10)	(11)
Impact of the change in salary increase - 1%	(1)	(1)	(1)	1
Impact of the change in Mortality - 5%	0	0	(0)	(0)

Gratuity

Particulars	Increase		Decrease	
	FY 2022-23	FY 2021-22	FY 2022-23	FY 2021-22
Impact of the change in discount rate - 0.5%	17	21	(18)	(22)
Impact of the change in salary increase - 0.5%	(18)	(21)	17	20
Impact of the change in Mortality - 5%	(0)	0	0	(0)

The composition of investments in the fair value of plan assets relating to gratuity as given above is relating to employees of Plant -I only. The Gratuity fund relating to Plant - II is being maintained with Life Insurance Corporation of India (LIC) and as per the information provided by LIC the total fair value of plan assets and present value of obligations as on March 31, 2023 were ₹88 lakh and ₹131 lakh respectively. [March 31, 2022 - ₹ 104 lakh and ₹161 lakh].

42. Related Party Disclosures (Ind AS 24)

a) Related Parties with whom there were transactions during the year

Name of the Related Party	Relationship
SIDD Life Sciences Private Limited	Investment Company / Venturer Company
Southern Petrochemical Industries Corporation Limited	Associate Company having significant Influence
Tamilnadu Industrial Development Corporation Limited	Associate Company having significant Influence
Tamilnadu Petroproducts Limited	Joint Venture of the entity to which the company is an Associate
CNGSN & Associates LLP	Firm in which a relative of director is a partner
MPL Employees Superannuation Trust	Post Employment Benefit Plan Entity
MPL Employees Gratuity Fund Trust	Post Employment Benefit Plan Entity
AM Foundation	Private Company in which a relative of director is having significant influence - w.e.f. 01.04.2022
Amworth Investment Management UK Limited	KMP has significant influence
Wilson International Trading Private Limited	KMP has significant influence
Mr. Ashwin C Muthiah	Non-Executive, Non Independent Director of the Group
Mr. Muthukrishnan Ravi	Managing Director of the Holding Company

b) Transactions with Investing Company, Associate Companies and Other Related parties during the Year

[₹ in lakh]

Sl. No.	Particulars	Year ended March 31, 2023	Year ended March 31, 2022
1	Dividend paid:		
	SIDD Life Sciences Private Limited	1,646	988
	Tamilnadu Industrial Development Corporation Limited	280	168
	Southern Petrochemical Industries Corporation Limited	0	0
2.	Purchase of Goods:		
	Tamilnadu Petroproducts Limited	23,141	22,003
3.	Purchase of Services:		
	Tamilnadu Petroproducts Limited	32	40
	CNGSN & Associates LLP	6	4
	Southern Petrochemical Industries Corporation Limited	5	3
	AM Foundation	20	-
	Amworth Investment Management UK Limited	88	-
	Wilson International Trading Private Limited	22	20
4.	Donations		
	AM Foundation	12	-
5.	Rendering of services		
	Tamilnadu Petroproducts Limited	687	331
6.	Sale of Goods:		
	Tamilnadu Petroproducts Limited	11,685	10,284
	Southern Petrochemical Industries Corporation Limited	-	1
7.	Contributions to Post employment benefit plan trust:		
	MPL Employees Superannuation Trust	22	23
	MPL Employees Gratuity Fund Trust	221	-

Sl. No.	Particulars	Year ended March 31, 2023	Year ended March 31, 2022
8.	Remuneration to Directors and KMPs - Short-term employee benefits	1,034	2,107
9.	Sitting Fees Paid to Directors	35	45
10.	Reimbursement of expenses		
	Mr. Ashwin C Muthiah	5	-
	Mr. Muthukrishnan Ravi	36	6

c) Outstanding Balances

Sl. No.	Particulars	As at March 31, 2023	As at March 31, 2022
1	Trade Payables		
	Tamilnadu Petroproducts Limited	1,849	2,150
2	Other Payables		
	Tamilnadu Petroproducts Limited	47	60
3	Remuneration Payable	10	-
4.	Trade Receivables		
	Tamilnadu Petroproducts Limited	118	79

Note: Managing Director is in receipt of remuneration from subsidiaries and in respect of his services he would be eligible for post retirement benefits as per the applicable law and service rules of the Holding Company and are accrued in holding company. The details of remunerations to Whole Time Director, Chief Financial Officer, Company Secretary and sitting fees to other Non-Executive Directors does not include Post Retirement Benefits.

43. Operating Leases (Ind AS 116)**Bulk storage facility at Ennore Port**

The lease is for a period of 15 years from 1st April, 2014. In the event of premature termination of this agreement prior to the expiry of fifteen year firm period, the Company is liable to make payment of termination compensation as per terms of agreement. The lease agreement provides for an increase in the lease payments by 3% every year.

Corporate Office premises

The lease is for a period of 9 years from 1st November 2014. The lease agreement provides for an increase in the lease payments by 15% every 3 years.

Plant-2 premises

The lease rent that has been revised has been considered as basis for adopting Ind AS 116 "Leases" with effective from 01.04.2021. Accordingly, the Right of Use Asset value and corresponding lease liability based on the above have been arrived at ₹ 3,323.46 Lakhs and recognised in the books of accounts. Pursuant to the same ₹ 31.65 Lakh depreciation and ₹ 81.95 Lakh finance cost have been accounted for the quarter under review and ₹126.61 Lakh and ₹ 328.93 Lakh respectively for the year ended 31.03.2022. Adjustments, if any necessitated by the actual terms of the renewal would be made to these in due course, on receipt of the same from the Government.

Sl. No.	Particulars	2022-23	2021-22
(a)	Weighted average lessee's incremental borrowing rate	10.00%	10.00%
(b)	Depreciation charge for the year		
	- Land	127	127
	- Buildings	104	40
	- Plant and Machinery	272	272
(c)	Interest expense on lease liabilities	673	663
(d)	Total cash outflow for Operating leases	879	643

[₹ in lakh]

SI. No.	Particulars	2022-23	2021-22
(e)	Additions to right-of-use assets		
	- Land	-	3,323
	- Buildings	920	-
	- Plant and Machinery	-	-
(f)	Carrying amount of right-of-use assets at the end of the reporting period by class of underlying asset		
	- Land	3,070	3,197
	- Buildings	880	64
	- Plant and Machinery	1,630	1,902

44. Corporate Social Responsibility

As per Section 135 of the Companies Act 2013, the Company needs to spend 2% of its average net profits of the immediately preceding three financial years on corporate social responsibility (CSR) activities. The Company has incurred CSR expenditure on activities specified in Schedule VII of the Companies Act, 2013 as below:

- Details of the CSR spent or unspent for the financial year.

SI. No.	Particulars	2022-23	2021-22
1	Gross amount required to be spent	559	293
2	Total Amount Spent for the Financial Year includes previous year shortfall	156	60
3	Total Amount Spent for the Financial Year from current year obligation*	100	43
4	Total Amount unspent for the financial year	460	250
5	Total previous years shortfall amount	94	NA

* Includes an amount of ₹ 2 lakh towards statutory obligation reimbursed from unspent CSR account subsequently.

Amount spent during the year on:

SI. No.	Particulars	2022-23	2021-22
1	Construction / acquisition of any property	60	103
2	On purpose other than above	196	-

The total CSR spent during the year was ₹ 256 Lakhs out of which ₹ 156 Lakhs has been used from the unspent accounts of the previous years and ₹ 100 Lakhs has been spent from the current year's CSR account. The total CSR obligation for the year is ₹ 559 Lakhs and the unspent CSR for the year is ₹ 460 Lakhs. The Unspent amount is pertaining to the ongoing projects approved by Board of Directors which has been transferred to designated account. The Expenditure during the year was towards Primary Health care centre, Drinking water and Sanitation in schools, Plantation of trees and Samplings.

Amount spent for CSR obligations during the year through Related Party AM Foundation is ₹ 20 Lakhs.

45. Research and Development expenditure incurred during the year is given below

SI. No.	Particulars	2022-23	2021-22
1	Revenue Expenditure	268	197
2	Capital Expenditure (including capital work-in-progress)	4	60

46. Distribution Made and Proposed (Ind AS 1)

[₹ in lakh]

Particulars	2022-23	2021-22
Cash dividends on equity shares declared and paid		
Final dividend for the year ended on March 31, 2022: ₹ 2.50 per share (March 31 2021: ₹ 1.50 per share)	4,300	2,580
Total Distribution made	4,300	2,580
Proposed Dividend on Equity Shares		
Proposed dividend for the year ended on March 31, 2023: ₹ 0.75 per share (March 31 2022: ₹ 2.50 per share)	1,290	4,300
Total Dividend Proposed	1,290	4,300

Proposed dividend on equity shares is subject to approval at the ensuing annual general meeting and not recognised as a liability as at March 31, 2023.

47. Capital Management (Ind AS 1)

The objective of the Company's capital management structure is to ensure sufficient liquidity to support its business and provide adequate return to shareholders. Management monitors the long term cash flow requirements including externally imposed capital requirements of the business in order to assess the requirement for changes to the capital structure to meet the said objective. As part of this monitoring, the management considers the cost of capital and the risks associated with each class of capital and makes adjustments to the capital structure, where appropriate, in light of changes in economic conditions and the risk characteristics of the underlying assets. The funding requirement is met through a combination of equity, internal accruals, borrowings or undertake other restructuring activities as appropriate.

No changes were made in the objectives, policies or processes during the year ended 31 March 2023

The Company's capital and net debt were made up as follows

Particulars	March 31, 2023	March 31, 2022
Net debt (Long term debt less Cash and Cash equivalent)	-	-
Total equity	1,04,437	1,03,044

48. Financial Risk Management Objectives and Policies (IND AS 107)
Financial Risk Management Framework

Company's principal financial liabilities comprise borrowings, trade payables and Other financial liabilities. The main purpose of these financial liabilities is to finance the Company's operations. The Company's principal financial assets include Investments, Trade receivables, loans, cash and bank balances and other financial assets.

Risk Exposures and Responses

The Company is exposed to market risk, credit risk and liquidity risk. The Board of Directors reviews policies for managing each of these risks, which are summarised below:

i. Market Risk

Market risk is the risk of loss of future earnings, fair values or future cash flows that may result from a change in the price of a financial instrument. The value of a financial instrument may change as a result of changes in the interest rates, foreign currency exchange rates, commodity prices, equity prices and other market changes that affect market risk sensitive instruments. Market risk is attributable to all market risk sensitive financial instruments including investments and deposits, foreign currency receivables, payables and borrowing.

Interest Rate Risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's short term borrowing with floating interest rates. The Company constantly monitors the credit markets and rebalances its financing strategies to achieve an optimal maturity profile and financing cost.

The Company's exposure to interest rate risk relates primarily to interest bearing financial liabilities. Interest rate risk is managed by the company on an on-going basis with the primary objective of limiting the extent to which interest expense could be affected by an adverse movement in interest rates.

Sensitivity Analysis

An increase/decrease of 100 basis points in interest rate at the end of the reporting period for the variable financial instruments would (decrease)/increase profit after taxation for the year by the amounts shown below. This analysis assumes all other variables remain constant.

[₹ in lakh]

Particulars	Profit / (Loss) after taxation	
	March 31, 2023	March 31, 2022
Financial Liabilities - Borrowings		
+1% (100 basis points)	62	65
-1% (100 basis points)	(62)	(65)
Financial Assets - Loans		
+1% (100 basis points)	0	0
-1% (100 basis points)	(0)	(0)

There are no hedging instruments to mitigate this risk.

Foreign Currency Risk

Foreign currency risk is the risk of impact related to fair value or future cash flows of an exposure in foreign currency, which fluctuate due to changes in foreign exchange rates. The Company's exposure to the risk of changes in foreign exchange rates relates primarily to the, raw materials and consumables, capital expenditure, exports of Polyols and the Company's net investments in foreign subsidiaries. When a derivative is entered into for the purpose of being a hedge, the Company negotiates the terms of those derivatives to match the terms of the hedged item, the Company evaluates exchange rate exposure arising from foreign currency transactions. The Company follows established forex risk management policies and standard operating procedures. It uses derivative instruments forwards contract to hedge exposure to foreign currency risk.

Company's Total Foreign currency exposure

Particulars	Currency	March 31, 2023		
		Exchange Rate	Amount in Foreign Currency	Amount [₹ in lakh]
Trade Payables	USD	82.2169	1,810,260	1,488
	EURO	88.5786	330,104	292
Trade Receivables	USD	82.2169	281,602	232
	EURO	88.5786	936,538	830
			March 31, 2022	
Trade Payables	USD	75.8071	623,221	472
	GBP	99.5524	51,857	52
Trade Receivables	USD	75.8071	619,736	470
	GBP	99.5524	31,920	32

Company's Unhedged Foreign currency exposure

Particulars	Currency	March 31, 2023		
		Exchange Rate	Amount in Foreign Currency	Amount [₹ in lakh]
Trade Payables	USD	82.2169	779,624	641
	EURO	88.5786	330,104	292
Trade Receivables	USD	82.2169	281,602	232
	EURO	88.5786	936,538	830
			March 31, 2022	
Trade Payables	USD	75.8071	94,956	72
	GBP	99.5524	51,857	52
Trade Receivables	USD	75.8071	619,736	470
	GBP	99.5524	31,920	32

Sensitivity

If foreign currency rates had moved as illustrated in the table below, with all other variables held constant, currency fluctuations on unhedged foreign currency denominated financial instruments, post tax profit would have been affected as follows:

[₹ in lakh]

Particulars	Profit / (Loss) after taxation	
	March 31, 2023	March 31, 2022
INR/USD- increase by 5%	(15)	15
INR/USD- decrease by 5%	15	(15)
INR/EUR- increase by 5%	20	-
INR/EUR- decrease by 5%	(20)	-
INR/GBP- increase by 5%	-	(1)
INR/GBP- decrease by 5%	-	1

Commodity Risk

The Company mainly sources its materials domestically and the exports are not substantial, there has been no major commodity price risks faced. Accordingly, there has been no commodity hedging activities undertaken by the Company. As regards the Foreign exchange risks, the Company takes forward contracts based on the exposure and extant market conditions and details of hedging are available in the financial statements.

ii. Credit risk management

Credit risk arises when a customer or counterparty does not meet its obligations under a financial instrument or customer contract, leading to a financial loss. The Company is exposed to credit risk from its operating activities (primarily trade receivables) and from its financing/ investing activities, including deposits with banks, mutual fund investments, foreign exchange transactions and financial guarantees.

Trade Receivables

Trade receivables are consisting of a large number of customers. The Company has credit evaluation policy for each customer and based on the evaluation credit limit of each customer is defined.

Total Trade receivable as on March 31, 2023 is ₹ 15,932 Lakhs (March 31, 2022 ₹ 15,823 Lakh)

As per simplified approach, the Company makes provision of expected credit losses on trade receivables using a provision matrix to mitigate the risk of default in payments and makes appropriate provision at each reporting date wherever outstanding is for longer period and involves higher risk.

Cash and Cash Equivalents and Bank Deposits

Credit risk on cash and cash equivalents and balances with Banks is considered to be minimal as the counterparties are all substantial banks and Corporates with high credit ratings. The Directors are unaware of any factors affecting the recoverability of outstanding balances at 31 March 2022.

iii. Liquidity risk

Liquidity risk is defined as the risk that the Company will not be able to settle or meet its obligations on time or at reasonable price. Prudent liquidity risk management implies maintaining sufficient cash and marketable securities and the availability of funding through an adequate amount of credit facilities to meet obligations when due. The Company's treasury team is responsible for liquidity, funding as well as settlement management. In addition, processes and policies related to such risks are overseen by senior management. Management monitors the Company's liquidity position through rolling forecasts on the basis of expected cash flows.

The table below provides details regarding the remaining contractual maturities of financial liabilities and investments at the reporting date based on contractual undiscounted payments.

Particulars	At March 31, 2023			
	Up to 1 year	1 to 2 years	2 to 5 years	Total
Cash Credits and Bills Discounted	660	-	-	660
Trade and other payables	13,579	-	-	13,579
Operating Lease Liabilities (Ind AS 116)	358	369	1,479	2,206
Total	14,597	369	1,479	16,445

Particulars	At March 31, 2022			
	Up to 1 year	1 to 2 years	2 to 5 years	Total
Cash Credits and Bills Discounted	1,867	-	-	1,867
Trade and other payables	15,594	-	-	15,594
Operating Lease Liabilities (Ind AS 116)	335	358	1,286	1,979
Total	17,796	358	1,286	19,440

49. A) Classification of Financial Assets and Liabilities (IND AS 107)

Particulars	As at March 31, 2023	As at March 31, 2022
Financial assets		
Fair Value through Other Comprehensive Income		
Equity Shares	47	13
Amortized Cost		
Trade receivables	15,932	15,823
Loans	39	41
Cash and cash equivalents	37,901	61,224
Bank Balances	567	525
Other Financial Assets	242	175
Total	54,728	77,801
Financial liabilities		
Amortized Cost		
Borrowings	660	1,867
Trade payables	6,529	9,515
Other Financial Liabilities	448	405
Operating Lease Liabilities (Ind AS 116)	7,663	6,818
Total	15,300	18,605

B) Fair value measurements (Ind AS 113)

The fair values of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. The Company has established the following fair value hierarchy that categorises the values into 3 levels. The inputs to valuation techniques used to measure fair value of financial instruments are

Level 1: This hierarchy uses quoted (unadjusted) prices in active markets for identical assets or liabilities. The fair value of all shares which are traded in the stock exchanges is valued using the closing price or dealer quotations as at the reporting date.

Level 2: The fair value of financial instruments that are not traded in an active market is determined using valuation techniques which maximize the use of observable market data and rely as little as possible on company specific estimates. The mutual fund units are valued using the closing Net Asset Value. If all significant inputs required to fair value an instrument are observable, the instrument is included in Level 2.

Level 3: If one or more of the significant inputs is not based on observable market data, the instrument is included in Level 3.

Particulars	As at March 31, 2023	As at March 31, 2022
Financial Assets at fair value through other comprehensive income		
Investments in Listed Equity Shares- Level-1	1	1
Investments in unlisted Equity Shares- Level-2	46	12

Valuation Techniques used to determine the fair value

The significant inputs used in the fair value measurement categorised within the fair value hierarchy are as shown below:

Nature of Financial Instrument	Valuation Technique	Remarks
Investments in listed equity shares	Market Value	Closing price as at 31 st March in Stock Exchange
Investments in unlisted equity shares	Market Approach	Based on information provided and considering the availability of information in the public domain.

50. Additional information on Consolidated Net Assets, Share of Profit or Loss, Other Comprehensive Income and Total Comprehensive Income as required under Schedule III to the Companies Act, 2013

Name of the Entity in the Group	Net Assets*		Share of Profit or Loss		Share in OCI #		Share in TCI @	
	As % of consolidated net assets	Amount in lakh	As % of consolidated Profit or Loss	Amount in lakh	As % of consolidated Profit or Loss	Amount in lakh	As % of consolidated Profit or Loss	Amount in lakh
Parent Manali Petrochemicals Limited	89.03	92,984	76.43	3,872	100.00	628	79.03	4,500
Subsidiary - Foreign								
1. AMCHEM Speciality Chemicals Private Limited, Singapore	0.16	163	3.92	199	0.00	-	3.49	199
2. AMCHEM Speciality Chemicals UK Limited, UK	-	-	0.00	-	0.00	-	0.00	-
3. Notedome Limited	4.83	5,047	6.98	354	0.00	-	6.21	354
4. Penn Globe Limited	2.36	2,469	(0.05)	(2)	0.00	-	(0.04)	(2)
5. Penn White Limited	3.67	3,836	11.49	582	0.00	-	10.22	582
6. PennWhite PrintSolutions Limited	(0.06)	(62)	1.23	62	0.00	-	1.09	62
Total	100.00	104,437	100.00	5,067	100.00	628	100.00	5,694

The above information is provided after considering consolidated eliminations / adjustments.

* Total Assets - Total Liabilities

Other comprehensive Income

@ Total comprehensive Income

51. Business Combination (IND AS 103):

Manali Petrochemicals Limited (MPL) Group has acquired 100% equity of Penn Globe Limited on 30.11.2022 for a consideration of ₹ 24,605 Lakhs and Penn Globe Limited and its subsidiaries Penn White Limited and Pennwhite Print Solutions have become 100% subsidiaries of MPL w.e.f 30.11.2022.

The consideration for the business acquisition includes contingent consideration of GBP 1.5 million (₹ 1,528 Lakhs) payable to sellers by the Group upon achieving certain financial conditions as per Share Purchase Agreement executed with Sellers by the group on 30th November 2022

The fair value of recognised amounts of identifiable assets acquired and liabilities assumed: [₹ in lakh]

Sl. No.	Particulars	Amount
A	Total Consideration for Business Acquisition	24,605
B	Total net identifiable Assets (Liabilities) (Fair Value)	
	i) Cash and Bank Balances	251
	ii) Inventories	2,567
	iii) Trade Debtors	2,863
	iv) Other Assets	3,182
	v) Less: Creditors and Liabilities assumed	(2,820)
C	Goodwill or Capital Reserve on Acquisition of Business (A-B)	18,562

The entire goodwill is not expected to be deducted for tax purpose.

The Revenue from Penn Globe Limited, Penn-white Limited, Pennwhite Print Solutions Limited included in the consolidated financial information for the period 30.11.2022 to 31.03.2023 was ₹ 4,660 Lakhs and these subsidiary companies contributed profit of ₹ 592 Lakhs during the period.

52. Additional regulatory Information required under Schedule III of Companies Act 2013

Details of Benami property held

No proceedings have been initiated on or are pending against the Holding Company for holding benami property under the Benami Transactions (Prohibition) Act, 1988 (45 of 1988) and Rules made thereunder.

Borrowing secured against current assets

The Holding Company has borrowings from banks and financial institutions on the basis of security of current assets. The final quarterly returns or statements of current assets filed by the Holding Company with banks and financial institutions are in agreement with the books of accounts.

Wilful defaulter:

The Holding Company has not been declared as Wilful defaulter by any bank or financial institution or government or any government authority.

Registration of charges:

The Holding Company do not have any charges or satisfaction which is yet to be registered with ROC beyond the statutory period.

Compliance with number of layers of companies

The Holding Company has complied with the number of layers prescribed under the Companies Act, 2013

Compliance with approved scheme(s) of arrangements

The group has not entered into any scheme of arrangement which has an accounting impact on current or previous financial year.

Utilisation of borrowed funds and share premium

During the year, except investment of ₹ 28,819 lakhs in the wholly owned subsidiary, the Holding Company 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 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 provide any guarantee, security or the like to or on behalf of the ultimate beneficiaries. The Holding 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 group shall directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Funding Party (Ultimate Beneficiaries) or provide any guarantee, security or the like on behalf of the ultimate beneficiaries.

Undisclosed income

There is no income surrendered or disclosed as income during the current or previous financial year in the tax assessments under the Income Tax Act, 1961, and hence requirement to record in the books of accounts does not arise.

Details of crypto currency or virtual currency

The Holding Company has not traded or invested in crypto currency or virtual currency during the current or previous year.

Valuation of PP&E, intangible asset and investment property

The Holding Company has not revalued its property, plant and equipment (including right-of-use assets) or intangible assets or both during the current or previous financial year.

Relationship with struck off companies

The Holding Company has transactions with the companies struck off under Companies Act, 2013 or Companies Act, 1956 and below are the disclosure of dealings with struck of companies and its outstanding balances as at 31st March.

[₹ in lakh]

Name of the struck off company	Nature of transactions with struck off company	Relationship with the struck off company	Balance outstanding	
			As at 31.03.2023	As at 31.03.2022
Kalpaka Transport Co Pvt Ltd	Payables	Not Related - Supplier	-	0.01
A R Brothers Pvt Ltd	Shares held	Shareholder	-	0.04
DPS Development Pvt Ltd	Shares held	Shareholder	-	0.02
Highpoint Investments P Ltd	Shares held	Shareholder	-	0.01
HRG Leasing Ltd	Shares held	Shareholder	-	0.01
J N Securities Pvt Limited *	Shares held	Shareholder	0.00	0.00
Kothari Intergroup Ltd. *	Shares held	Shareholder	0.00	0.00
Maineni Securities Limited	Shares held	Shareholder	0.06	0.06
Naimnath Investments Private Ltd	Shares held	Shareholder	0.01	0.01
Naranji Kanji Trades & Invst P Ltd	Shares held	Shareholder	-	0.04
Pasari Invest & Fin Consultant Pvt Ltd	Shares held	Shareholder	0.01	0.01
Rahan Finance & Leasing (P) Ltd	Shares held	Shareholder	0.02	0.02
Sarita Capital Services Pvt Ltd	Shares held	Shareholder	0.04	0.04
Sure Consultancy Services Pvt Ltd	Shares held	Shareholder	0.01	0.01
Vaishak Shares Limited *	Shares held	Shareholder	0.00	0.00
Harita Finance Limited	Shares held	Shareholder	-	0.01
K V Development & Investment Co P L	Shares held	Shareholder	0.08	-
A R Brothers Pvt Ltd	Payment of Dividend	Shareholder	0.03	0.02
DPS Development Pvt Ltd	Payment of Dividend	Shareholder	0.02	0.01
Highpoint Investments P Ltd	Payment of Dividend	Shareholder	-	0.01
HRG Leasing Ltd	Payment of Dividend	Shareholder	0.01	0.01
J N Securities Pvt Limited *	Payment of Dividend	Shareholder	-	0.00
Kothari Intergroup Ltd. *	Payment of Dividend	Shareholder	0.00	0.00
Maineni Securities Limited	Payment of Dividend	Shareholder	-	-
Naimnath Investments Private Ltd	Payment of Dividend	Shareholder	0.01	0.01
Naranji Kanji Trades & Invst P Ltd	Payment of Dividend	Shareholder	0.04	0.03
Pasari Invest & Fin Consultant Pvt Ltd	Payment of Dividend	Shareholder	0.01	0.01

[₹ in lakh]

Name of the struck off company	Nature of transactions with struck off company	Relationship with the struck off company	Balance outstanding	
			As at 31.03.2023	As at 31.03.2022
Rahan Finance & Leasing (P) Ltd *	Payment of Dividend	Shareholder	0.01	0.00
Sarita Capital Services Pvt Ltd	Payment of Dividend	Shareholder	0.05	0.03
Sure Consultancy Services Pvt Ltd	Payment of Dividend	Shareholder	0.01	0.01
Vaishak Shares Limited	Payment of Dividend	Shareholder	-	-
Harita Finance Limited	Payment of Dividend	Shareholder	-	0.01
K V Development & Investment Co P L	Payment of Dividend	Shareholder	0.04	-

* Outstanding balance is less than ₹1000/-

(xii) Ratio Analysis and its elements

Sl. No.	Particulars		31-Mar-23	31-Mar-22	% Change	Reason for variance
1	Current ratio = Current Assets / Current Liabilities	Times	4.58	4.92	-7%	
2	Debt- Equity Ratio = Total Debt / Shareholder's Equity	Times	0.01	0.02	0%	
3	Debt Service Coverage ratio = Earnings for debt service / Debt service (a) Earnings for debt service = Net profit after taxes + Non-cash operating expenses b) Debt service = Interest & Lease Payments + Principal Repayments) (There is no long term debt to the company, ratio is disclosed for short term debts and lease obligations.)	Times	4.70	14.78	-68%	Current year net profit after taxes is reduced due to reduction in revenue.
4	Return on Equity ratio = (Net Profits after taxes – Preference Dividend) / Average Shareholder's Equity	%	4.88%	44.56%	-89%	Current year net profit after taxes is reduced due to reduction in revenue.
5	Inventory Turnover ratio = Cost of goods sold / Average Inventory	Times	9.71	12.80	-24%	
6	Trade Receivable Turnover Ratio = Net credit sales / Average Trade Receivable (*Net credit sales = Gross credit sales - sales return)	Times	7.44	10.13	-27%	During the year Net credit sales has decreased. However, Trade Receivables has increased.
7	Trade Payable Turnover Ratio = Net credit purchases / Average Trade Payables (*Net credit purchases = Gross credit purchases - purchase return)	Times	26.48	24.88	6%	
8	Net Capital Turnover Ratio = Net sales / Working capital (*a) Net sales = Total sales - sales return, b) Working capital = Current assets – Current liabilities)	Times	2.24	2.31	-3%	

Sl. No.	Particulars		31-Mar-23	31-Mar-22	% Change	Reason for variance
9	Net Profit ratio = Net Profit / Net Sales (*Net sales = Total sales - sales return)	%	4.29%	22.79%	-81%	Current year net profit after taxes is reduced due to reduction in revenue.
10	Return on Capital Employed = Earnings Before Interest and Taxes / Capital Employed (*Capital Employed = Tangible Net Worth + Total Debt + Deferred Tax Liability)	%	7.03%	35.32%	-80%	Decrease in earnings before interest and taxes due to reduction in revenue.
11	Return on Investment = Interest (Finance Income) / Investment (Fixed Deposits)	%	4.21%	4.03%	4%	

53. Note on Leasehold Land

- The period of lease relating to the leasehold land on which one of the manufacturing units (Plant-2) of the Holding Company is operating expired on June 30, 2017 for which requests for renewal have been filed by the Holding Company with Govt. of Tamilnadu, which is under process. The Management is confident of renewal of the lease as the land has been put to use for the purpose for which it has been allotted and hence no adjustments for impact of non-renewal, (which however are unascertainable at this point in time), are deemed necessary in the financial statements.
- Further to receipt of demand notice in financial year 2021-22 revising the lease rent from the commencement of lease till 30.06.2020, which the Holding company has accepted and remitted the same. This revised lease rent has been considered for the subsequent period from 01.07.2020 onwards including the current financial year notwithstanding that no specific demand notice has been received from the lessor towards the lease rent. The lease rent that has been revised has been considered as basis for adopting Ind AS 116 "Leases" with effective from 01.04.2021. Accordingly, the Right of Use Asset value and corresponding lease liability based on the above have been arrived at ₹3,323 Lakhs and recognised in the books of accounts for the financial year 2021-22. Adjustments, if any necessitated by the actual terms of the renewal would be made to these in due course, on receipt of the same from the Government. The Auditors have included an Emphasis of Matter para in their report on the Financial Statements regarding the above (a).

54. Update on subsidiary

a) Penn Globe Limited, UK:

- During the year, Manali Petrochemicals Limited, the Holding company, made further investment of USD 35 million (₹ 288 Crores) in its Wholly owned Subsidiary, AMCHEM Speciality Chemicals Private Limited, Singapore (AMCHEM SG). Pursuant to which, AMCHEM SG acquired Penn Globe Limited, UK along with its two wholly owned subsidiary companies viz., Penn White Limited, UK and Pennwhite Print Solutions Limited, UK for a consideration of GBP 24.98 million (The consideration includes GBP 20.56 million net cash consideration, performance payment of GBP 1.5 million and adjustment of Loans of GBP 2.92 million, subject to terms and conditions as per Share Purchase Agreement executed with Sellers by AMCHEM, SG on 30th November 2022). Thus, Penn Globe Limited, UK along with its two wholly owned subsidiary companies have become wholly owned step-down subsidiaries of Manali Petrochemicals Limited w.e.f 30th November 2022. Consequently, the consolidated financial statements for the year ended includes four months financial statements of these entities.
- The acquisition made during the current year in Penn Globe Limited, UK has resulted in a Goodwill of INR 185.62 crores.
- As part of Group's restructuring plan, the trade, assets and liabilities of Pennwhite Print Solutions Limited (PPSL) as at 31.03.2023 were transferred to Penn-White Limited (PWL) and the directors of Pennwhite Print Solutions intend to liquidate the subsidiary company during the financial year 2023-24. At the year-end there are no assets or liabilities. In light of the directors' intentions, the Separate financial statements of PPSL have been prepared on the "basis other than going concern". This business restructuring plan does not have any impact on the group financial position.

b) AMCHEM Speciality Chemicals UK Limited (AMCHEM UK)

During the year, as part of a Group restructuring plan, AMCHEM UK, have filed an application for strike off with statutory authorities in UK and is awaiting approval. In this connection, the net assets of AMCHEM UK have been transferred to AMCHEM SG. Pursuant to this, the entire shares of Notedome Limited, UK have been transferred to AMCHEM SG and accordingly Notedome Limited, UK became direct subsidiary of AMCHEM SG.

55. Regrouping

Previous year's figures have regrouped wherever necessary to correspond with the current year's disclosure

56. Approval of Financial Statements

The financial statements of Manali Petrochemicals Limited were reviewed by Audit Committee and approved by the Board of Directors at their meetings held on May 25, 2023.

As per our report of even date attached

For **Brahmayya & Co.,**
Chartered Accountants
Firm Registration No. 000511S

N Sri Krishna
Partner
Membership No. 026575

Place: Chennai
Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
Chairman
(DIN: 00255679)

R Chandrasekar
**Whole-Time Director and
Chief Financial Officer**
(DIN: 06374821)

R Swaminathan
Company Secretary

Form AOC-I

(Pursuant to first proviso to sub-section (3) of Section 129 read with rule 5 of Companies (Accounts) Rules, 2014)
Statement containing salient features of the financial statement of subsidiaries/associate companies/joint ventures)
Part 'A'- Subsidiary

Particulars	AMCHEM Speciality Chemicals Private Limited, Singapore		Penn Globe Limited, UK		Penn-White Limited, UK		Pemmwhite Printsolutions Limited, UK		Notedome Limited, UK	
	31 st March 2023 ₹ in lakh*	In USD	31 st March 2023 ₹ in lakh*	In GBP	31 st March 2023 ₹ in lakh*	In GBP	31 st March 2023 ₹ in lakh*	In GBP	31 st March 2023 ₹ in lakh*	In GBP
Capital	42,277	51,421,208	1	1,126	0	136	1	760	4	3,916
Reserves	362	440,167	3,035	2,978,830	6,418	6,300,469	(1)	(760)	5,401	5,301,573
Total Assets	47,156	57,355,178	5,552	5,449,599	7,445	7,307,827	-	0	7,014	6,884,598
Total Liabilities	4,517	5,493,804	2,516	2,469,643	1,026	1,007,222	-	0	1,609	1,579,109
Investments	38,119	46,363,518	2,570	2,522,516	-	-	-	-	-	-
Turnover (inc other income)	2,040	2,481,710	569	558,734	4,814	4,725,527	221	216,794	10,489	10,296,622
Profit/(Loss) before Tax	280	340,739	567	556,488	753	738,948	77	75,272	391	384,155
Provision for Taxation	81	99,000	-	0	171	167,426	15	14,302	38	37,134
Profit/(Loss) after Tax	199	241,740	567	556,488	582	571,522	62	60,970	354	347,021
% of shareholding	100%		100%@		100%#		100%#		100%#	100%@

* Translated at exchange rate prevailing as on 31.3.2023

1 USD = ₹ 82.2169

1 GBP = ₹ 101.8728

@ Held by AMCHEM Speciality Chemicals Private Limited, Singapore

Held by Penn Globe Limited, UK

As per our report of even date attached

For **Brahmayya & Co.**,
Chartered Accountants
Firm Registration No. 0005115
N Sri Krishna

Partner

Membership No. 026575

Place: Chennai

Date : May 25, 2023

For and on behalf of the Board of Directors

Ashwin C Muthiah
Chairman
(DIN: 00255679)

R Swaminathan
Company Secretary

R Chandrasekar
**Whole-Time Director and
Chief Financial Officer**
(DIN: 06374821)

For the kind attention of Shareholders

For participation in AGM

- You can attend the AGM using your remote e-Voting credentials.
- Once you log in the link for joining the meeting will be available and you can click the EVSN of Company to proceed further.

The facility to join the meeting will be available between 1.45 PM (IST) to 2.15 PM (IST) on the AGM day (25th September 2023).

- Please use Laptops/Desktops/IPads for better experience. You can also join through other devices such as mobile phones. To avoid disturbance, please ensure that the internet connectivity is good.
- It has been reported that participants connecting via Mobile Hotspot may experience Audio/Video loss due to Fluctuation in their respective network. It is therefore recommended to use Stable Wi-Fi or LAN Connection to mitigate any kind of aforesaid glitches.
- To register as a speaker at the meeting please visit <https://investors.cameoindia.com>, the web portal of the Registrar & Transfer Agent M/s Cameo Corporate Services Limited.
- Registration will be open from 9:00 AM (IST) on Sunday, 17th September 2023 to 5:00 PM (IST) on Thursday, 21st September 2023.

There will be no option for spot registration and so only those shareholders who have registered through the above process will be able to speak at the meeting.

- There is no provision for appointment of proxies to attend the meeting.
- Please do not permit any other person to use your log-in credentials, as it would be a violation of the provisions of the Companies Act, 2013 and the Rules made there under.
- You can participate in the meeting even if you have voted through the remote e-Voting.

Dividend payment and tax deduction

- Where the Bank account details are not available dividend warrants will be sent through the available mode.
- To ensure timely credit of the dividend please register your bank account details well in advance.
- Information provided after 26th September 2023 may not be considered by the RTA.
- If you are Resident Individual and wish to avail NIL tax deduction from dividend exceeding ₹ 5,000 you may submit Form 15G/Form 15H through the Web-portal of the RTA <https://Investors.cameoindia.com>.
- The facility for providing the declaration for Dividend 2022-23 will not be available after 26th September 2023, 5:00 PM (IST).

Detailed information on the above are available in Pages 5 to 14 which may kindly be referred to. For any further details please contact the RTA.



Manali Petrochemicals Limited

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