

NTPC GREEN ENERGY LIMITED

DIRECTORS' REPORT

Dear Members,

Your Directors have immense pleasure in presenting the Second Annual Report on the working of the Company for the financial year ended on 31st March, 2024 together with Audited Standalone and Consolidated Financial Statements, Auditors' Report and review by the Comptroller & Auditor General of India for the reporting period.

1. FINANCIAL PERFORMANCE

Your Company was incorporated under Companies Act, 2013 on 7th April, 2022 as a wholly owned subsidiary of NTPC Limited. It was incorporated to plan, promote and organize an integrated development of power generation through nonconventional/ renewable energy sources and to acquire renewable energy assets from NTPC and/ or from market. Your Company was incorporated with initial Authorized share capital of ₹ 10 lakh which was subsequently raised to ₹ 10,000 Crore. The initial Paid-up capital of the Company was ₹ 5 Lakh. The Paid- up capital of the Company as on 31st March 2024 was ₹ 5719.61 Crore. The paid up capital as on 30.09.2024 is ₹ 7500 Crore.

1.1 STANDALONE FINANCIAL REVIEW:

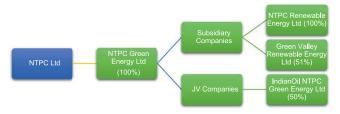
The major financial highlights of your Company during 2023-24 are as follows: -

	₹ Crore
Particulars	For the year ended 31 st March 2024
Revenue	
Revenue from Operations	1951.13
Other income	77.56
Total income(A)	2028.69
Expenses	
Employee benefits expense	37.02
Finance costs	679.05
Depreciation and amortization expens	es 633.09
Other expenses	166.22
Total expenses(B)	1515.38
Profit/(Loss) before tax(C)=(A)-(B)	513.31
Tax Expenses(D)	142.84
Profit for the year (E)=(C)-(D)	370.47
Other comprehensive income (F)	0
Total comprehensive income for the year (G)=(E)+(F)	370.47

During the year ended on 31^{st} March 2024, your company has recorded a profit of ₹ 370.47 Crore and total revenue from operations of ₹ 1951.13 Crore.

1.2 CONSOLIDATED FINANCIAL RESULTS

In accordance with the provisions of the Companies Act 2013, and the Accounting Standards issued by the Institute of Chartered Accountants of India, the Company has prepared the Consolidated Financial Statement for the group, including subsidiaries, joint venture entities, and associate companies, which forms part of the integrated report.



The salient features of the consolidated financial statement for the financial year 2023-24 was as under:

	Rs. Crore
Particulars	For the year ended 31 st March 2024
Revenue	
Revenue from Operations	1962.60
Other income	75.06
Total income(A)	2037.66
Expenses	
Employee benefits expense	37.02
Finance costs	690.57
Depreciation and amortization expenses	642.75
Other expenses	181.61
Total expenses(B)	1551.95
Profit before tax and share of profits/ (Loss) of joint ventures(C)=(A)-(B)	485.71
Add: Share of profits/(Loss) of joint ventures(D)	0.00
Profit Before Tax (PBT) (E)=(C)+(D)	485.71
Tax expense(F)	142.85
Profit/(Loss) for the period(G)=(E)-(F)	342.86



A statement containing the salient feature of the financial statement of your Company's Subsidiaries, Associate and Joint Ventures Companies as per first proviso of section 129(3) of the Companies Act, 2013 is included under AOC-1 in the consolidated financial statements. The detailed financial results are available in the Financial Statement section of the report under the Standalone Financial Statement and Consolidated Financial Statement.

2. BUSINESS REVIEW:

Your Company has acquired 15 Renewable Energy (RE) assets and 100% shares of NTPC Renewable Energy Limited (NTPC REL) from NTPC Ltd. vide Business Transfer Agreement (BTA) and Share Purchase Agreement (SPA), both dated 08th July 2022. On Closing Date i.e. 28th February 2023, consideration for the said acquisition was fixed at ₹ 12,010.55 crore.

Details of RE projects under commercial operation as on 31 March 2024 are as under:

Sr. No.	Projects	Туре	Capacity (MW)	COD Date	Commercial Capacity(MW)
1	Rajgarh	Solar	50	30-Apr-14	50
2	Anantpur	Solar	250	10-Aug-16	250
3	Bhadla	Solar	260	25-Mar-17	260
4	Mandsaur	Solar	250	01-Sep-17	250
5	Bilhaur-1	Solar	140	18-Jan-21	140
6	Bilhaur-2	Solar	85	08-Apr-21	85
7	Jetsar	Solar	160	25-Mar-22	160
8	Devikot-1	Solar	150	13-Dec-22	150
9	Devikot-2	Solar	90	13-Dec-22	90
10	Shimbhoo Ka Burj-1	Solar	250	06-Aug-22	250
11	Fatehgarh	Solar	296	05-Aug-22	296
12	Nokhra	Solar	300	03-Jun-23	300
13	Shimbhoo Ka Burj-2	Solar	300	29-Sep-22	150
14	Ettayapuram	Solar	230	15-Dec-22	230
15	Ayodhya	Solar	40	27-Jan-24	14
16	Rojmal	Wind	50	10-Nov-17	50
			2901		2725

In addition to above, NTPC REL, a wholly owned subsidiary of NTPC Green Energy, has commissioned its first wind and solar project at Dayapar 50 MW and Chhattargarh 150 MW respectively in FY24. Accordingly, on consolidated basis, total installed capacity as **31**st **March 2024 was 2925 MW**.

The details of operating capacity and projects already awarded to the Group as on 31st March 2024 are as under:

Particulars		Company Operating and Contracted & Awarded Capacity (MW)		
	As at March 31, 2024	As at March 31, 2023		
Operating				
Solar (MWs)	2,825	2,561		
Wind (MWs)	100	50		
Total (MWs)	2,925	2,611		
Contracted & Awarded				
Solar (MWs)	9,571	5,750		
Wind (MWs)	2,000	500		
Total (MWs)	11,571	6,250		

We were established to be the renewable energy arm for the NTPC Group and to help achieve its medium-term target of achieving 60 GW of renewable capacity by 2032. Your Company has taken various initiatives such as setting up of solar & wind power projects, Ultra-Mega Renewable Energy Power Parks (UMREPP), Green hydrogen and tie-up for Electrolysers etc.

The Company has signed joint venture agreements with ONGC Green Energy Limited, Maharashtra State Power Generation Company (MAHAGENCO), and Uttar Pradesh Rajya Vidyut Utpadan Nigam Limited (UPRVUNL), MAHAPREIT and RVUNL and has also signed MOUs or term sheets with other public sector undertakings (PSUs) and private corporations, including Greenko ZeroC Private Limited.

Your Company has signed a lease deed on 19 February 2024 for 1,200 acres of land for a period of 33 years with Andhra Pradesh Industrial Infrastructure Corporation Limited ("APIIC") for the development of the Green Hydrogen Hub in Andhra Pradesh.

Your company has been awarded the 'Green Ribbon Champions' title by Network 18 media house for its commitment to sustainability.

3. OPERATIONAL PERFORMANCE:

As of 31st March 2024, your Company had 2,925 MW Capacity on consolidated basis operating across six states. Your company, along with the NTPC Group, believes it has strong in-house experience in renewable energy project execution and procurement.

During FY 2023-24, your company has generated 5712 MU. The average CUF was 23.86%.

The Company's projects generate renewable power and feed that power into the grid, supplying a utility or offtaker with energy. For the Company's operational projects, we have entered into long-term Power Purchase Agreements ("PPAs")



or Letters of Award ("LoAs") with an offtaker that is either a Central government agency like the Solar Energy Corporation of India ("SECI") or a State government agency or public utility.

4. ISSUE OF SECURITIES/CHANGES IN SHARE CAPITAL

During the financial year 2023-24, the Company has alloted 100 crore Equity Shares @ ₹ 10 each amounting to ₹ 1000 Crore to its promoter on right basis. The amount has been utilized towards reimbursement of expenditure incurred on land at Pudimadaka by NTPC. In addition to above, allotment of 178,03,88,965 equity shares of ₹ 10 (Rupees Ten only) each of aggregate nominal value of ₹ 1780,38,89,650 for cash on rights basis was done to NTPC Limited on 7th September 2024. The paid-up share capital of the Company as on date is ₹ 7500 Crore.

Raising of funds through IPO:

The shareholders of your Company in its extra ordinary general meeting held on 10th September 2024 had accorded approval for issuing shares of upto ₹ 10000 Crore through Initial Public Offer. Your Company filed Draft Red Herring Prospectus with the SEBI and Stock Exchanges on 18th September 2024.

5. DIVIDEND:

The Company's subsidiaries/ JVs namely NTPC REL, GVREL and INGEL's CAPEX plans require large equity infusion in coming years which will be more than the internal accruals of the Company. Keeping in view the same, no dividend is proposed by your Board of Directors for financial year 2023-24. The Dividend Distribution Policy was approved by the Board of Directors on 9th September 2024 and is available on the Company's website at https://ngel.in/page/policies.

6. DEPOSITS:

The Company has not accepted any deposits from public and as such, no amount on account of principal or interest on deposits from public was outstanding as on the date of the Balance Sheet.

7. VIGILANCE MECHANISM:

A Whistle Blowing policy has been approved by the Board of Director on 9th September 2024 and is available on the Company's website at https://ngel.in/page/policies.

The Company's whistle blowing policy provides an adequate safeguard against victimization of Director(s) or employee(s) or any other person who avail the mechanism and also provide for direct access to the Chairman of the audit committee in appropriate or exceptional cases.

8. HUMAN RESOURCE:

As on 31st March 2024, total number of employees on consolidated basis were 206. All employees are posted on secondment basis from NTPC Limited.

9. JOINT VENTURE/SUBSIDIARIES:

The information of Subsidiaries and JV Companies along with details of partners of joint ventures as on 31st March 2024 is given below:

Name of Company	Status	Details
NTPC Renewable Energy Ltd.	Wholly Owned Subsidiary	NTPC Renewable Energy Ltd. (NTPC REL) is a wholly owned subsidiary. NTPC REL is presently executing various RE power projects. NTPC REL commissioned its first 150 MW Solar capacity at Chhattargarh, Rajasthan on 29.03.2024.
		As on 31st March 2024, NTPC REL had 3.5 GW of RE projects under execution.
IndianOil NTPC Green Energy Private Limited	Joint Venture	INGEL is a 50:50 Joint Venture Company of NGEL and IOCL. As on 31st March, 2024. The Company is engaged in the business of development of grid connected and/ or off-grid Renewable Energy (RE) based power projects and/ or solutions (viz. Solar PV, Wind, any other RE, Energy Storage or any combination of same), to supply 650 MW or more (if so desired by IndianOil later) renewable and/ or bundled power (with any other source of generation including hydel), on round the clock basis, to cater to requirement of Indian Oil Corporation Limited.
Green Valley Renewable Energy Limited	Subsidiary	GVREL is a 51:49 subsidiary of NGEL in joint venture with Damodar Valley Corporation (DVC). to set up 755 MW in Phase-I at Tilaiya and Panchet Reservoirs. The Floating Solar Photo- voltaic (FSPV) plant at Tilaiya reservoir would be set up in three blocks of 285 MW, 155 MW and 160MW each. At Panchet reservoir, two solar PV plants will be set up in two blocks of 75 MW (floating solar) and 80 MW (30 MW floating solar plus 50 MW ground mounted solar) each.



The Company was initially incorporated as subsidiary of NREL. Pursuant to the Share Purchase Agreement (SPA) signed on 21st November 2023, shareholding of NREL in GVREL was transferred to NGEL and GVREL became a subsidiary of NGEL.

Your Company has also signed joint venture agreements to produce renewable power with Oil and Natural Gas Corporation (ONGC), Maharashtra State Power Generation Company (MAHAGENCO), Uttar Pradesh Rajya Vidyut Utpadan Nigam Limited (UPRVUNL) and have signed MOUs or term sheets with other PSUs/private corporates including Greenko ZeroC Private Limited.

Material Subsidiaries

As your company is gearing up to listing its shares, it has framed its policy for identification of material subsidiary pursuant to provisions of SEBI (Listing Obligations & Disclosures Requirements) Regulations, 2015. The policy is available on HYPERLINK "https://www.ngel.in/page/ policies". As per the policy, NTPC Renewable Energy Limited will be its material subsidiaries.

10. INFORMATION PURSUANT TO STATUTORY AND OTHER REQUIREMENTS

10.1 Statutory Auditors & Auditors' Report

As per the provisions of Section 139 of the Companies Act 2013, the Statutory Auditors of your Company are appointed by the Comptroller & Auditor General of India (C&AG). M/s P R Mehra & Co., New Delhi was appointed as Statutory Auditors for the financial year 2023-24. The financial statements of the Company for the Financial Year 2023-24 were audited by the statutory auditors and there is no adverse remarks or comments in their report.

10.2 Review of Accounts by the Comptroller & Auditor General of India

The Comptroller & Auditor General of India, through letter dated 23rd July 2024, has given Comment on the Standalone and Consolidated Financial Statements of your Company for the year ended 31st March 2024 after conducting supplementary audit under Section 143 (6) (a) read with Section 129 (4) of the Companies Act, 2013.

Comment of C&AG along with Management reply for both the standalone and consolidated financial statements of your Company for the year ended 31st March 2024 are being enclosed as Annexure-VI.

10.3 Cost Audit

As per the provisions of Section 148 of the Companies Act, 2013_read with Companies (Cost Records and Audit) Rules, 2014, the Audit Committee recommended and the Board of Directors appointed M/s. R. J. Goel & Co., Cost Accountants, Delhi as Cost Auditors for the financial year 2023-24.

10.4 Secretarial Auditors & Secretarial Audit Report

As per the provisions of the Section 204 of the Companies Act, 2013 and Rules made there under, a company, whose paid-up share capital or loan or turnover is above the prescribed limit, existing on the last date of latest audited financial statement, such company needs to appoint a secretarial auditor. Since your company is falling in such category of companies in the financial year under review, your company has appointed M/s A.K.Rastogi & Associate as their Secretarial Auditors. The Report given by the Secretarial Auditors is annexed as Annexure IV. There is no adverse comment or observation in the secretarial audit report.

10.5 Secretarial Standards

Your Company follows the applicable Secretarial Standards issued by the Institute of Company Secretaries of India and approved by the Central Government under Section 118(10) of the Companies Act, 2013.

10.6 Particulars of Contracts or Arrangements with Related Parties

During the financial year, your company has entered into Related Party Transactions with the holding Company i.e. NTPC Limited. Transactions were done with the approval of the Board. It is also pertinent to mention that first and second proviso of Section 188 are not applicable in case of transaction between two Government companies. Form AoC-2 containing details of other related party transactions are enclosed with Directors Report as Annexure-III.

Further, policy on Materiality of Related Party Transactions and also, dealing with Related Party Transactions of the Company has been approved by the Board of Directors on 9th September 2024 and is uploaded on the Company's website at <u>https://www.ngel.in/page/policies</u>.

10.7 Material Changes and Commitments

There is no material change/ commitment affecting the financial position of the Company which have occurred between the end of financial year of the Company to which financial statement relates and signing of this report.

10.8 Internal Control

Your Company has an adequate internal control system commensurate with the size of the Company and nature of business.



10.9 Particulars of Loans Guarantees or Investments under Section 186

There is no loan / advance made by your company during FY 2023-24 covered under section 186 of the Companies Act. As on 31st March 2024, your Company has invested ₹ 1,444.46 Crore Crore in NTPC REL, a wholly owned subsidiary. Details related to investment are given in the notes to the Financial Statements. Further, as on 31st March 2024, your company had invested ₹ 5 lakh in Indianoil NTPC Green Energy Limited

10.10 Conservation of Energy, Technology Absorption and Foreign Exchange Earning & Outgo

Conservation of Energy:

Your Company is engaged in the business of generation of energy using renewable sources and thereby using ecofriendly source of generation of energy.

Energy conservation measures taken:

Some of the key energy conservation measures implemented during the financial year 2023-24 in various areas are as under:

- Incorporating Robotic Cleaning Storage Technologies to reduce auxiliary power consumption at various stations.
- Using artificial intelligence ("AI") enabled tools for forecasting and scheduling, utilizing drones.
- Implement new technologies i.e. new turbines, solar modules, which are capable of higher generation levels.

Technology absorption:

Your Company has an experienced in-house engineering team which constantly evaluates the latest technological advancements for all our projects, and which provides maximum performance for the invested capital. Your Company is also taking business development activities by exploring various new emerging energy technologies. Your company has been relentlessly engaging with external and internal stakeholders for latest technology scanning and adoption of the latest industry standards and practices in the dynamic renewable energy spectrum for accelerating the business growth of your company.

Foreign exchange earnings and Outgo:

There is no foreign exchange earnings and outgo during the financial year 2023-24.

10.11 Dematerialization of Shares

Your Company has entered its shares into Dematerialized mode. In this regard, M/s KFIN Technologies Limited (KFIN) is

appointed as Registrar & Share Transfer Agent (RTA) for transfer. Your Company has entered into tripartite agreement with National Depository Services Limited (NSDL) and Central Depository Services (India) Limited for providing facility of dematerialization of shares of the Company. All the shares of your company is in dematerialized form.

11. CORPORATE GOVERNANCE REPORT & MANAGEMENT DISCUSSION & ANALYSIS REPORT

In compliance with the provisions of DPE Guidelines on Corporate Governance, Corporate Governance Report and Management Discussion & Analysis Report for the FY 2023-24 are enclosed at Annex- I and II respectively.

12. RISK MANAGEMENT

Your Company is not mandatorily required to frame risk management policy during the Financial Year 2023-24. However, being a wholly owned subsidiary of NTPC Limited, your Company is covered under the Risk Management Policy of NTPC Limited and all risk factors affecting the Company are being reviewed by the Risk Management Committee of NTPC Limited.

Further, in compliance with Regulation 17 and 21 of the SEBI Listing Regulations, the Board of Directors has formulated a Risk Management Policy on 9th September 2024 for framing, implementing and monitoring the risk management plan for the Company. The purpose of framework of Risk identification is to identify the events that can have an adverse impact on the achievement of the business objectives. All Risks identified are documented and shall include internal and external risks including financial, operational, sectoral, sustainability (particularly ESG related risks), information, cybersecurity risks or any other risks as may be determined. Risk documentation shall include risk description, category, classification, mitigation plan, responsible function / department. The head of the respective departments within the Company shall be responsible for implementation of the risk management system as may be applicable to their areas of functioning and report to the Risk Management Committee.

13. PARTICULARS OF EMPLOYEES AND REMUNERATION

As per provisions of Section 197(12) of the Companies Act, 2013 read with Rule 5 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014, company is required to disclose the ratio of the remuneration of each director to the median employee's remuneration and details of employees receiving remuneration exceeding limits as prescribed from time to time in the Directors' Report. However, as per notification dated 5th June, 2015 issued by the Ministry of Corporate Affairs, Government Companies are exempted from complying with provisions of Section 197



of the Companies Act, 2013. Therefore, such particulars have not been included and do not form part of this Directors' Report.

14. BOARD OF DIRECTOR'S & KEY MANAGERIAL PERSONNEL

The Board of Directors of your Company as on 31^{st} March 2024, comprised of:-

- (i) Shri K. Shanmugha Sundaram, Chairman
- (ii) Shri Jaikumar Srinivasan, Director
- (iii) Shri Ajay Dua, Director
- (iv) Ms. Sangeeta Kaushik, Director

The constitution of the Board has undergone change w.e.f. 09.09.2024 as under:

- 1. Shri Gurdeep Singh, Chairman & Managing Director
- 2. Shri Jaikumar Srinivasan, Director (Finance)
- 3. Shri K. Shanmugha Sundaram, Director (Projects)
- 4. Shri Ajay Dua, Non-Executive Director
- 5. Ms. Sangeeta Kaushik, Non-Executive Director
- 6. Ms. Ritu Arora, Non-Executive Director

Details of Key Managerial Personnel are as under:

- 1. Shri Rajiv Gupta, Chief Executive Officer
- 2. Shri Neeraj Sharma, Chief Financial Officer
- 3. Shri Manish Kumar, Company Secretary

Details of changes in Board members and key managerial personnel are given in Corporate Governance Report at Annexure- I.

Board Diversity: The Company recognizes and embraces the importance of a diverse board in its success. The Board has adopted the Board Diversity Policy which sets out the approach to the diversity of the Board of Directors.

15. PERFORMANCE EVALUATION OF THE DIRECTORS AND THE BOARD:

Ministry of Corporate Affairs (MCA) through General Circular dated 5th June 2015 has exempted Government Companies from the provisions of Section 178 (2) of the Companies Act 2013 which requires performance evaluation of Board of Directors by the Nomination and Remuneration Committee.

16. BOARD MEETINGS:

The meetings of the Board of Directors are convened by giving appropriate advance notices. To address any urgent needs,

sometimes Board meetings are also called at a shorter notice subject to observance of statutory provisions. In case of urgency, resolutions are also passed through circulation, if permitted under the statute.

Detailed agenda notes, management reports and other explanatory statements are circulated before the Board Meeting in a defined format amongst the Board Members for facilitating meaningful, informed and focused discussions in the meeting. Video-conferencing facilities for participation in Board/Committee meetings are also being provided to the Directors.

Twelve (12) meetings of the Board of Directors were held during the year under review and gap between two meetings did not exceed one hundred and twenty days. The said meetings were held on 12th May, 2023, 25th July, 2023, 14th August, 2023, 26th August, 2023, 01st September, 2023, 26th September, 2023, 25th October, 2023, 08th December, 2023, 20th December, 2023, 23rd January, 2024, 28th February, 2024, 20th March, 2024.

Details of Board meetings and attendance of directors are given in the Corporate Governance Report.

17. COMMITTEES OF THE BOARD

As per the provisions of Rule 4 of the Companies (Appointment and Qualification of Directors) Rules, 2014, unlisted wholly owned subsidiaries are exempted from creation of Audit Committee & Nomination & Remuneration Committee. However, for better Governance, the Board of Directors of your Company in its meeting held on 9th September 2024 had constituted various Committees details of which are as under:

AUDIT COMMITTEE

Name of the Director	Position in Committee
Shri Ajay Dua	Chairman (Non-Executive Director)
Ms. Sangeeta Kaushik	Member (Non-Executive Director)
Ms. Ritu Arora	Member (Non-Executive Director)

NOMINATION AND REMUNERATION COMMITTEE

Name of the Director	Position in Committee
Shri Ajay Dua	Chairman (Non-Executive Director)
Ms. Sangeeta Kaushik	Member (Non-Executive Director)
Ms. Ritu Arora	Member (Non-Executive Director)



STAKEHOLDER'S RELATIONSHIP COMMITTEE

Name of the Director	Position in Committee
Ms. Sangeeta Kaushik	Chairperson (Non-Executive Director)
Shri Ajay Dua	Member (Non-Executive Director)
Ms. Ritu Arora	Member (Non-Executive Director)

RISK MANAGEMENT COMMITTEE

Name of the Director	Position in Committee
Shri K. S. Sundaram	Chairman (Executive Director)
Ms. Sangeeta Kaushik	Member (Non-Executive Director)
Shri Rajiv Gupta	Member (Chief Executive Officer)

The details of terms of reference and attendance of Directors at various Committee meetings are discussed in Corporate Governance Report.

18. CORPORATE SOCIAL RESPONSIBILITY

During the year under review, the constitution of CSR Committee is in line with the previous year. Your company has constituted a CSR Committee for fulfillment of its CSR initiatives. The members of the as on 31st March 2024 were as under:

Name of the Director	Position in Committee
Shri Ajay Dua	Member (Non-Executive Director)
Ms. Sangeeta Kaushik	Member (Non-Executive Director)

The Committee was reconstituted by the Board of Directors on 9th September 2024. The present constitution of CSR Committee is as under:

Name of the Director	Position in Committee
Shri Jaikumar Srinivasan	Chairman (Executive Director)
Shri Ajay Dua	Member (Non-Executive Director)
Ms. Sangeeta Kaushik	Member (Non-Executive Director)

The scope of CSR Committee is as per the provisions of Section 135 of the Companies Act, 2013.

As per preceding financial year's (2022-23) financial statements, your company was required to incur CSR expenditure amounting to ₹ 1.13 crore (2% of average net profit as per Section 135 of Companies Act, 2013). In line

with the provisions of Section 135 of the Companies Act, 2013 entire amount was deposited in PM Cares fund as per recommendation of the CSR Committee. Annual Report on CSR for the FY 2023-24 is enclosed as Annexure-V.

19. SIGNIFICANT AND MATERIAL ORDERS PASSED BY REGULATORS, COURTS AND TRIBUNALS

No significant and material order has been passed by the regulators, courts, tribunals impacting the going concern status and Company's operations in future.

20. PROCUREMENT FROM MSEs

During the financial year, no payment has been delayed beyond 45 days to any Micro and Small Enterprises (MSEs) (including MSEs owned by SC/ST entrepreneurs).

21. SEXUAL HARASSMENT OF WOMEN AT WORKPLACE

All the employees of the Company are on secondment basis from holding company viz. NTPC. In line with the requirement of Sexual Harassment of Women at the Workplace (Prevention, Prohibition & Redressal) Act, 2013, all the employees are regulated under the NTPC's Policy on Prevention, Prohibition and Redressal of Sexual Harassment of Women at Workplace. No case under Sexual Harassment of Women at the Workplace (Prevention, Prohibition & Redressal) Act, 2013 had been reported during FY 2023-24.

22. Extract of Annual Return

Annual Return pursuant to Section 92 (3) of the Companies Act, 2013, read with Section 134(3)(a) and rule 12(1) of the Company (Management & Administration) Rules, 2014 for the Financial Year ended 31st March 2024 is available on the Company's website i.e. https://ngel.in/page/annual-returns.

23. DIRECTORS' RESPONSIBILITY STATEMENT

As required under Section 134(3)(c) & 134(5) of the Companies Act, 2013, your Directors state that:

- In the preparation of the annual accounts for the year ended March 31, 2024, the applicable accounting standards had been followed along with proper explanation relating to material departures;
- ii. The Directors had selected such accounting policies and applied them consistently and made judgments and estimates that are 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 2023-24 and of the profit of the company for that period;
- iii. The Directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act



2013 for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities.

- iv. The Directors had prepared the Annual Accounts on a going concern basis; and
- v. 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.

24. ACKNOWLEDGMENT

On behalf of the Directors of the Company, I would like to place on record our deep appreciation for the support and co-operation extended by NTPC Limited, Ministry of Power, Ministry of New & Renewable Energy (MNRE), Comptroller & Auditor General of India, Statutory Auditors and the Bankers of the Company.

For and on behalf of the Board of Directors

-/-Gurdeep Singh Chairman & Managing Director (DIN: 00307037)

Place: New Delhi Date: 23.09.2024



MANAGEMENT DISCUSSION AND ANALYSIS REPORT

Economic Overview

The global economy remains uncertain, marked by ongoing wars, conflicts, and the emergence of new flashpoints around the world, which cast a shadow on the macroeconomic outlook. Despite this global uncertainty, the Indian economy has performed remarkably well in recent years. In the last 10 years, Indian GDP has been growing consistently. Except for years affected by COVID-19, India's growth has been highest amongst the top 10 economies. India has been identified as an economic growth center by various International Agencies as well as global rating firms.

Sector Overview:

Solar Power

India witnessed robust growth in capacity addition over the past decade, led by delicensing of the power-generation business through the Electricity Act, 2003, followed by strong government thrust on RE through favourable policies and regulations. The total installed generation capacity as of March 2024 was ~442 GW. In the last few years, RE has been the focused area for capacity additions which is evident from the fact that RE installations (including large hydroelectric projects), have reached ~191 GW capacity as of March 2024, compared with 114 GW as of March 2018, constituting about 43% of total installed generation capacity. This growth has been led by solar power, which rapidly rose to ~60 GW from 22 GW over the same period.

With a commitment to increase non-fossil fuel-based energy capacity to 500 GW by 2030, India added 18 GW of renewable energy in FY24 showcasing a 20% YoY growth over 15 GW RE capacity installed in FY23, 360 BUs of power was generated from renewable energy sources (including large hydro) present across India to cater to increasing renewable power demand. Coupled with technology improvement and enabling government initiatives, growth of RE for India is expected to be exponentially high. CEA in its National Electricity Plan has projected India's RE based requirement to be 336 GW by FY27 and around 596 GW by FY32. As of FY24 end, renewable energy was contributing around to 21% of total power production in India. As India has committed to achieve Net Zero by 2070, it has laid out corresponding policies to create synergic effect which in turn will increase renewable energy demand.

Green Hydrogen

India has announced a target of energy independence by 2047 and a net-zero by 2070. Green Hydrogen is expected to play a substantial role in achieving these goals. The

production of Green Hydrogen using renewable energy sources like solar, wind, and hydropower can provide energy security, reducing dependence on fossil fuels and ensuring a stable and reliable source of energy. Hence, India has launched the National Green Hydrogen Mission with an outlay of ₹ 197.44 billion with a target of 5MMT production capacity of Green Hydrogen per annum. Green hydrogen push from the government will likely push for the installation of solar energy for consumption.

OPPORTUNITIES AND THREATS/ CHALLENGES

OPPORTUNITIES

India has been a key economic growth engine for the world, contributing 16% to the global growth in 2023. As per the Vision India @2047, Government has set a goal of making India a USD 30 trillion economy with per capita income moving to the developed economy zone (USD 18,000-20,000). Hence the economy is poised to grow at a rapid pace. As electricity is key input for all sectors of the economy, the demand for electricity is expected to grow proportionally.

Additionally, the growth will be driven by increased urbanization and electrification of other sectors. According to CEA estimates, demand for electricity is expected to grow at 6.7% till FY27 and at 5.3% beyond till FY32. To meet this growing demand and parallelly addressing the climate concerns, India has set an ambitious target to install 500 GW of non-fossil energy by 2030, which includes 280 GW of solar power and 140 GW of wind power projects. This requires an average annual addition of installed capacity of about 40-50 GW till 2030, providing a huge opportunity for capacity expansion.

Challenges /Threats/ Risk

Any adverse shift in government policies, including reductions in incentives or changes in energy regulations, can significantly impact NGEL's revenue and profitability. However, considering the COP commitment, climate change ambitions and government push for RE, the chances of drastic changes in regulatory regime are less likely. This can also be ascertained from the fact that as against capacity addition of ~70 GW of RE, only ~20 GW of conventional capacity is added over the last 5 years.

There is counterparty credit risk due to the depleted financial position of most Discoms. Due to legacy issues, higher AT&C losses, lack of adequate tariff revisions, lack of timely subsidy support, operational challenges, financial position in most of the State Discoms is weak. However, with competitive tariffs, payment security mechanism, diversification in



counter parties largely mitigates the counterparty credit risk. Further, execution risk in under construction projects may impact profitability and in turn liquidity. However, experience in execution of large-scale projects should mitigate this risk. Furthermore, availability of contiguous land and acquisition challenges associated with land parcels are some of the key challenges that developers are facing.

Land acquisition for solar power project is another challenge as to acquire large tracts of land in a single resourceful location, many stakeholders have to be involved which slows down the pace of project execution. Availability of timely transmission connectivity is another challenge. Green Energy Corridor Scheme and Renewable Energy Zones expected to add ~80 GW of transmission grid capacity taking it to more than 100 GW for RE projects. This will give comfort against the planned capacity additions in renewable energy segment.

Strengths:

Your Company is a wholly owned subsidiary of NTPC Limited and a 'Maharatna' central public sector enterprise. We are the largest renewable energy public sector enterprise (excluding hydro) in terms of operating capacity and power generation. Our renewable energy portfolio encompasses both solar and wind power assets with presence across multiple locations in more than six states, which helps mitigate the risk of location-specific generation variability. Our operational capacity was 2825 MW of solar projects and 100 MW of wind projects across six (6) states as of 31st March 2024. We are strategically focused on developing a portfolio of utility-scale renewable energy projects, as well as projects for public sector enterprises ("PSUs") and Indian corporates. Our projects generate renewable power and feed that power into the grid, supplying a utility or off taker with energy.

For our operational projects, we have entered into long-term Power Purchase Agreements ("PPAs") or Letters of Award ("LoAs") with an off taker that is either a Central government agency like the Solar Energy Corporation of India ("SECI") or a State government agency or public utility.

NGEL is strategically planning to leverage these advantages for future business generation and achievement of NTPC's cherished 60 GW operational capacity target. NGEL is confident of meeting future challenges with following strengths:

- a. Strong Project Management
- b. Operational Efficiency.
- c. Highly talented team of committed professionals and has been able to induct, develop and retain the best talent.
- d. Sound Corporate Governance
- e. Robust Financials and Systems

Internal Control Systems and Their Adequacy

NGEL has adequate internal systems and processes for efficient conduct of business. The Company is complying with relevant laws and regulations. The financial statements are prepared in accordance with generally accepted accounting principles in India, accounting standards notified from time to time by the Ministry of Corporate Affairs under the Companies Act, 2013. A comprehensive delegation of power exists for smooth decision making which is periodically reviewed to align it with changing business environment and for speedier decision making. Elaborate guidelines for preparation of accounts are followed consistently for uniform compliance.

Financial Results (Standalone):

The major financial highlights of the Company during FY 2023-24 are as follows:

Income

Income consists of Revenue from operations and other income.

		(₹ Crore)
Particulars	FY 2023-24	FY 2022-23
Revenue from Operations	1951.13	169.69
Other Income	77.56	0.91
Total Income	2028.69	170.60

The figures for FY 2022-23 include only 31 days of operation from February 28, 2023, after the renewable energy assets were transferred from NTPC Limited to our Company and therefore not comparable to FY 2023-24.

For FY 2023-24, Revenue from operations comprises ₹ 1875.99 crore on account of Sale of energy, ₹ 10.05 Crore on account of Consultancy, project management and supervision fee and ₹ 65.09 Crores on account of Govt. grants.

Other income for the FY 2023-24 is ₹ 77.56 Crore mainly on account of Interest from Deposits with Bank, Interest from Advance to contactors, LD Recovered and Late Payment Surcharge from beneficiaries among others.

Expenditure

Our expenses comprise the fo	(₹ Crore)	
Particulars	FY 2023-24	FY 2022-23
Employee Benefits Expense	37.02	2.81
Finance Cost	679.05	49.85
Depreciation and amortization Expenses	633.09	49.91
Other Expenses	166.22	11.65
Total Expenses	1515.38	114.22



(₹ Crore)

Employee benefit expense comprises salaries and wages, contribution to provident and other funds, and staff welfare expenses of ₹ 38.12 Crore of which ₹ 0.71 Crore was transferred to expenditure during construction period and ₹ 0.39 Crore was recovered for employees posted in JV Company.

Finance costs comprise interest expenses on financial liabilities measured at amortized cost (i.e., term loans and unwinding of discount on vendor lease liabilities), interest to others (paid to NTPC) and other borrowing costs of ₹ 681.86 Crore of which ₹ 2.81 Crore was transferred to expenditure during construction period.

Depreciation and amortization expenses comprise depreciation on property, plant and equipment of ₹ 638.18 Crore of which ₹ 5.09 Crore was transferred to expenditure during construction period.

Other expenses comprise primarily of power charges, repairs and maintenance, rates and taxes, insurance, professional charges and consultancy fee, and miscellaneous expenses of ₹ 165.02 Crore of which ₹ 0.20 Crore was transferred to expenditure during construction period. Other expenses also include CSR expenses of ₹ 1.13 Crore and Provision for shortage in inventories & fixed assets of ₹ 0.27 Crore.

		(₹ Crore)
Description/Particulars	FY 2023-24	FY 2022-23
Profit/(Loss) before tax	513.31	56.38
Tax expenses	142.84	(118.06)
Profit for the year	370.47	174.44

Tax expenses include deferred tax (Net) which is mainly on account of difference in carrying value as per books and Income tax. During the financial year 2023-24, your Company has earned net profit of ₹ 370.47 Crore.

Financial Position (Standalone):

ASSETS			(₹ Crore)
Particulars 3	As at 1.03.2024	As at 31.03.2023	% change
Property, plant and equipment (PPE)			
Gross block	17,497.56	15,675.77	12%
Net block	15,184.02	14,000.41	8%
Capital work-in- progress	284.05	902.47	-69%
Equity Investments in Subsidiary and JV companies	1,444.56	1,094.46	32%
Other non-current assets	206.87	162.33	27%
Total current assets	1,202.33	719.18	67%
TOTAL – ASSETS	18,321.83	16,878.85	

During the year, total gross block of PPE has increased by 12% while capital work-in-progress has decreased by 69% mainly due to addition of new commercial capacity.

Equity Investments in Subsidiary and JV companies has increased by 32% Mainly due to investment in NTPC Renewable Energy Ltd and other group companies.

Other non-current assets have increased by 27% mainly due to increase in capital advances for new project at Ayodhya.

Current Assets

The current assets as at 31st March 2024 were ₹ 1202.33 Crore and details are given below:

Description/ Particulars	As at 31.03.2024	As at 31.03.2023	% change
Inventories	24.50	11.79	108%
Trade receivables	690.41	325.50	112%
Cash and cash equivalents	113.45	10.14	1019%
Bank Balance Other than Cash and cash equivalents	356.52	-	-
Other financial assets	13.12	367.21	-96%
Other current assets	4.33	4.54	-5%
Total Current Assets	1202.33	719.18	67%

Inventories mainly comprise of stores & spares, which are maintained for operating plants and other consumables. The Value has increased by 108% mainly on account of spares received for new commercial capacity added during previous year and current year.

Trade receivables include unbilled revenue of ₹ 183.99 Crore and amount billed but not due as on 31.03.2024 of ₹ 243.98 Crore. Excluding these, trade receivables are equivalent to ~51 days of sales as on 31 March 2024.

Cash and cash equivalents & Bank balances other than cash and cash equivalents have increased to ₹469.97 Crore mainly due to increase in deposits with banks.

Other financial assets have decreased mainly due to realisation of Governments Grants receivable from SECI/ MNRE during the year.



Liabilities

			(₹ Crore)
Particulars	As at 31.03.2024	As at 31.03.2023	% change
Equity share capital	5,719.61	4,719.61	21%
Other equity	544.91	174.44	212%
Sub-total - Total equity	6,264.52	4,894.05	28%
Non-current liabilities			
Borrowings	7,542.47	4,880.69	55%
Lease liabilities	111.02	108.72	2%
Deferred tax liabilities (net)	1,229.96	1,087.12	13%
Other non-current liabilities	1,394.84	1,334.83	4%
Current liabilities	1,779.02	4,573.44	-61%
TOTAL - EQUITY AND LIABILITIES	18,321.83	16,878.85	

The total equity of the Company at the end of financial year 2022-23 increased by 28% mainly due to infusion of equity of ₹ 1000 Crore by NTPC and increase in profit.

Total non-current borrowings have increased by 55 % over the previous financial year mainly due to amount raised through term loans during the year for repaying the balance purchase consideration to NTPC for acquisition of RE Assets.

Deferred tax liabilities (net) increased mainly due to increase in Deferred Tax expense during the year.

Current Liabilities

The current liabilities as at 31st March 2024 were ₹ 1799.02 crore. Details of current liabilities are as under:

			(₹ Crore)
Description/ Particulars	As at 31.03.2024	As at 31.03.2023	% change
Borrowings	620.69	174.31	256%
Lease liabilities	19.45	10.22	90%
Total outstanding dues of micro and small enterprises	9.66	12.88	-25%
Total outstanding dues of creditors other than micro and small enterprises	50.87	89.33	-43%
Other financial liabilities	s 1008.01	4219.28	-76%
Other current liabilities	70.26	67.42	4%
Provision	0.08	-	
Total Current Liabilities	1779.02	4573.44	-61%

Borrowings comprise current maturities of long-term borrowings which has increased mainly due to amount raised through term loans during the year for repaying the balance purchase consideration to NTPC for acquisition of RE Assets.

Trade payables mainly comprise amount payable towards supply of goods & services and have decreased over the previous financial year.

Other financial liabilities mainly comprise of payables towards capital expenditure, Security deposits and Retentions from contractors, Payable to Employees and Payable to NTPC Ltd. Other financial liabilities have decreased mainly due to payment of outstanding amount of purchase consideration to NTPC for acquisition of RE Assets.

Other current liabilities mainly consist of advances from customers, current portion of Government grants and statutory dues. Other current liabilities have increased by ₹ 2.84 crore.

Cash Flows (Standalone):

The closing cash and cash equivalents as of 31st March 2024 is ₹ 113.45 Crore.

		(Crore)
Particulars	FY 2023-24	FY 2022-23
Cash and Cash Equivalent (Opening Balance)	10.14	-
Net cash from/ (used in) operating activities	1568.45	37.88
Net cash from/ (used in) investing activities	(5371.44)	(9777.08)
Net cash flow from/ (used in) financing activities	3906.30	9749.34
Cash and Cash Equivalent (Closing Balance)	113.45	10.14

The figures for FY 2022-23 include only 31 days of operation from February 28, 2023, after the renewable energy assets were transferred from NTPC Limited to our Company and therefore cash flows are not comparable to FY 2023-24.

Operational performance during the year

As of 31st March 2024, the Company had 2,925 MWs operating across six states. Your company, along with the NTPC Group, believes it has strong in-house experience in renewable energy project execution and procurement.

During FY 2023-24, your company has generated 5712 MU. The average CUF was 23.86%.

The Company's projects generate renewable power and feed that power into the grid, supplying a utility or offtaker with



energy. For the Company's operational projects, we have entered into long-term Power Purchase Agreements ("PPAs") or Letters of Award ("LoAs") with an offtaker that is either a Central government agency like the Solar Energy Corporation of India ("SECI") or a State government agency or public utility.

Outlook

The demand for power registered a growth of 7% in FY24 due to the post pandemic economic recovery and an abnormally hot summer. The focus of your Company is to fulfil the ever-increasing power requirements of the country through renewable means. In this regard, your Company has an ambitious plan to reach a total installed capacity of 60 GW by 2032. Capacity addition is planned through Ultra Mega Renewable Energy Power Projects (UMREPPs), collaborating with other companies, partnering with State Governments and through competitive bids.

The Company is also focusing on emerging areas green hydrogen, power storage etc. Your Company has conceptualised setting up of a Green Hydrogen Hub at Pudimadaka near Vishakhapatnam. Spread over 1200 acres, the Project shall involve establishment of manufacturing facilities for Hydrogen related equipment's, production & export of Green Hydrogen. When fully developed it shall consume 5 GW of RE power while exporting about 2 MMTPA of green ammonia and green methanol. It is well connected to major transportation hubs covering road, rail and sea. Many international potential off-takers have shown interest in setting up production units. A detailed proposal was submitted to Andhra Pradesh Government for development of this Hydrogen Hub at Pudimadaka.

Cautionary Statement

Statements in the Management Discussion and Analysis, describing objectives, projections and estimates, are forward-looking statements and progressive, within the meaning of applicable laws and regulations. Actual results may vary from those expressed or implied, depending upon economic conditions, Government policies and other incidental/related factors.

For and on behalf of the Board of Directors

-/Sd Gurdeep Singh Chairman & Managing Director (DIN: 00307037)

Place: New Delhi Date: 23.09.2024

Annexure-1



NTPC GREEN ENERGY LIMITED REPORT ON CORPORATE GOVERNANCE

Corporate governance is the system of rules, practices, and processes by which a company is governed. It, in essence, involves maintaining a balance between the interests of a company's stakeholders, which include shareholders, senior management, customers, suppliers, lenders, the government, and the community. **Corporate governance** involves balancing the interests of the company and its stakeholders with a view to creating sustainable value for stakeholders NTPC Green Energy Limited (NGEL) continues to make efforts towards achieving the highest standards of corporate governance and responsible management practices.

Being a Government Company, your Company is subject to compliance of Corporate Governance Guidelines prescribed by Department of Public Enterprise (DPE). The Directors, hereby, present the Company's Report on Corporate Governance, as required under DPE Guidelines of corporate Governance, for the financial year 2023-24.

1. Board of Directors

The Board of Directors is the governing body of the company and is responsible for overseeing the company's

overall functioning and protecting the interest of stakeholders. The Board of Directors functions as per the provisions of the Companies Act, 2013, Memorandum and Articles of Association, Guidelines issued by the Government of India from time to time, and other statutory provisions.

The Articles of Association provides that the number of Directors of the Company shall not be less than 3 and not more than 12. Further, all Directors of the Company are to be nominated by NTPC Limited.

Constitution:

As on 31st March 2024, the constitution of the Board of Directors of your Company was as under:

S.No.	Names of Directors	Designation
1.	Shri K. Shanmugha Sundaram	Chairman
2.	Shri Jaikumar Srinivasan	Director
3.	Shri Ajay Dua	Director
4.	Ms. Sangeeta Kaushik	Director

The following changes have been made to the Board of Directors and Key Managerial Personnel of the Company during the year: -

S. No.	Name	Designation	Appointment/ Cessation	Date of Appointment/ Resignation
		Board of Directors	5	
1.	Ms. Shoba Pattabhiraman	Director	Appointment	25.07.2023
2.	Ms. Shoba Pattabhiraman	Director	Cessation	10.11.2023
3.	Ms. Sangeeta Kaushik	Director	Appointment	08.12.2023
4.	Shri Gurdeep Singh	Chairman	Cessation	08.01.2024
5.	Shri K. Shanmugha Sundaram	Chairman	Appointment	11.01.2024
		Key Managerial Perso	nnel	
1.	Shri Neeraj Sharma	CFO	Appointment	12.05.2023
2.	Shri Mohit Bhargava	CEO	Cessation	29.02.2024
3.	Shri Rajiv Gupta	CEO	Appointment	02.03.2024



After the end of financial year, pursuant to the order of Ministry of Power dated 28 August 2024 read with letter dated 02 September 2024 issued by NTPC Limited, the Board of Directors was reconstituted on 09th September 2024 and the present composition of Board is as follow:

S.No.	Names of Directors	Designation	Directorship as on 09.09.2024
1.	Shri Gurdeep Singh	Chairman and Managing Director	2
2.	Shri Jaikumar Srinivasan	Director (Finance)	4
3.	Shri K. Shanmugha Sundaram	Director (Projects)	5
4.	Shri Ajay Dua	Director	4
5.	Ms. Sangeeta Kaushik	Director	5
6.	Ms. Ritu Arora	Director	NIL

Resume of Directors

Brief resume of directors seeking appointment or reappointment at the Annual General Meeting is appended to the Notice calling the Annual General Meeting.

Independent Directors:

As per the provisions of Rule 4(2) of the Companies (Appointment and Qualification of Directors) Rules, 2014 as read with the Companies (Appointment and Qualification of Directors) Amendment Rules, 2017 wholly owned subsidiaries are exempted from appointment of Independent Directors.

The Company is in process of listing its Equity Shares on

stock exchanges and for compliance of SEBI (Listing Obligations and Disclosures Requirements) Regulation 2015, requested to ministry of Power vide letter dated June 3, 2024 for appointment of 3 Independent Directors on the Board of the Company.

Board Meetings:

During the financial year 2023-24, twelve (12) meetings of the Board of Directors were held on 12th May 2023, 25th July, 2023, 14th August, 2023, 26th August, 2023, 01st September, 2023, 26th September, 2023, 25th October, 2023, 08th December, 2023, 20th December, 2023, 23rd January, 2024, 28th February, 2024 and 20th March, 2024. Details of the meetings and attendance of the Directors at the meetings are as follows:

		Board Meeting held on										
Name of the Director	12.05.23	25.07.23	14.08.23	26.08.23	01.09.23	26.09.23	25.10.23	08.12.23	20.12.23	23.01.24	28.02.24	20.03.24
Shri Gurdeep Singh ¹	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NA	NA	NA
Shri K. Shanmugha Sundaram ²	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	Yes
Shri Jaikumar Srinivasan ³	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Shri Ajay Dua	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Ms. Shoba Pattabhiraman ⁴	NA	Yes	Yes	Yes	Yes	Yes	Yes	NA	NA	NA	NA	NA
Ms. Sangeeta Kaushik⁵	NA	NA	NA	NA	NA	NA	NA	Yes	No	Yes	Yes	Yes

¹Ceased to be the Chairman on 08th January 2024 & reappointed as CMD on 9th September 2024

²Appointed as the Chairman on 11th January, 2024 & redesignated as Director (Projects) on 9th September 2024

³Redesignated as Director (Finance) on 9th September 2024

⁴ Appointed as a Director on 25th July 2023 and was ceased to be the Director on 10th November 2023

⁵ Appointed as a Director on 08th December 2023



Directors' Shareholding:

Shareholding of Directors as on 31st March 2024 are as under:

Directors	No. of shares
Shri K. Shanmugha Sundaram	NIL
Shri Jaikumar Srinivasan	100*
Shri Ajay Dua	NIL
Ms. Sangeeta Kaushik	100*

*The share has been transferred from Shri Jaikumar Srinivasan to Shri Virendra Malik (jointly with NTPC) and from Ms. Sangeeta Kaushik to Ms. Rashmi Aggarwal (jointly with NTPC) on 26th August 2024 as nominees of NTPC Limited.

Information Provided to the Board

Access to information is critical for evaluating the value of the company's assets and making strategic decisions about capital allocation and redeployment towards highgrowth and high-return opportunities. Our company has implemented a robust framework that ensures efficient and timely information flow across all departments and levels of the organization. The Board of Directors has complete access to all relevant data, documents, and reports, empowering them to make well-informed decisions and maintain effective oversight of the company. The information presented to the Board generally includes:

- Annual operating plans, budgets, and any subsequent updates.
- Capital budgets and any changes thereto.
- Financial statements and the Board's Report, including any annexures.
- Major investments, formation of subsidiaries, joint ventures, collaboration agreements, and strategic alliances.
- Details regarding the amount borrowed by the Company.
- Minutes from meetings of the Audit Committee, Board of Directors, and other Board committees.
- Awarding of large value contracts.
- Disclosure of Directors' interests, including directorships and committee positions in other companies.
- Declaration of independence by Independent Directors.
- Reports on any non-compliance with regulatory, statutory, including shareholder services issues such

as non-payment of dividends and delays in share transfers.

 Information on the appointment of Key Managerial Personnel and details regarding the recruitment and promotion of senior officers to the Executive Director level, including the appointment and removal of the Chief Financial Officer and Company Secretary.

Important decisions made during Board or Committee meetings are communicated to the relevant departments without delay.

2. Audit Committee

As per Rule 6 of the Companies (Meetings of Board and its Powers) Rules, 2014 read with Rule 4 of the Companies (Appointment and Qualification of Directors) Rules, 2014, your Company is not required to constitute an Audit Committee under the Companies Act, 2013 but for better Corporate Governance, your Directors thought fit to constitute an Audit Committee.

Scope of Audit Committee

The scope of the Audit Committee is as under:

- (a) oversight of Company's financial reporting process and the disclosure of its financial information to ensure that the financial statement is correct, sufficient and credible;
- (b) recommendation for appointment, remuneration and terms of appointment, of auditors of the Company including the internal auditor, or any other external auditor, cost auditor and statutory auditor of the Company, and fixation of the audit fee and approval for payment for any other services;
- (c) approval of payment to statutory auditors for any other services rendered by the statutory auditors;
- (d) examining and reviewing, with the management, the annual financial statements and auditor's report thereon before submission to the board for approval, with particular reference to:
 - matters required to be included in the director's responsibility statement to be included in the board's report in terms of clause (c) of subsection (3) of Section 134 of the Companies Act, 2013;
 - 2. changes, if any, in accounting policies and practices and reasons for the same;
 - major accounting entries involving estimates based on the exercise of judgment by management;



- 4. significant adjustments made in the financial statements arising out of audit findings;
- 5. compliance with listing and other legal requirements relating to financial statements;
- 6. disclosure of any related party transactions; and
- 7. modified opinion(s) in the draft audit report.
- (e) reviewing, with the management, the quarterly financial statements before submission to the board for approval;
- (f) reviewing, with the management, the statement of uses / application of funds raised through an issue (public issue, rights issue, preferential issue, etc.), the statement of funds utilized for purposes other than those stated in the offer document / prospectus / notice and the report submitted by the monitoring agency monitoring the utilisation of proceeds of a public or rights issue or preferential issue or qualified institutions placement, and making appropriate recommendations to the board to take up steps in this matter;
- (g) reviewing and monitoring the auditor's independence and performance, and effectiveness of audit process;
- (h) approval or any subsequent modification of transactions of the Company with related parties
- approval of any subsequent modification of transactions of the Company with related parties and omnibus approval for related party transactions proposed to be entered into by the Company, subject to the conditions as may be prescribed. Provided that only those members of the committee, who are independent directors, shall approve related party transactions;
- (j) reviewing, at least on a quarterly basis, the details of related party transactions entered into by the Company pursuant to each of the omnibus approvals given
- (k) make necessary changes to the policy on materiality of related party transactions and on dealing with related party transactions and guidelines as may be required, from time to time as it may deem fit;
- (I) scrutiny of inter-corporate loans and investments;
- (m) valuation of undertakings or assets of the Company, wherever it is necessary;
- (n) evaluation of internal financial controls and risk management systems;
- (o) reviewing, with the management, performance of

statutory and internal auditors, adequacy of the internal control systems;

- (p) approve the disclosure of the key performance indicators to be disclosed in the documents in relation to the initial public offering of the equity shares of the Company;
- (q) reviewing the adequacy of internal audit function, if any, including the structure of the internal audit department, staffing and seniority of the official heading the department, reporting structure coverage and frequency of internal audit;
- (r) discussion with internal auditors of any significant findings and follow up there on;
- (s) reviewing the findings of any internal investigations by the internal auditors into matters where there is suspected fraud or irregularity or a failure of internal control systems of a material nature and reporting the matter to the board;
- (t) discussion with statutory auditors before the audit commences, about the nature and scope of audit as well as post-audit discussion to ascertain any area of concern;
- (u) to look into the reasons for substantial defaults in the payment to the depositors, debenture holders, shareholders (in case of non-payment of declared dividends) and creditors;
- (v) to review the functioning of the vigil mechanism and whistle blower mechanism and to whom the directors and employee shall report in case of any concern;
- (w) approval of appointment of chief financial officer after assessing the qualifications, experience and background, etc. of the candidate;
- (x) carrying out any other functions required to be carried out by the Audit Committee, as contained in the SEBI Listing Regulations or any other applicable law, as and when amended from time to time;
- (y) reviewing the utilization of loans and/ or advances from/investment by the holding company in the subsidiary exceeding ₹ 100 crore or 10% of the asset size of the subsidiary, whichever is lower including existing loans/ advances/ investments existing;
- (z) consider and comment on rationale, cost-benefits and impact of schemes involving merger, demerger, amalgamation etc., on the Company and its shareholders;
- (aa) To carry out such other functions as may be specifically referred to the Committee by the Board



of Directors and/or other Committees of Directors of the Company.

- (bb) Carrying out any other functions as may be required / mandated and/or delegated by the Board as per the provisions of the Companies Act, 2013, SEBI Listing Regulations, uniform listing agreements and/ or any other applicable laws or by any regulatory authority and performing such other functions as may be necessary or appropriate for the performance of its duties.
- (cc) management discussion and analysis of financial condition and results of operations;
- (dd) management letters/ letters of internal control weaknesses issued by the statutory auditors;
- (ee) internal audit reports relating to internal control weaknesses; and
- (ff) the appointment, removal and terms of remuneration of the chief internal auditor shall be subject to review by the audit committee.
- (gg) statement of deviations:
- (a) quarterly statement of deviation(s) including report of monitoring agency, if applicable, submitted to stock exchange(s) in terms of Regulation 32(1) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended:
- (b) annual statement of funds utilized for purposes other than those stated in the offer document/ prospectus/notice in terms of Regulation 32(7) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended.

The members of the Audit Committee are as under:

S. No.	Name	Designation
1	Shri Jaikumar Srinivasan	Chairman
2	Shri Ajay Dua	Member
3	Ms. Shobha Pattabhiraman*	Member
4	Ms. Sangeeta Kaushik*	Member

*Ms. Shobha Pattabhiraman ceased to be the director on 10th November 2023 and Ms. Sangeeta Kaushik was appointed in her place w.e.f. 08.12.2023.

Further with a view to comply with the listing requirement the committee re-constituted as follow on 9th September 2024:

S. No.	Name	Designation
1	Shri Ajay Dua	Chairman
2	Ms. Sangeeta Kaushik	Member
4	Ms. Ritu Arora	Member
4		Membe

Details of the meetings and attendance of the Directors at the meetings are as follows:

Name of the Director	Meeting held on 23.01.2024		
Shri Jaikumar Srinivasan	Yes		
Shri Ajay Dua	Yes		
Ms. Shobha Pattabhiraman	NA		
Ms. Sangeeta Kaushik	Yes		

3. Nomination & Remuneration Committee

Your Company have constituted the Nomination & Remuneration Committee (NRC) through a Board resolution at its meeting held on September 9, 2024. The composition of Committee as on date is as follow:

S. No.	Name	Designation
1	Shri Ajay Dua	Chairman
2	Ms. Sangeeta Kaushik	Member
4	Ms. Ritu Arora	Member

The terms of reference of the Nomination & Remuneration Committee is as per provisions of the Companies Act, 2013 read with the provisions of the SEBI Listing Regulations.

4. Corporate Social Responsibility Committee

Your company has constituted a CSR Committee for fulfilment of its CSR initiatives as per requirement of the Companies Act, 2013. As on 31st March 2024, members of the Committee were as under :

S. No.	Name	Designation
1	Shri Ajay Dua	Member
2	Ms. Sangeeta Kaushik	Member

The CSR Committee was reconstituted by the Board of Directors on 9th September 2024. The members of the CSR Committee as on date are as under:

S. No.	Name	Designation
1	Shri Jaikumar Srinivasan	Chairman
2	Shri Ajay Dua	Member
3	Ms. Sangeeta Kaushik	Member

Scope of Corporate Social Responsibility Committee

(a) formulate and recommend to the Board, a "Corporate Social Responsibility Policy" which shall indicate the activities to be undertaken by the Company as specified in Schedule VII of the Companies Act, 2013, and the rules made thereunder and make any revisions therein as and when decided by the Board;



- (b) To identify corporate social responsibility policy partners and corporate social responsibility policy programmes;
- (c) review and recommend the amount of expenditure to be incurred for the corporate social responsibility activities and the distribution of the same to various corporate social responsibility programmes undertaken by the Company;
- (d) To review and monitor the implementation of corporate social responsibility programmes and issuing necessary directions as required for proper implementation and timely completion of corporate social responsibility programmes;
- (e) To formulate and recommend to the Board, an annual action plan in pursuance to the Corporate Social Responsibility Policy, which shall include the following, namely:
- a. the list of Corporate Social Responsibility projects or programmes that are approved to be undertaken in areas or subjects specified in the Schedule VII of the Companies Act, 2013;
- the manner of execution of such projects or programmes as specified in Rule 4 of the Companies (Corporate Social Responsibility Policy) Rules, 2014;
- c. the modalities of utilisation of funds and implementation schedules for the projects or programmes;
- d. monitoring and reporting mechanism for the projects or programmes; and
- e. details of need and impact assessment, if any, for the projects undertaken by the company.

Provided that the Board may alter such plan at any time during the financial year, as per the recommendations of the Corporate Social Responsibility Committee, based on the reasonable justification to that effect.

- d. monitor the corporate social responsibility policy of the Company and its implementation from time to time; and
- e. To perform such other duties and functions as the Board may require the corporate social responsibility committee to undertake to promote the corporate social responsibility activities of the Company and exercise such other powers as may be conferred upon the Corporate Social Responsibility Committee in terms of the provisions of Section 135 of the Companies Act, as amended.

f. any other matter as the Corporate Social Responsibility Committee may deem appropriate after approval of the Board or as may be directed by the Board from time to time and/or as may be required under applicable law, as and when amended from time to time.

Details of the meetings and attendance of the Directors at the meetings are as follows:

Name of the Director	Meeting held on 20.03.2024
Shri Ajay Dua	Yes
Ms. Shobha Pattabhiraman	NA
Ms. Sangeeta Kaushik	Yes

5. Remuneration Policy/Detail of Remuneration to Directors

No sitting fee/ remuneration is payable to Directors. Remuneration to KMP and others below Board level executives are decided as per the DPE guidelines issued by the Govt. of India from time to time.

6. General Body Meetings

No Extra-Ordinary General Meeting of the Company was held during the FY 2023-24. However, after the end of financial year an Extra-Ordinary General Meeting of the Company was held 10th September 2024. The 1st Annual General Meeting (AGM) of the Company was held on Tuesday, 26th September 2023, at the registered office of the Company.

Forth coming AGM: Date, Time and Venue

The 2nd Annual General Meeting of the Company is scheduled on Monday, 30th September 2024 (tentative) at the registered office of the Company situated at NTPC Bhawan, Scope Complex, 7, Institutional Area, Lodi Road, New Delhi-110003.

7. Brief resume of Directors:

Brief resume of directors seeking appointment/ reappointment at the AGM are enclosed with the notice of AGM.

8. Training of Board Member:

As the Board Members are the Nominees of NTPC, they are being imparted training by the parent company.

However, the Company has formulated the training policy for Directors including Independent Directors through board resolution at its meeting held on 9th September 2024. The object of the policy is to providing Orientation



& Training programs to be offered to the Board of Directors of NGEL. It aims at building leadership qualities and providing a platform to share the knowledge, skills and experience gained to and by the Directors.

9. Means of Communication

The Company communicates with its shareholders through its Annual Report and General Meetings.

10. Audit qualifications:

There is no qualification in the report of Statutory Auditors for 2023-24. Details of observation by C&AG on Annual Financial Statements (Standalone and Consolidated) of the Company for FY 2023-24 and Management Reply thereon are enclosed with the Auditors' Report.

11. Whistle Blower Policy:

In line with the Regulation 22 of SEBI Listing Regulations, a Whistle Blowing policy has been adopted by the Board of Director on 9th September 2024. The Company's whistle blowing policy provides an adequate safeguard against victimization of Director(s) or employee(s) or any other person who avail the mechanism and also provide for direct access to the Chairman of the audit committee in appropriate or exceptional cases. Being a wholly owned subsidiary of NTPC Limited, your company is part of Vigilance Mechanism established in the holding Company. Details of Whistle Blower Mechanism is available on website <u>www.ngel.in</u>.

12. Disclosures:

 a) The Annual Financial Statements FY 2023-24 are in conformity with applicable Accounting Standards. During the year, there have been no materially significant Related Party Transactions that may have potential conflict with the interest of the Company at large. The details of "Related Party Disclosures" are being disclosed in Notes to the accounts.

b) All the Board Members and Senior Management Personnel are governed by the Code of Conduct of NTPC Limited as they are nominated/ deputed by NTPC. Being whole time employees of NTPC Limited, the affirmation regarding compliance with provisions of the Code of Conduct is given by Board Members to NTPC Limited.

However, the Company has formulated its own code of conduct for Board members and Senior Management Personnel through board resolution at its meeting held on 9th September 2024.

- c) The Company promotes ethical behaviour in all its business activities and has put in place a mechanism for reporting illegal or unethical behaviour. The Directors of the Company are also subject to the Whistle Blower Policy of NTPC under which the employees are free to report violations of applicable laws and regulations. No personnel have been denied access to the Audit Committee.
- d) The Company has complied with the provisions of DPE guidelines on Corporate Governance, to the extent same are applicable under the provisions of Companies Act, 2013.
- e) During the year under review, no Presidential Directive was received by your Company.

For and on behalf of Board of Directors

-/Sd Gurdeep Singh Chairman & Managing Director (DIN: 00307037)

Place: New Delhi Date: 23.09.2024



FORM NO. AOC.2

(Pursuant to clause (h) of sub-section (3) of section 134 of the Act and Rule 8(2) of the Companies (Accounts) Rules, 2014)

Form for disclosure of particulars of contracts/arrangements entered into by the company with related parties referred to in sub-section (1) of section 188 of the Companies Act, 2013 including certain arm's length transactions under third proviso thereto

1. Details of contracts or arrangements or transactions not at arm's length basis

a) Name(s) of the related party and nature of relationship	Indianoil NTPC Green Energy Limited
b) Nature of contracts/ arrangements/ transactions	Project Consultancy
c) Duration of the contracts/ arrangements/ transactions	N.A.
d) Salient terms of the contracts or arrangements or transactions including the value, if any	NTPC Green Energy Limited shall provide project management consultancy services to the Indianoil NTPC Green Energy Limited a JV company of Indian Oil and NTPC Green energy Limited on mutually agreed terms & conditions between NTPC Green Energy Limited and Indian Oil.
e) Justification for entering into such contracts or arrangements or transactions	Use of expertise of NTPC Green Energy Limited in the area of Renewable energy through Project Management Consultancy contract for joint venture company
f) Date of approval by the Board	23.01.2024
g) Amount paid as advances, if any:	Nil
 h) Date on which the resolution was passed in general meeting as required under first proviso to section 188 	10.09.2024

- 2. Details of material contracts or arrangement or transactions at arm's length basis
 - (a) Name(s) of the related party and nature of relationship: N.A.
 - (b) Nature of contracts/arrangements/transactions: N.A.
 - (c) Duration of the contracts/arrangements/transactions : N.A.
 - (d) Salient terms of the contracts or arrangements or transactions including the value, if any: N.A.
 - (e) Date(s) of approval by the Board, if any: N.A.
 - (f) Amount paid as advances, if any: N.A.

For and on behalf of the Board of Directors

-/Sd Gurdeep Singh Chairman & Managing Director (DIN: 00307037)

Place: New Delhi Date: 23.09.2024



Annual Report on CSR Activities

1. Brief outline on CSR Policy of the Company.

The purpose of CSR policy is to make CSR activities aligned so that they are Focused on broad areas of Education, Water, Health, and Sanitation, bringing maximum value to society and the organization. CSR activities should be Outcome centric, rather than activity based. NGEL CSR efforts are focused on Local Area/immediate vicinity of its stations/locations. The Geographical limits of a district and adjacent area within 10 Km where NGEL has its presence shall be considered as "local area" for CSR activities. In addition to the CSR activities in the local areas, NGEL shall also undertake CSR activities outside it. The indicative ratio of CSR spends between the local areas and outside would be approximately 70:30.

2. Composition of CSR Committee: As on 31st March 2024, Constitution of Committee was as under:

- i. Shri Ajay Dua, Chairman of the Committee
- ii. Ms. Sangeeta Kaushik, Director

The CSR Committee was reconstituted and the revised constitution is as under:

Name of the Director	Position in Committee		
i. Shri Jaikumar Srinivasan	Chairman (Executive Director)		
ii. Shri Ajay Dua	Member (Non-Executive Director)		
iii. Ms. Sangeeta Kaushik	Member (Non-Executive Director)		

- 3. Provide the web-link where Composition of CSR committee, CSR Policy and CSR projects approved by the board are disclosed on the website of the company- https://ngel.in/page/policies
- 4. Provide 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, if applicable (attach the report)- **Not Applicable**
- 5. Details of the amount available for set off in pursuance of sub-rule (3) of rule 7 of the Companies (Corporate Social responsibility Policy) Rules, 2014 and amount required for set off for the financial year, if any- **Not Applicable**
- 6. Average net profit of the company as per section 135(5)- ₹ 56.38 Crore
- 7. (a) Two percent of average net profit of the company as per section 135(5)- ₹ 1.13 Crore
 - (b) Surplus arising out of the CSR projects or programmes or activities of the previous financial years- NIL
 - (c) Amount required to be set off for the financial year, if any- NIL
 - (d) Total CSR obligation for the financial year (7a+7b-7c) ₹ 1.13 Crore
- 8. (a) CSR amount spent or unspent for the financial year:

	Amount Unspent (in ₹)						
Total Amount Spent for the Financial Year (in ₹)		nsferred to Unspent per section 135(6).	Amount transferred to any fund specified under Schedule VII as per second proviso to section 135(5).				
	Amount	Date of transfer	Name of the Fund	Amount	Date of transfer		
₹ 1.13 Crore	0	0	0	0	0		



(h)	Details of CSR amount spent	against angoin	ng projects for th	o financial voar:
(U)	Details of CSK allount spent	. against ongon	ig projects for th	e illialicial year.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		(11)
SI. No.	Name of the Project.	Item from the list of activities in Schedule VII to the Act.	Local area (Yes/No).		tion of roject.	Project duration.	ect Amount	Amount spent in the current financial Year (in Rs.).	Amount transferred to Unspent CSR Account for the project as per Section 135(6) (in Rs.).	Mode of Implementation - Direct (Yes/No).	Mode of	
				State.	District.						Name	CSR Registration number.
	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.13	N.A.	N.A.	Yes	N.A.	N.A.
	Total											

(c) Details of CSR amount spent against other than ongoing projects for the financial year: - NIL

			-				-		
(1)	(2)	(3)	(4)		(5)	(6)	(7)		(8)
SI. No.	Name of the Project	Item from the list of activities in schedule VII to the Act.	Local area (Yes/ No).		ation of project.	Amount spent for the project (in Rs.).	Mode of implementation- Direct (Yes/No).	implen Through i	ode of nentation - implementing gency.
				State.	District.			Name.	CSR registration number.
1.	PM CARES Fund	S.No.viii	N.A.	N.A.	N.A.	1.13 Crore	N.A.	N.A.	N.A.
	Total								

- (d) Amount spent in Administrative Overheads- NIL
- (e) Amount spent on Impact Assessment, if applicable- NIL
- (f) Total amount spent for the Financial Year (8b+8c+8d+8e) ₹ 1.13 Crore
- (g) Excess amount for set off, if any

SI. No.	Particular	Amount (in ₹)
(i)	Two percent of average net profit of the company as per section 135(5)	N.A.
(ii)	Total amount spent for the Financial Year	N.A.
(iii)	Excess amount spent for the financial year [(ii)-(i)]	N.A.
(iv)	Surplus arising out of the CSR projects or programmes or activities of the previous financial years, if any	N.A.
(v)	Amount available for set off in succeeding financial years [(iii)-(iv)]	N.A.



SI. No.	Preceding Financial Year.	Amount transferred to Unspent CSR Account under section 135 (6) (in Rs.)	Amount spent in the reporting Financial Year (in Rs.).	Amount transferred to any fund specified under Schedule VII as per section 135(6), if any.	Amount remaining to be spent in succeeding financial years. (in Rs.)
				Name of Amount Date of the Fund (in Rs). transfer.	
1.					
	Total				

9. (a) Details of Unspent CSR amount for the preceding three financial years:- NIL

(b) Details of CSR amount spent in the financial year for ongoing projects of the preceding financial year(s):- NIL

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SI. No.	Project ID.	Name of the Project.	Financial Year in which the project was commenced.	Project duration.	Total amount allocated for the project (in Rs.).	Amount spent on the project in the reporting Financial Year (in Rs).	Cumulative amount spent at the end of reporting Financial Year. (in Rs.)	Status of the project-Completed/ Ongoing.
1								
	Total							

- 10. In case of creation or acquisition of capital asset, furnish the details relating to the asset so created or acquired through CSR spent in the financial year- **NO.** (asset-wise details).
 - (a) Date of creation or acquisition of the capital asset(s).
 - (b) Amount of CSR spent for creation or acquisition of capital asset.
 - (c) Details of the entity or public authority or beneficiary under whose name such capital asset is registered, their address etc.
 - (d) Provide details of the capital asset(s) created or acquired (including complete address and location of the capital asset).
- 11. Specify the reason(s), if the company has failed to spend two per cent of the average net profit as per section 135(5) Not Applicable

For and on behalf of the Board NTPC Green Energy Limited

-/Sd Rajiv Gupta CEO -/Sd/-Jaikumar Srinivasan Chairman of CSR Committee (DIN: 01220828)

Date: 23.09.2024 Place: New Delhi



SECRETARIAL AUDIT REPORT

FOR THE FINANCIAL YEAR ENDED 31st MARCH, 2024

{Pursuant to Section 204(1) of the Companies Act, 2013 and

Rule 9 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014}

To, The Members, NTPC GREEN ENERGY LIMITED NTPC Bhawan, SCOPE Complex 7, Institutional Area, Lodhi Road, New Delhi-110003

We have conducted the Secretarial Audit of the Compliance of applicable statutory provisions and the adherence to good Corporate Practices by **NTPC GREEN ENERGY LIMITED (CIN: U40100DL2022GOI396282)** (hereinafter called NGEL/the Company). Secretarial Audit was conducted in a manner that provided us a reasonable basis for evaluating the corporate conducts/statutory compliances and expressing my opinion thereon.

Based on our 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, we hereby report that in our opinion, the Company has, during the audit period covering the financial year ended on 31st March, 2024 complied with the statutory provisions listed hereunder and also that the Company has proper Boardprocesses and Compliance-mechanism in place to the extent, in the manner and subject to the reporting made hereinafter:

We have examined the books, papers, minute books, forms and returns filed and other records maintained by the Company for the financial year ended on 31st March, 2024 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; -

Not Applicable

- (iii) The Depositories Act, 1996 and the Regulations and Byelaws framed there under;- Not Applicable
- (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; - Not Applicable
- (v) The following Regulations and Guidelines prescribed under the Securities and Exchange Board of India Act, 1992 ('SEBI Act'): -Not Applicable
 - (a) The Securities and Exchange Board of India

(Substantial Acquisition of Shares and Takeovers) Regulation, 2011;

- (b) The Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 1992;
- (c) The Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2018;
- (d) The Securities and Exchange Board of India (Employee Stock Option Scheme and Employee Stock Purchase Scheme) Guidelines, 1999;
- (e) The Securities and Exchange Board of India (Issue and Listing of Non-Convertible Securities) Regulations, 2021;
- (f) 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;
- (g) The Securities and Exchange Board of India (Delisting of Equity Shares) Regulations, 2021; and
- (h) The Securities and Exchange Board of India (Buyback of Securities) Regulations, 2018;
- (vi) As explained by the management, the following laws are specifically applicable to the Company based on their sector/industry.
 - 1. The Electricity Act, 2003 and the Rules made there under;
- (vii) Compliances/ processes/ systems under other applicable Laws to the Company are being verified on the basis of random sampling and as per compliance certificate submitted to the Board.

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

- (i) Secretarial Standards issued by the Institute of Company Secretaries of India: *Generally complied with*
- (ii) The SEBI (Listing Obligation & Disclosure Requirements) Regulation 2015- Not Applicable.

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

We further report that the Board of Directors of the Company was duly constituted during the financial year 2023-24. 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.

Generally, adequate notice is given to all 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.

Majority decision is carried through while the dissenting members' views, if any, are captured and recorded as part of the minutes.

We further report that there are adequate systems and processes in the company commensurate with the size and operations of the company to monitor and ensure compliance with applicable laws, rules, regulations and guidelines. We further report that during the audit period, there were no specific events/actions having a major bearing on the Company's affairs in pursuance of the above referred laws.

> For A. K. Rastogi & Associates Company Secretaries

Date: 04/09/2024 Place: Ghaziabad (A.K. RASTOGI) FCS 1748 CP No: 22973 UDIN: F001748F001133703

NOTE: This report is to be read with our letter of even date which is annexed as **"Annexure A"** and forms an integral part of this report.

"Annexure A"

To, The Members, NTPC GREEN ENERGY LIMITED NTPC Bhawan, SCOPE Complex 7, Institutional Area, Lodhi Road, New Delhi-110003

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

- 1. Maintenance of secretarial records is the responsibility of the management of the Company. Our Responsibility is to express an opinion on these secretarial records, based on our inspection of records produced before us for Audit.
- We 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. We believe that the processes and practices, we followed provide a reasonable basis for our opinion.
- We have not verified the correctness and appropriateness of financial records and Books of Accounts of the Company and our report is not covering observations/comments/ weaknesses already pointed out by the other Auditors.

- 4. Wherever required, we have obtained the Management representation about the compliance of laws, rules and regulation 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. Our examination was limited to the verification of procedures on test basis and to give our opinion whether Company has proper Board-processes and Compliance-mechanism in place or not.
- 6. The Secretarial Audit Report is neither an assurance as to future viability of the Company nor of the efficacy or effectiveness with which the management has conducted the affairs of the Company.

For A. K. Rastogi & Associates Company Secretaries

Date: 04/09/2024 Place: Ghaziabad (A.K. RASTOGI) FCS 1748 CP No: 22973 UDIN: F001748F001133703



STANDALONE BALANCE SHEET AS AT 31 MARCH 2024

			Amount in ₹ Crore
Particulars	Note No.	As at 31 March 2024	As at 31 March 2023
ASSETS	NO.		51 Watch 2025
Non-current assets			
Property, plant and equipment	2	15,184.02	14,000.41
Capital work-in-progress	3	284.05	902.47
Intangible assets	4	-	-
Financial assets			
Equity Investments in subsidiary and joint venture companies	5	1,444.56	1,094.46
Other non-current assets	6	206.87	162.33
Total non-current assets		17,119.50	16,159.67
Current assets			
Inventories	7	24.50	11.79
Financial assets			
Trade receivables	8	690.41	325.50
Cash and cash equivalents	9	113.45	10.14
Bank balances other than cash and cash equivalents	9A	356.52	-
Other financial assets	10	13.12	367.21
Other current assets	11	4.33	4.54
Total current assets		1,202.33	719.18
TOTAL ASSETS		18,321.83	16,878.85
EQUITY AND LIABILITIES			
Equity			
Equity share capital	12	5,719.61	4,719.61
Other equity	13	544.91	174.44
Total equity		6,264.52	4,894.05
Liabilities			
Non-current liabilities			
Financial liabilities			
Borrowings	14	7,542.47	4,880.69
Lease liabilities	15	111.02	108.72
Deferred tax liabilities (net)	16	1,229.96	1,087.12
Other non-current liabilities	17	1,394.84	1,334.83
Total non-current liabilities		10,278.29	7,411.36



STANDALONE BALANCE SHEET AS AT 31 MARCH 2024

			Amount in ₹ Crore
Particulars	Note No.	As at 31 March 2024	As at 31 March 2023
Current liabilities			
Financial liabilities			
Borrowings	18	620.69	174.31
Lease liabilities	19	19.45	10.22
Trade payables	20		
Total outstanding dues of micro and small enterprises		9.66	12.88
Total outstanding dues of creditors other than micro and small enterprises		50.87	89.33
Other financial liabilities	21	1,008.01	4,219.28
Other current liabilities	22	70.26	67.42
Provisions	23	0.08	-
Total current liabilities		1,779.02	4,573.44
TOTAL EQUITY AND LIABILITIES		18,321.83	16,878.85
Material accounting policies	1		

The accompanying notes 1 to 52 form an integral part of these financial statements.

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Standalone Balance Sheet referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648 UDIN:24082648BKGEIB9081

Date: 17-05-2024 Place: New Delhi



STANDALONE STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31 MARCH 2024

			Amount in ₹ Crore
Particulars	Note No.	For the year ended 31 March 2024	For the period ended 31 March 2023
Income			
Revenue from operations	24	1,951.13	169.69
Other income	25	77.56	0.91
Total income		2,028.69	170.60
Expenses			
Employee benefits expense	26	37.02	2.81
Finance costs	27	679.05	49.85
Depreciation and amortization expenses	28	633.09	49.91
Other expenses	29	166.22	11.65
Total expenses		1,515.38	114.22
Profit before tax		513.31	56.38
Tax expense			
Current tax		-	-
Deferred tax		142.84	(118.06)
Total tax expense		142.84	(118.06)
Profit for the year		370.47	174.44
Other comprehensive income		-	-
Total comprehensive income for the year		370.47	174.44
Earnings per equity share (Par value ₹ 10/- each)	38		
Basic (₹)		0.78	4.75
Diluted (₹)		0.78	4.75
Material accounting policies	1		

The accompanying notes 1 to 52 form an integral part of these financial statements.

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Standalone Statement of Profit and Loss referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648 UDIN:24082648BKGEIB9081

Date: 17-05-2024 Place: New Delhi



STANDALONE STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 MARCH 2024

(A) Equity share capital

For the year ended 31 March 2024

	Amount in ₹ Crore
Particulars	Amount
Balance as at 1 April 2023	4,719.61
Changes in equity share capital due to prior period errors	-
Restated balance as at 1 April 2023	4,719.61
Changes in equity share capital during the year	1,000.00
Balance as at 31 March 2024	5,719.61

For the period ended 31 March 2023

Amount in ₹ Crore

Amount
-
-
-
4,719.61
4,719.61

(B) Other equity

For the year ended 31 March 2024

	Amou	nt in ₹ Crore
	Reserves & surplus	
Particulars	Retained earnings	Total
Balance as at 1 April 2023	174.44	174.44
Profit for the year	370.47	370.47
Total comprehensive income	544.91	544.91
Balance as at 31 March 2024	544.91	544.91



Amount in ₹ Crore

For the period ended 31 March 2023

Reserves & surplus Particulars **Retained earnings** Total Balance as at 1 April 2022 --Profit for the year 174.44 174.44 Total comprehensive income 174.44 174.44 174.44 Balance as at 31 March 2023 174.44

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Standalone Statement of Changes in Equity referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648 UDIN:24082648BKGEIB9081

Date: 17/05/2024 Place: New Delhi



STANDALONE STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 MARCH 2024

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
A. CASH FLOW FROM OPERATING ACTIVITIES		
Net Profit / (Loss) before tax	513.31	56.38
Adjustment for:		
Interest Income/Late Payment Surcharge/income from investments received	(58.06)	(0.91)
Interest expense	679.05	49.85
Depreciation & Amortisation expense	633.09	49.91
Deferred Revenue from Government Grants	(65.09)	(4.98)
Provisions	0.27	-
Operating Profit / (Loss) before working capital changes	1,702.57	150.25
Trade Payables	(41.68)	24.27
Other financial liabilities	298.33	(213.81)
Other current liabilities	(2.76)	6.93
Inventories	(12.90)	(0.01)
Trade receivables	(359.53)	68.13
Other Financial Assets	(13.12)	-
Other Current Assets	0.21	2.12
Cash generated from operations	1,571.12	37.88
Income Tax (paid)/refunded	(2.67)	-
Net Cash from/(used in) Operating Activities - A	1,568.45	37.88
B. CASH FLOW FROM INVESTING ACTIVITIES		
Interest Income/Late Payment Surcharge/income from investments received	52.14	0.91
Purchase of property, plant and equipment & CWIP	(1,177.64)	(2.93)
Purchase Consideration for acqusition of RE Assets		
Non-current & Current Assets	- (15,860.50)	
Non-Current & Current Liabilities		3,849.95 (12,010.55)
Acquisition of Subsidiary/JV Company	(0.05)	(1,094.46)
Investment in Subsidiary & Joint Venture Companies	(350.05)	-
Other Financial assets	-	-
Other Non Current Assets	(28.30)	(0.35)
Other Financial Liabilities (for capital expenditure/assets acquisition)	(3,509.60)	3,330.30
Income tax paid (Net) on income from investing activities	(1.96)	-
Bank balances other than cash and cash equivalents	(355.98)	-
Net cash flow from/(used in) Investing Activities - B	(5,371.44)	(9,777.08)



STANDALONE STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 MARCH 2024

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
C. CASH FLOW FROM FINANCING ACTIVITIES		
Equity Contribution received	1,000.00	4,719.61
Proceeds from non-current borrowings	3,418.50	4,880.69
Proceeds from current borrowings	-	174.31
Repayment of non-current borrowings	(310.34)	-
Proceeds from Government Grants	460.59	25.02
Other non-current liabilities	25.71	-
Payment of lease obligations	(15.08)	(0.44)
Interest Paid	(673.08)	(49.85)
Net Cash flow from/(used in) Financing Activities - C	3,906.30	9,749.34
Net increase/(decrease) in Cash & Cash equivalents (A + B + C)	103.31	10.14
Cash & cash equivalents (Opening balance)	10.14	-
Cash & cash equivalents (Closing balance) (see Note (c) below)	113.45	10.14

Notes:

- a) The cash flow has been prepared under the indirect method as set out in Ind AS 7, 'Cash Flow Statements'.
- b) Cash and cash equivalents consist of cheques, drafts in hand, balances with banks and deposits with original maturity of upto three months.
- c) Cash and cash equivalents included in the cash flow statement comprise of following balance sheet amount as per Note
 9:

Balances with Banks	As at 31 March 2024	As at 31 March 2023
- In current account	113.45	0.13
- Deposits with original maturity of upto 3 months	-	10.01
Total	113.45	10.14

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Standalone Statement of Cash Flows referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648 UDIN:24082648BKGEIB9081

Date: 17-05-2024 Place: New Delhi



NTPC Green Energy Limited

Note 1. Company Information and Material Accounting Policies

A. Reporting entity

NTPC Green Energy Limited (the "Company") is a Company domiciled in India and limited by shares (**CIN: U40100DL2022GOI396282**). The address of the Company's registered office is NTPC Bhawan, SCOPE Complex, 7 Institutional Area, Lodhi Road, New Delhi - 110003. The company is wholly owned subsidiary of NTPC Limited. The Company was incorporated on 7th April 2022. The main objectives of the Company are to carry on business of power generation through non-conventional / renewable energy sources in all its aspects whether wind, hydro, solar, tidal, geothermal, biomass, wave, waste, hybrid or any other form and production of green molecules etc.

B. Basis of preparation

1. Statement of Compliance

These standalone financial statements are prepared on going concern basis following accrual system of accounting and comply with the Indian Accounting Standards (Ind AS) prescribed under Section 133 of the Companies Act, 2013 read with the Companies (Indian Accounting Standards) Rules, 2015 as amended, and other relevant provisions of the Companies Act, 2013 and the provisions of the Electricity Act, 2003 to the extent applicable.

These financial statements were approved for issue by the Board of Directors in its meeting held on 17th May 2024.

2. Basis of measurement

The financial statements have been prepared on historical cost basis except for:

• Certain financial assets and liabilities that are measured at fair value (refer serial no. C.20 of accounting policy regarding financial instruments).

The methods used to measure fair values are discussed in notes to the financial statements.

3. Functional and presentation currency

These financial statements are presented in Indian Rupees (\mathfrak{T}) which is the Company's functional currency. All financial information presented in Indian Rupees (\mathfrak{T}) has been rounded to the nearest crore (upto two decimals), except when indicated otherwise.

4. Current and non-current classification

The Company classifies its assets and liabilities as current/non-current in the balance sheet considering 12 months period as normal operating cycle.

C. Material accounting policies

A summary of the material accounting policies applied in the preparation of the financial statements are as given below. These accounting policies have been applied consistently to all periods presented in the financial statements.

1. Property, plant and equipment

1.1. Initial recognition and measurement

An item of property, plant and equipment is recognized as an asset if and only if it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably.

Items of property, plant and equipment are initially recognized at cost. Subsequent measurement is done at cost less accumulated depreciation/amortization and accumulated impairment losses.

When parts of an item of property, plant and equipment that are significant in value and have different useful lives as compared to the main asset, they are recognized separately.



Deposits, payments/liabilities made provisionally towards compensation, rehabilitation and other expenses relatable to land in possession are treated as cost of land.

In the case of assets put to use, where final settlement of bills with contractors is yet to be effected, capitalization is done on provisional basis subject to necessary adjustment in the year of final settlement.

Assets and systems common to more than one generating unit are capitalized on the basis of engineering estimates/ assessments.

Items of spare parts, stand-by equipment and servicing equipment which meet the definition of property, plant and equipment are capitalized. Other spare parts are carried as inventory and recognized as expense in the statement of profit and loss on consumption.

The acquisition or construction of some items of property, plant and equipment although not directly increasing the future economic benefits of any particular existing item of property, plant and equipment, may be necessary for the Company to obtain future economic benefits from its other assets. Such items are recognized as property, plant and equipment.

Excess of net sale proceed of items produced while bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management is deducted from the directly attributable cost considered as part of an item of property, plant and equipment.

1.2. Subsequent costs

Subsequent expenditure is recognized in the carrying amount of the asset when it is probable that future economic benefits deriving from the cost incurred will flow to the enterprise and the cost of the item can be measured reliably.

The cost of replacing major part of an item of property, plant and equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Company and its cost can be measured reliably. The carrying amount of the replaced part is derecognized regardless of whether the replaced part has been depreciated separately. If it is not practicable to determine the carrying amount of the replaced part, the Company uses the cost of the replacement as an indication of what the cost of replaced part was at the time it was acquired or constructed. The costs of the day-to-day servicing of property, plant and equipment are recognized in the statement of profit and loss as and when incurred.

1.3. De-recognition

Property, plant and equipment is derecognized when no future economic benefits are expected from their use or upon their disposal. Gains and losses on de-recognition of an item of property, plant and equipment are determined as the difference between sale proceeds from disposal, if any, and the carrying amount of property, plant and equipment and are recognized in the statement of profit and loss.

1.4. Depreciation/amortization

Depreciation on the assets of the generation of electricity business covered under Part B of Schedule II of the Companies Act, 2013, is charged on straight-line method following the rates and methodology notified by the Central Electricity Regulatory Commission (CERC) Tariff Regulations.

Depreciation on the assets of the power plants and on the assets of Corporate & other offices of the Company not governed by CERC Tariff Regulations is charged on straight-line method following the useful life specified in Schedule II of the Companies Act, 2013 except for the assets referred below.

Depreciation on the following assets is provided on their estimated useful lives, which are different from the useful lives as prescribed under Schedule II to the Companies Act, 2013, ascertained on the basis of technical evaluation/ assessment:

a)	Kutcha roads	2 years
b)	Enabling works- Enabling works – residential and non-residential buildings, including their internal electrification, water supply, sewerage & drainage works, helipads and airstrips	5-15 years



c)	Personal computers & laptops including peripherals.	3 years
d)	Temporary erections including wooden structures.	1 year
e)	Energy saving electrical appliances and fittings.	2-7 years
f)	Solar/wind power plants which are not governed by CERC Tariff Regulations.	25 years
g)	Furniture, Fixture, Office equipment and Communication equipment	5-15 years

Capital spares are depreciated considering the useful life up to 25 years based on technical assessment.

Right-of-use land and buildings relating to generation of electricity business which are not governed by CERC tariff Regulations are fully amortized on straight line method over the lease period or life of the related plant whichever is lower.

Depreciation on additions to/deductions from property, plant and equipment during the year is charged on prorata basis from/up to the month in which the asset is available for use/sale, disposal or earmarked for disposal.

Where it is probable that future economic benefits deriving from the expenditure incurred will flow to the Company and the cost of the item can be measured reliably, subsequent expenditure on a property, plant and equipment along-with its unamortized depreciable amount is charged off prospectively over the revised useful life determined by technical assessment.

The residual values, useful lives and method of depreciation of assets other than the assets of generation of electricity business governed by CERC Tariff Regulations, are reviewed at each financial year end and adjusted prospectively, wherever required.

Depreciation of an asset ceases at the earlier of the date that the asset is classified as held for sale (or included in a disposal group that is classified as held for sale) in accordance with Ind AS 105 and the date that the asset is derecognized.

Refer policy no. C.13 in respect of depreciation/amortization of right-of-use assets other than land and buildings.

2. Capital work-in-progress

Cost incurred for property, plant and equipment that are not ready for their intended use as on the reporting date, is classified under capital work- in-progress.

The cost of self-constructed assets includes the cost of materials & direct labour, any other costs directly attributable to bringing the assets to the location and condition necessary for it to be capable of operating in the manner intended by management and the borrowing costs attributable to the acquisition or construction of qualifying asset.

Expenses directly attributable to construction of property, plant and equipment incurred till they are ready for their intended use are identified and allocated on a systematic basis on the cost of related assets.

Deposit works/cost plus contracts are accounted for on the basis of statements of account received from the contractors.

Unsettled liabilities for price variation in case of contracts are accounted for on estimated basis as per terms of the contracts.

3. Intangible assets and intangible assets under development

3.1. Initial recognition and measurement

Intangible assets that are acquired by the Company, which have finite useful lives, are recognized at cost. Subsequent measurement is done at cost less accumulated amortization and accumulated impairment losses.

3.2. Subsequent costs

Subsequent expenditure is recognized as an increase in the carrying amount of the asset when it is probable that future economic benefits deriving from the cost incurred will flow to the enterprise and the cost of the item can be measured reliably.



3.3. De-recognition

An intangible asset is derecognized when no future economic benefits are expected from their use or upon their disposal. Gain or loss on de-recognition of an intangible asset is determined as the difference between the net disposal proceeds, if any, and the carrying amount of intangible assets and are recognized in the statement of profit and loss.

3.4. Amortization

Cost of software recognized as intangible asset, is amortized on straight-line method over a period of legal right to use or 3 years, whichever is less.

The amortization period and the amortization method of intangible assets with a finite useful life is reviewed at each financial year end and adjusted prospectively, wherever required.

4. Borrowing costs

Borrowing costs consist of (a) interest expense calculated using the effective interest method as described in Ind AS 109 – 'Financial Instruments' (b) interest expense on lease liabilities recognized in accordance with Ind AS 116– 'Leases'.

Borrowing costs that are directly attributable to the acquisition, construction/exploration/ development or erection of qualifying assets are capitalized as part of cost of such asset until such time the assets are substantially ready for their intended use. Qualifying assets are assets which necessarily take substantial period of time to get ready for their intended use or sale.

When the Company borrows funds specifically for the purpose of obtaining a qualifying asset, the borrowing costs incurred are capitalized. When Company borrows funds generally and uses them for the purpose of obtaining a qualifying asset, the capitalization of the borrowing costs is computed based on the weighted average cost of all borrowings that are outstanding during the period and used for the acquisition, construction/exploration or erection of the qualifying asset. However, borrowing costs applicable to borrowings made specifically for the purpose of obtaining a qualifying asset, are excluded from this calculation, until substantially all the activities necessary to prepare that asset for its intended use or sale are complete.

Income earned on temporary investment made out of the borrowings pending utilization for expenditure on the qualifying assets is deducted from the borrowing costs eligible for capitalization.

Capitalization of borrowing costs ceases when substantially all the activities necessary to prepare the qualifying assets for their intended use are complete.

Other borrowing costs are recognized as an expense in the year in which they are incurred

The Company can incur borrowing costs during an extended period in which it suspends the activities necessary to prepare an asset for its intended use or sale. Such costs are costs of holding partially completed assets and is not eligible for capitalisation. However, the Company does not normally suspend capitalising borrowing costs during a period when it carries out substantial technical and administrative work. The Company also does not suspend capitalising borrowing costs when a temporary delay is a necessary part of the process of getting an asset ready for its intended use or sale.

5. Inventories

Inventories are valued at the lower of cost and net realizable value.. Cost is determined on weighted average basis..

Non-moving items of stores and spares are reviewed and diminution in the value of obsolete, unserviceable, surplus spares is ascertained and provided for.

6. Government grants

Government grants are recognized when there is reasonable assurance that they will be received and the Company will comply with the conditions associated with the grant. Grants that compensate the Company for the cost of



depreciable asset are recognized as income in statement of profit and loss on a systematic basis over the period and in the proportion in which depreciation is charged. Grants that compensate the Company for expenses incurred are recognized over the period in which the related costs are incurred and the same is deducted from the related expenses.

7. Provisions, contingent liabilities and contingent assets

A provision is recognized if, as a result of a past event, the Company has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at reporting date, taking into account the risks and uncertainties surrounding the obligation.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably. The expense relating to a provision is presented in the statement of profit and loss net of reimbursement, if any.

Contingent liabilities are possible obligations that arise from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events not wholly within the control of the Company. Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Contingent liabilities are disclosed on the basis of judgment of the management/independent experts. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate.

Contingent assets are possible assets that arise from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Company. Contingent assets are disclosed in the financial statements when inflow of economic benefits is probable on the basis of judgment of management. These are assessed continually to ensure that developments are appropriately reflected in the financial statements.

Present obligations arising under onerous contracts are recognised and measured as provisions. An onerous contract is considered to exist where the Company has a contract under which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received from the contract.

8. Foreign currency transactions and translation

Transactions in foreign currencies are initially recorded at the functional currency spot exchange rates at the date the transaction first qualifies for recognition.

Monetary assets and liabilities denominated in foreign currencies outstanding at the reporting date are translated at the functional currency spot rates of exchange prevailing on that date. Exchange differences arising on settlement or translation of monetary items are recognized in the statement of profit and loss in the year in which it arises.

9. Revenue

Company's revenues arise from sale of energy, consultancy, project management & supervision services, and other income. Revenue from other income comprises interest from banks, contractors etc., dividend from investments in joint venture & subsidiary companies, surcharge received from beneficiaries for delayed payments, sale of scrap, other miscellaneous income, etc.

9.1. Revenue from sale of energy

A portion of Revenue from sale of energy is accounted for based on tariff rates approved by the CERC. In such cases, Revenue from sale of energy is accounted for based on tariff rates approved by the CERC (except items



indicated as provisional) as modified by the orders of Appellate Tribunal for Electricity to the extent applicable. In case of power stations where the tariff rates are yet to be approved/items indicated provisional by the CERC in their orders, provisional rates are adopted considering the applicable CERC Tariff Regulations. Revenue from sale of energy is recognized once the electricity has been delivered to the beneficiary and is measured through a regular review of usage meters. Beneficiaries are billed on a periodic and regular basis. As at each reporting date, revenue from sale of energy includes an accrual for sales delivered to beneficiaries but not yet billed i.e. contract assets/ unbilled revenue.

Part of revenue from energy sale where CERC tariff Regulations are not applicable is recognized based on the rates, terms & conditions mutually agreed with the beneficiaries and trading of power through power exchanges.

Rebates allowed to beneficiaries as early payment incentives are deducted from the amount of revenue.

Revenue from sale of energy saving certificates/carbon credits is accounted for as and when sold.

9.2. Revenue from services

Revenue from consultancy, project management and supervision services rendered is measured based on the consideration that is specified in a contract with a customer or is expected to be received in exchange for the services, which is determined on output method and excludes amounts collected on behalf of third parties. The Company recognizes revenue when the performance obligation is satisfied, which typically occurs when control over the services is transferred to a customer.

Reimbursement of expenses is recognized as other income, as per the terms of the service contracts.

Contract modifications are accounted for when additions, deletions or changes are approved either to the contract scope or contract price. The accounting for modifications of contracts involves assessing whether the services added to an existing contract are distinct and whether the pricing is at the standalone selling price. Services added that are not distinct are accounted for on a cumulative catch up basis, while those that are distinct are accounted for prospectively, either as a separate contract, if the additional services are priced at the standalone selling price, or as a termination of the existing contract and creation of a new contract if not priced at the standalone selling price.

9.3. Other income

Interest income is recognized, when no significant uncertainty as to measurability or collectability exist, on a time proportion basis taking into account the amount outstanding and the applicable interest rate, using the effective interest rate method (EIR). For debt instruments measured either at amortized cost or at fair value through other comprehensive income (OCI), interest income is recognized using the EIR to the gross carrying amount of the financial asset and included in other income in the statement of profit and loss. For purchased or originated credit-impaired (POCI) financial assets interest income is recognized by calculating the credit-adjusted EIR and applying that rate to the amortized cost of the asset.

Insurance claims for loss of profit are accounted for in the year of acceptance. Other insurance claims are accounted for based on certainty of realization.

The interest/surcharge on late payment/overdue trade receivables for sale of energy is recognized when no significant uncertainty as to measurability or collectability exists.

Interest/surcharge recoverable on advances to contractors and suppliers as well as warranty claims wherever there is uncertainty of realization/acceptance are not treated as accrued and are therefore, accounted for on receipt/acceptance.

Dividend income is recognized in profit or loss only when the right to receive is established, it is probable that the economic benefits associated with the dividend will flow to the Company, and the amount of the dividend can be measured reliably.

10. Employee benefits

The employees of the company are on secondment from NTPC Limited (the parent company). Employee benefits include provident fund, pension, gratuity, post-retirement medical facilities, compensated absences, long service



award, economic rehabilitation scheme and other terminal benefits. In terms of arrangement with the Parent Company, the Company is required to make a fixed percentage contribution of the aggregate of basic pay and dearness allowance for the period of service rendered in the Company. Accordingly, these employee benefits are treated as defined contribution schemes.

11. Other expenses

Expenses on training & recruitment are charged to the Statement of Profit and Loss in the year incurred.

Preliminary expenses on account of new projects incurred prior to approval of feasibility report/techno economic clearance/winning of project under tender based competitive bidding system are charged to statement of profit and loss.

Net pre-commissioning income/expenditure is adjusted directly in the cost of related assets and systems.

12. Income tax

Income tax expense comprises current and deferred tax. Current tax expense is recognized in statement of profit and loss except to the extent that it relates to items recognized directly in OCI or equity, in which case it is recognized in OCI or equity, respectively.

Current tax is the expected tax payable on the taxable income for the year computed as per the provisions of Income Tax Act, 1961, using tax rates enacted or substantively enacted by the end of the reporting period, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognized using the balance sheet method, on temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the tax bases of assets and liabilities. Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they materialize, based on the laws that have been enacted or substantively enacted by the reporting date. Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax assets against the current tax liabilities, and they relate to income taxes levied by the same tax authority.

Deferred tax is recognized in statement of profit and loss except to the extent that it relates to items recognized directly in OCI or equity, in which case it is recognized in OCI or equity, respectively.

Deferred tax liability is recognized for all taxable temporary differences, except when the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of transaction, (i) affects neither accounting nor taxable profit or loss and (ii) does not give rise to equal taxable and deductible temporary differences.

A deferred tax asset is recognized for all deductible temporary differences to the extent that it is probable that future taxable profits will be available against which the deductible temporary difference can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

When there is uncertainty regarding income tax treatments, the Company assesses whether a tax authority is likely to accept an uncertain tax treatment. If it concludes that the tax authority is unlikely to accept an uncertain tax treatment, the effect of the uncertainty on taxable income, tax bases and unused tax losses and unused tax credits is recognised. The effect of the uncertainty is recognised using the method that, in each case, best reflects the outcome of the uncertainty: the most likely outcome or the expected value. For each case, the Company evaluates whether to consider each uncertain tax treatment separately, or in conjunction with another or several other uncertain tax treatments, based on the approach that best prefixes the resolution of uncertainty.

13. Leases

As lessee

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



Company assesses whether: (1) the contact involves the use of an identified asset (2) the Company has substantially all of the economic benefits from use of the asset through the period of the lease and (3) the Company has the right to direct the use of the asset.

The Company recognizes a right-of-use asset and a corresponding lease liability for all lease arrangements in which it is a lessee, except for leases with a term of twelve months or less (short term leases) and leases for low value underlying assets. For these short-term and leases for low value underlying assets, the Company recognizes the lease payments as an operating expense on a straight-line basis over the term of the lease.

Certain lease arrangements include the options to extend or terminate the lease before the end of the lease term. Right-of use assets and lease liabilities include these options when it is reasonably certain that the option to extend the lease will be exercised/option to terminate the lease will not be exercised.

Right-of-use assets are depreciated/amortized from the commencement date to the end of the useful life of the underlying asset, if the lease transfers ownership of the underlying asset by the end of lease term or if the cost of right-of-use assets reflects that the purchase option will be exercised. Otherwise, Right-of-use assets are depreciated/amortized from the commencement date on a straight-line basis over the shorter of the lease term and useful life of the underlying asset.

Right-of-use assets are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less costs of disposal and the value-in-use) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the Cash Generating Unit (CGU) to which the asset belongs.

The lease liability is initially measured at amortized cost at the present value of the future lease payments. In calculating the present value, lease payments are discounted using the interest rate implicit in the lease or, if not readily determinable, using the incremental borrowing rate. Lease liabilities are re-measured with a corresponding adjustment to the related right-of-use asset if the Company changes its assessment whether it will exercise an extension or a termination option.

14. Impairment of non-financial assets

The carrying amounts of the Company's non-financial assets are reviewed at each reporting date to determine whether there is any indication of impairment considering the provisions of Ind AS 36 - 'Impairment of Assets'. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or cash-generating unit is the higher of its fair value less costs of disposal and its value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the 'cash-generating unit', or "CGU").

An impairment loss is recognized if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognized in the statement of profit and loss. Impairment losses recognized in respect of CGUs are reduced from the carrying amounts of the assets of the CGU.

Impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of accumulated depreciation or amortization, if no impairment loss had been recognized.

15. Operating segments

In accordance with Ind AS 108-'Operating segments', the operating segments used to present segment information are identified on the basis of internal reports used by the Company's management to allocate resources to the segments and assess their performance. The Board of Directors is collectively the Company's 'Chief Operating



Decision Maker' or 'CODM' within the meaning of Ind AS 108. The indicators used for internal reporting purposes may evolve in connection with performance assessment measures put in place.

16. Dividends

Dividends and interim dividends payable to the Company's shareholders are recognized as changes in equity in the period in which they are approved by the shareholders and the Board of Directors respectively.

17. Material prior period errors

Material prior period errors are corrected retrospectively by restating the comparative amounts for the prior periods presented in which the error occurred. If the error occurred before the earliest period presented, the opening balances of assets, liabilities and equity for the earliest period presented, are restated.

18. Earnings per share

Basic earnings per equity share is computed by dividing the net profit or loss attributable to equity shareholders of the Company by the weighted average number of equity shares outstanding during the financial year.

Diluted earnings per equity share is computed by dividing the net profit or loss attributable to equity shareholders of the Company by the weighted average number of equity shares considered for deriving basic earnings per equity share and also the weighted average number of equity shares that could have been issued upon conversion of all dilutive potential equity shares.

The number of equity shares and potentially dilutive equity shares are adjusted retrospectively for all periods presented for any bonus shares issued during the financial year.

19. Statement of cash flows

Statement of cash flows is prepared in accordance with the indirect method prescribed in Ind AS 7-'Statement of cash flows'.

20. Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity. The Company recognizes a financial asset or a financial liability only when it becomes party to the contractual provisions of the instrument.

20.1. Financial assets

Initial recognition and measurement

All financial assets are recognized at fair value on initial recognition, except for trade receivables which are initially measured at transaction price. Transaction costs that are directly attributable to the acquisition of financial assets, which are not valued at fair value through profit or loss, are added to the fair value on initial recognition.

Subsequent measurement

Debt instruments at amortized cost

A 'debt instrument' is measured at the amortized cost if both the following conditions are met:

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

After initial measurement, such financial assets are subsequently measured at amortized cost using the effective interest rate (EIR) method. Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortization is included in finance income in the statement of profit and loss. The losses arising from impairment are recognized in the statement of profit and loss. This category generally applies to trade and other receivables.



Business model assessment

The Company holds financial assets which arise from its ordinary course of business. The objective of the business model for these financial assets is to collect the amounts due from the Company's receivables and to earn contractual interest income on the amounts collected.

Investment in Equity instruments

Equity investments in subsidiaries and joint venture companies are accounted at cost less impairment, if any.

The Company reviews the carrying value of investments at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the recoverable amount of the investment is estimated. If the recoverable amount is less than the carrying amount, the impairment loss is recognized in the statement of profit and loss.

De-recognition

A financial asset (or, where applicable, a part of a financial asset or part of a Group of similar financial assets) is primarily de-recognized (i.e. removed from the Company's balance sheet) when:

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

The difference between the carrying amount and the amount of consideration received/receivable is recognized in the statement of profit and loss.

Impairment of financial assets

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

- (a) Financial assets that are debt instruments, and are measured at amortized cost e.g., loans, debt securities, deposits and bank balance.
- (b) Lease receivables under Ind AS 116.
- (c) Trade receivables, unbilled revenue and contract assets under Ind AS 115.

For trade receivables and contract assets/unbilled revenue, the Company applies the simplified approach required by Ind AS 109 Financial Instruments, which requires lifetime expected losses to be recognized from initial recognition.

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

For purchased or originated credit impaired financial assets, a loss allowance is recognized for the cumulative changes in lifetime expected credited losses since initial recognition.

20.2. Financial liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss and financial liabilities at amortized cost, as appropriate. All financial liabilities are recognized initially at fair value



and, in the case of liabilities subsequently measured at amortized cost net of directly attributable transaction cost. The Company's financial liabilities include trade and other payables, borrowings.

Subsequent measurement

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

Financial liabilities at amortized cost

After initial measurement, such financial liabilities are subsequently measured at amortized cost using the EIR method. Gains and losses are recognized in statement of profit and loss when the liabilities are derecognized as well as through the EIR amortization process Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortization is included in finance costs in the statement of profit and loss. This category generally applies to borrowings, trade payables and other contractual liabilities.

Financial liabilities at fair value through profit or loss

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

Gains or losses on liabilities held for trading are recognized in the statement of profit and loss.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in Ind AS 109 are satisfied. For liabilities designated as FVTPL, fair value gains/losses attributable to changes in own credit risk is recognized in OCI. These gains/losses are not subsequently transferred to profit and loss. However, the Company may transfer the cumulative gain or loss within equity on disposal. All other changes in fair value of such liability are recognized in the statement of profit and loss. The Company has not designated any financial liability as at fair value through profit and loss.

De-recognition

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

20.3. Offsetting of financial assets and financial liabilities

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

21. Non -Current Assets Held for Sale

The Company classifies non-current assets and disposal groups as held for sale if their carrying amounts will be recovered principally through a sale rather than through continuing use and a sale is considered highly probable.

Management must be committed to the sale, which should be expected to qualify for recognition as a completed sale within one year from the date of classification as held for sale, and actions required to complete the plan of sale should indicate that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn.



Non-Current Assets held for sale and disposal groups are measured at the lower of their carrying amount and the fair value less cost of disposal.

Property, plant and equipment and intangible assets once classified as held for sale are not depreciated or amortized.

In circumstances, where an item of property, plant and equipment and intangible asset is permanently abandoned and retired from active use, however criteria of 'non-current assets held for sale' as above are not met, such items are not classified as held for sale and continued to be depreciated over their revised useful lives, as assessed. Such assets are evaluated for impairment in accordance with material accounting policy no. C.14.

D. Use of estimates and management judgments

The preparation of financial statements requires management to make judgments, estimates and assumptions that may impact the application of accounting policies and the reported value of assets, liabilities, revenue, expenses and related disclosures concerning the items involved as well as contingent assets and liabilities at the balance sheet date. The estimates and management's judgments are based on previous experience & other factors considered reasonable and prudent in the circumstances. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

In order to enhance understanding of the financial statements, information about significant areas of estimation, uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements is as under:

1. Formulation of accounting policies

The accounting policies are formulated in a manner that results in financial statements containing relevant and reliable information about the transactions, other events and conditions to which they apply. Those policies need not be applied when the effect of applying them is immaterial.

2. Useful life of property, plant and equipment and intangible assets

The estimated useful life of property, plant and equipment and intangible assets is based on a number of factors including the effects of obsolescence, demand, competition and other economic factors (such as the stability of the industry and known technological advances) and the level of maintenance expenditures required to obtain the expected future cash flows from the asset.

3. Recoverable amount of property, plant and equipment and intangible assets

The recoverable amount of property, plant and equipment and intangible assets is based on estimates and assumptions regarding in particular the expected market outlook and future cash flows associated with the power plants. Any changes in these assumptions may have a material impact on the measurement of the recoverable amount and could result in impairment.

4. Revenues

The Company records a part of revenue from sale of energy based on tariff rates approved by the CERC as modified by the orders of Appellate Tribunal for Electricity, as per principles enunciated under Ind AS 115. However, in cases where tariff rates are yet to be approved, provisional rates are adopted considering the applicable CERC Tariff Regulations.

5. Leases not in legal form of lease

Significant judgment is required to apply lease accounting rules as per Ind AS 116 in determining whether an arrangement contains a lease. In assessing arrangements entered into by the Company, management has exercised judgment to evaluate the right to use the underlying asset, substance of the transactions including legally enforceable agreements and other significant terms and conditions of the arrangements to conclude whether the arrangement meets the criteria as per Ind AS 116.



6. Provisions and contingencies

The assessments undertaken in recognizing provisions and contingencies have been made in accordance with Ind AS 37,- 'Provisions, contingent liabilities and contingent assets'. The evaluation of the likelihood of the contingent events require best judgment by management regarding the probability of exposure to potential loss. Should circumstances change following unforeseeable developments, this likelihood could alter.

7. Impairment test of investments in Subsidiaries and Joint Venture Companies

The recoverable amount of investment in subsidiaries and joint venture companies is based on estimates and assumptions regarding in particular the future cash flows associated with the operations of the investee Company. Any changes in these assumptions may have a material impact on the measurement of the recoverable amount and could result in impairment.

8. Income taxes

Significant estimates are involved in determining the provision for current and deferred tax, including amount expected to be paid/recovered for uncertain tax positions.



2. Non-current assets - Property, plant and equipment

As at 31 March 2024

								Amount	
Particulars		G	ross Block			Depreciation	and Amortizatio	on	Net Block
	As at	Additions	Deductions/	As at	As at	For	Deductions/	Upto	As at
	1 April		Adjustments	31 March	1 April	the year	Adjustments	31 March	31 March
	2023			2024	2023			2024	2024
Land (including development expenses)									
Freehold	238.17	1.29	-	239.46		-	-	-	239.46
Right of use	240.50	1,015.44	-	1,255.94	34.16	15.68	-	49.84	1,206.10
Roads, bridges, culverts and helipads	25.55	1.57	-	27.12	2.08	5.05	-	7.13	19.99
Building									
Freehold									
Main plant	37.48	1.17	-	38.65	0.90	1.44	-	2.34	36.31
Others	62.14	2.44	0.19	64.77	2.80	2.41	0.15	5.36	59.41
Right of use	0.30	9.21	-	9.51	0.23	4.65	-	4.88	4.63
Temporary erections	4.20	-	(0.19)	4.01	3.85	0.31	(0.15)	4.01	-
Water supply, drainage and sewerage system	8.63	3.82	-	12.45	0.68	2.31	-	2.99	9.46
Plant and equipment	-								
Owned	15,052.39	785.38	-	15,837.77	1,628.43	605.52	-	2,233.95	13,603.82
Furniture and fixtures	0.31	0.02	-	0.33	0.22	0.02	-	0.24	0.09
Office equipment	0.24	0.01	-	0.25	0.19	0.01	-	0.20	0.05
EDP, WP machines and satcom equipment	0.46	0.18	-	0.64	0.39	0.05	-	0.44	0.20
Electrical installations	2.57	1.26	-	3.83	0.17	0.34	-	0.51	3.32
Communication equipment	2.83	-	-	2.83	1.26	0.39	-	1.65	1.18
Total	15,675.77	1,821.79		17,497.56	1,675.36	638.18	-	2,313.54	15,184.02

As at 31 March 2023

Particulars		G	ross Block		I	Depreciation and Amortization			
	As at 1 April 2022	Additions	Deductions/ Adjustments	As at 31 March 2023	As at 1 April 2022	For the year	Deductions/ Adjustments	Upto 31 March 2023	As at 31 March 2023
Land (including development expenses)									
Freehold	-	-	238.17	238.17		-	-	-	238.17
Right of use	-	30.02	210.48	240.50		0.85	33.31	34.16	206.34
Roads, bridges, culverts and helipads	-	0.15	25.40	25.55		0.20	1.88	2.08	23.47
Building									
Freehold									
Main plant	-	-	37.48	37.48		0.12	0.78	0.90	36.58
Others	-	0.14	62.00	62.14		0.20	2.60	2.80	59.34

Amount in ₹ Crore

Amount in ₹ Crore



As at 31 March 2023

Amount in ₹ Crore

Particulars		Gr	oss Block		[Depreciation	and Amortizatio	n	Net Block
	As at 1 April 2022	Additions	Deductions/ Adjustments	As at 31 March 2023	As at 1 April 2022	For the year	Deductions/ Adjustments	Upto 31 March 2023	As at 31 March 2023
Right of use	-	-	0.30	0.30		-	0.23	0.23	0.07
Temporary erections	-	-	4.20	4.20		0.05	3.80	3.85	0.35
Water supply, drainage and sewerage system	-	0.14	8.49	8.63		0.13	0.55	0.68	7.95
Plant and equipment									
Owned	-	(1.41)	15,053.80	15,052.39		48.31	1,580.12	1,628.43	13,423.96
Furniture and fixtures	-	-	0.31	0.31		-	0.22	0.22	0.09
Office equipment	-	-	0.24	0.24		-	0.19	0.19	0.05
EDP, WP machines and satcom equipment	-	-	0.46	0.46		-	0.39	0.39	0.07
Construction equipment	-	-	-	-		-	-	-	-
Electrical installations	-	-	2.57	2.57		0.02	0.15	0.17	2.40
Communication equipment	-	-	2.83	2.83		0.03	1.23	1.26	1.57
Total	-	29.04	15,646.73	15,675.77	-	49.91	1,625.45	1,675.36	14,000.41

a) The conveyancing of the title to 5468.21 acres of freehold land of value ₹ 238.75 Crore (31 March 2023: 5458.71 acres of value ₹ 238.17 Crore) and execution of lease agreements for 8136.72 acres of right of use land of value ₹ 249.12 Crore (31 March 2023: 7428.29 acres of value ₹ 240.50 Crore) in favour of the Company are awaiting completion of legal formalities.

- b) During the year, Company acquired 1200 acres of land at Pudimadaka in the state of Andhra Pradesh through NTPC Ltd at consideration of ₹ 1,006.82 Crore. The company has entered into lease agreement with Andhra Pradesh Industrial Infrastructure Corporation Ltd. for 33 years specifying upfront cost of ₹ 728.46 Crore and annual lease rent of Re 1/- per acre per annum. This land is included under Right to Use Assets.
- c) The Right of use land is capitalised at the present value of land lease/charges. Refer Note 47 regarding property, plant and equipment under leases.
- d) Spare parts of ₹ 5 lakh and above, stand-by equipment and servicing equipment which meet the definition of property, plant and equipment are capitalized.
- e) Property, plant and equipment costing ₹ 5,000/- or less, are depreciated fully in the year of acquisition.
- f) Gross carrying amount of the fully depreciated/amortised property, plant and equipment that are still in use:

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Roads, bridges ,culverts and helipads	0.32	0.32
Other building	0.34	0.24
Furniture and fixtures	0.11	0.09
Other office equipment	0.19	0.18
EDP, WP machines and satcom equipment	0.36	0.30
Electrical installations	0.06	0.06
Communication equipment	0.24	0.24
Temporary erections	4.01	3.63
Others	0.03	0.25
	5.66	5.31



g) For the period ended 31 March 2023, the Deductions/adjustments Column in Gross block & Depreciation and amortization primaily included Property, plant & equipment acquired from NTPC Ltd.

3. Non-current assets - Capital work-in-progress

As at 31 March 2024

				Ame	ount in ₹ Crore
Particulars	As at 1 April 2023	Additions	Deductions/ adjustments	Capitalized	As at 31 March 2024
Buildings					
Freehold					
Main plant	-	-	-	-	-
Others	-	8.72	-	8.72	-
Plant and equipment - owned	900.14	165.04	-	786.91	278.27
	900.14	173.76	-	795.63	278.27
Expenditure pending allocation					
Expenditure during construction period (net)*	2.82	8.81	-	-	11.63
Less: Allocated to related works	2.82	3.03	-	-	5.85
	-	5.78	-	-	5.78
Sub-total	900.14	179.54	-	795.63	284.05
Construction stores (net of provisions)	2.33	13.26	(15.59)	-	-
Total	902.47	192.80	(15.59)	795.63	284.05

As at 31 March 2023

				Am	ount in ₹ Crore
Particulars	As at 1 April 2022	Additions	Deductions/ adjustments	Capitalized	As at 31 March 2023
Buildings					
Freehold					
Main plant	-	-	-	-	-
Others	-	0.71	-	0.71	-
Plant and equipment - owned	-	900.14	-	-	900.14
	-	900.85	-	0.71	900.14
Expenditure pending allocation					
Expenditure during construction period (net)*	-	2.82	-	-	2.82
Less: Allocated to related works	-	2.82	-	-	2.82
	-	-	-	-	-
Sub-total	-	900.85	-	0.71	900.14
Construction stores (net of provisions)	-	2.33	-	-	2.33
Total	-	903.18	-	0.71	902.47

* Brought from expenditure during construction period (net) - Note 30



4. Non-current assets - Intangible assets

As at 31 March 2024

Amount in ₹ Crore

Amount in ₹ Crore

Particulars		Gross Block				Amortization			
	As at 1 April 2023	Additions	Deductions/ Adjustments	As at 31 March 2024	As at 1 April 2023	For the year	Deductions/ Adjustments	Upto 31 March 2024	As at 31 March 2024
Software	0.17	-	-	0.17	0.17	-	-	0.17	-
Total	0.17	-	-	0.17	0.17	-		0.17	-

As at 31 March 2023

Particulars		Gross Block			Amortization				Net Block
	As at 1 April 2022	Additions	Deductions/ Adjustments	As at 31 March 2023	As at 1 April 2022	For the year	Deductions/ Adjustments	Upto 31 March 2023	As at 31 March 2023
Software	-	-	0.17	0.17	-	-	0.17	0.17	-
Total	-	-	0.17	0.17	-	-	0.17	0.17	-

5. Non-current financial assets - Investments in subsidiary and joint venture companies

As at 31 March 2024

			Am	ount in ₹ Crore
Particulars	Number of shares Current year/ (previous year)	Face value per share in Current year/ (previous year)	As at 31 March 2024	As at 31 March 2023
Equity instruments - Unquoted (fully paid up - unless otherwise stated, at cost)				
Subsidiary companies				
NTPC Renewable Energy Ltd.	1,44,44,64,035 (1,09,44,64,035)	10 (10)	1,444.46	1,094.46
Green Valley Renewable Energy Ltd.	51,000 (Nil)	10 (Nil)	0.05	-
Joint venture companies				
Indian Oil NTPC Green Energy Pvt Ltd	50,000 (Nil)	10 (Nil)	0.05	-
Total			1,444.56	1,094.46

- a) The Board of Directors of the Company in its meeting held on 26th Sep 2023 accorded approval to acquire entire equity shareholding of NTPC Renewable Energy Ltd (NTPC REL) in Green Valley Renewable Energy Ltd. (GVREL), a Subsidiary company of NTPC REL in joint venture with Damodar Valley Corporation (DVC) having shareholding in the ratio of 51:49 respectively. Pursuant to signing of Share Purchase agreement and other approvals, GVREL has become subsidiary of the company w.e.f 14th Dec 2023 with 51% equity shareholding.
- b) The Board of Directors in its meeting held on 25th Jan 2023 had accorded approval for formation of joint venture company with Indian Oil Corporation Ltd (IOCL). IndianOil NTPC Green Energy Private Limited (INGEL) has been incorporated on 2nd June 2023 with a 50:50 equity participation of the company and IOCL.
- c) The company has made equity investment of ₹ 350 Crore (face value of ₹ 10 each) in NTPC Renewable Energy Ltd on 27th March 2024. The corporate action for crediting shares in demat account of the company is under process.



d) Restrictions for the disposal of investments held by the Company and commitments towards certain subsidiary & joint venture companies are disclosed in Note 49 (C) (b) to (d).

6. Other non-current assets

As at 31 March 2024

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at
	31 March 2024	31 March 2023
Capital advances		
(Considered good unless otherwise stated)		
Unsecured		
Covered by bank guarantees	149.75	141.89
Others	51.11	19.34
	200.86	161.23
Advances other than capital advances		
(Considered good unless otherwise stated)		
Security Deposit	0.28	-
Advance tax and tax deducted at source	5.73	
Less: Provision for tax	-	
	5.73	1.10
Total	206.87	162.33

- a) Capital advances covered by Bank Guarantees are paid to the EPC contractors as per the terms & conditions of the contracts.
- b) Capital advances includes ₹ 10.86 Crore (Net) paid to NTPC Ltd during previous year as part of purchase consideration for acquisition of RE assets through a Business Transfer Agreement (BTA) dated 8th July 2022 pertaining to ROU land of Rojmal and Jetsar project which is pending assignment / novation. The corresponding figures for the previous year included under Note 10.
- c) Other capital advance mainly includes advances to State Govt agencies for capital works out of which part amount is recoverable.

7. Current assets - Inventories

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Stores and spares	21.71	8.74
Chemicals and consumables	0.08	0.08
Others	2.90	2.97
Total	24.69	11.79
Less: provision for shortages	0.19	-
Total	24.50	11.79



8. Current financial assets - Trade receivables

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Trade receivables		
Unsecured, considered good	690.41	325.50
Total	690.41	325.50

a) Amounts receivable from related parties are disclosed in Note 36.

(b) Trade Receivables ageing schedule

As at 31 March 2024

Particulars Unbilled Outstanding for following periods from due Total Not Due date of payment Less than 6 months -1-2 2-3 More than 6 months 1 year years years 3 years Undisputed Trade receivables -(i) 183.70 243.46 242.11 0.16 669.43 considered good (ii) Undisputed Trade Receivables which have significant increase in credit risk (iii) Undisputed Trade Receivables credit impaired (iv) Disputed Trade Receivables-20.98 0.29 0.52 1.04 1.38 17.75 considered good (v) Disputed Trade Receivables which have significant increase in credit risk (vi) Disputed Trade Receivables credit impaired Sub-total 690.41 183.99 243.98 243.15 1.38 17.91 -Less: Allowance for credit impaired trade receivables Total 183.99 243.98 243.15 1.38 17.91 690.41 --

Amount in ₹ Crore



As at 31 March 2023

Amount in ₹ Crore

Particulars Unbilled Not Due Outstanding for following periods from due date of payment		om due	Total					
			Less than 6 months	6 months - 1 year	1-2 years	2-3 years	More than 3 years	
 Undisputed Trade receivables – considered good 	100.79	118.98	87.98					307.75
 (ii) Undisputed Trade Receivables – which have significant increase in credit risk 								
(iii) Undisputed Trade Receivables – credit impaired								-
 (iv) Disputed Trade Receivables- considered good 		0.28	17.47					17.75
 (v) Disputed Trade Receivables – which have significant increase in credit risk 								-
 (vi) Disputed Trade Receivables – credit impaired 								-
Sub-total	100.79	119.26	105.45	-	-	-	-	325.50
Less: Allowance for credit impaired trade receivables	-	-	-	-	-	-		-
Total	100.79	119.26	105.45	-	-	-	-	325.50

As at 31 March 2023 Trade recievables outstanding primarily included Trade receviables acquired from NTPC Ltd. on 28.02.2023. Accordingly, they were considered Less than 6 months old.

9. Current financial assets - Cash and cash equivalents

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Balances with banks in current accounts		
Current accounts	113.43	0.13
Deposits with original maturity upto three months (including interest accrued)	-	10.01
Cheques and drafts on hand	0.02	-
Total	113.45	10.14

9A. Current financial assets - Bank balances other than cash and cash equivalents

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Deposits with original maturity of more than three months and maturing within one year (including interest accrued)	356.52	-
Total	356.52	-

a) Balances with banks includes 2.86 Crore held as margin money against the guarantees issued on behalf of company.



10. Current assets - Other financial assets

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Claims recoverable		
Unsecured, considered good	9.49	367.21
Receivable from Subsidiary Company	3.63	-
Total	13.12	367.21

a) Claims recoverable includes Government grants of Nil (31 Mar 2023: ₹ 355.60 Crore) receivable from Solar Energy Corporation of India under MNRE Scheme for setting up Solar PV power projects.

b) Claims recoverable includes ₹ 9.49 Crore recoverable from Indian Oil NTPC Green Energy Pvt Ltd (A Joint venture Company) on account of project management, consultancy & other services, unbilled revenue etc.

11. Current assets - Other current assets

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Advances		
(Considered good unless otherwise stated)		
Contractors and suppliers		
Unsecured	0.65	4.51
Others		
Unsecured	0.01	0.03
	0.66	4.54
Prepaid Expenses	3.67	-
Total	4.33	4.54

12. Equity share capital

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Equity share capital		
Authorized		
10,00,00,00,000 shares of par value ₹ 10/- each (10,00,00,00,000 shares of par value ₹ 10/- each as at 31 March 2023)	10,000.00	10,000.00
Issued, subscribed and fully paid up		
571,96,11,035 shares of par value ₹ 10/- each (471,96,11,035 shares of par value ₹ 10/- each as at 31 March 2023)	5,719.61	4,719.61

a) Reconciliation of the shares outstanding at the beginning and at the end of the year:

Particulars	Number of shares		
	31 March 2024	31 March 2023	
At the beginning of the year	4,71,96,11,035	-	
Add: Issued during the period	1,00,00,00,000	4,71,96,11,035	
Outstanding at the end of the year	5,71,96,11,035	4,71,96,11,035	



b) Terms and rights attached to equity shares:

The Company has only one class of equity shares having a par value ₹ 10/- per share. The holders of the equity shares are entitled to receive dividends as declared from time to time and are entitled to voting rights proportionate to their share holding at the meetings of shareholders.

c) Details of shareholders holding more than 5% shares in the Company:

Particulars	As at 31 March 2024		As at 31 March 2023	
	No. of shares	% age holding	No. of shares	% age holding
NTPC Limited (including its Nominees)	5,71,96,11,035	100.00	4,71,96,11,035	100.00

d) Details of shareholding of promoters:

Shares held by promoters as at 31 March 2024

SI. No.	Promoter name	No. of shares	% age of total shares	% age changes during the year
1	NTPC Limited (including its Nominees)	5,71,96,11,035	100.00	(+) 21.19%

Shares held by promoters as at 31 March 2023

SI. No.	Promoter name	No. of shares	% age of total shares	% age changes during the year
1	NTPC Limited (including its Nominees)	4,71,96,11,035	100.00	(+) 100%

13. Other equity

Retained earnings

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Opening balance	174.44	-
Add: Profit for the year as per statement of profit and loss	370.47	174.44
Closing balance	544.91	174.44

a) Retained Earnings are the profits of the Company earned till date net of appropriations. The same will be utilised for the purposes as per the provisions of the Companies Act, 2013.

14. Non-current financial liabilities -Borrowings

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Term loans		
From Banks		
Unsecured		
Rupee term loans	8,163.16	5,055.00
	8,163.16	5,055.00
Less: Current maturities of		
Rupee term loans from banks - unsecured	620.69	174.31
Interest accrued but not due on unsecured borrowings	-	-
Total	7,542.47	4,880.69



- a) The Unsecured term loan agreements executed by the company with domestic banks carry floating rates of interest ranging from 7.82% to 8.15% and have door to door maturity of 15 years. These loans are repayable in equal half yearly instalments after completion of 6 Months of moratorium period. Interest is payable monthly even during the moratorium period.
- b) There has been no default in repayment of any of the loans or interest thereon as at the end of the year.
- c) The company has used the borrowings for the purposes for which they have been taken.

15. Non-current financial liabilities - Lease liabilities

			AIII	
Particulars		As at		As at
	5	31 March 2024	3	31 March 2023
Lease liabilities	130.47		118.94	
Less: current maturities of lease liabilities	19.45	111.02	10.22	108.72
Total		111.02		108.72

Amount in ₹ Croro

Amount in ₹ Croro

a) The lease liabilities are repayable in instalments as per the terms of the respective lease agreements generally over a period of more than 1 year.

16. Non-current liabilities - Deferred tax liabilities (net)

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Deferred tax liability		
Difference in book depreciation and tax depreciation	2,029.03	1,470.57
RoU Assets	26.10	-
Less: Deferred tax assets		
Unabsorbed Depreciation	794.49	383.45
RoU Liabilities	30.64	-
Provisions	0.04	-
Total	1,229.96	1,087.12

a) Deferred tax assets and deferred tax liabilities have been offset as they relate to the same governing laws.

b) Disclosures as per Ind AS 12 - 'Income Taxes' are provided in Note 34.

Movement in deferred tax balances

As at 31 March 2024

				Amoui	nt in < Crore
Particulars	1 April 2023	Recognised in statement of profit and loss	Recognised in OCI	Others	31 March 2024
Deferred tax liability					
Difference in book depreciation and tax depreciation	1,470.57	558.46	-	-	2,029.03
RoU Assets	-	26.10	-	-	26.10
Less: Deferred tax assets					
Unabsorbed Depreciation	383.45	411.04	-	-	794.49
RoU Liabilities	-	30.64	-	-	30.64
Provisions	-	0.04			0.04
Net deferred tax (assets)/liabilities	1,087.12	142.84	-	-	1,229.96



Amount in ₹ Crore

As at 31 March 2023

				Amoun	
Particulars	1 April 2022	Recognised in statement of profit and loss	Recognised in OCI	Others	31 March 2023
Deferred tax liability					
Difference in book depreciation and tax depreciation	-	265.39	-	1,205.18	1,470.57
Less: Deferred tax assets					
Unabsorbed Depreciation	-	383.45	-	-	383.45
Net deferred tax (assets)/liabilities	-	(118.06)	-	1,205.18	1,087.12

17. Other non-current liabilities

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Government grants	1369.13	1334.83
Deferred Revenue	25.71	-
	1,394.84	1,334.83

a) Government grants include grant received in advance amounting to ₹ 52.50 crore (31 March 2023: ₹ 87.50 crore) for which works are to be completed relating to one of the solar power plants. This amount will be recognized as revenue corresponding to the depreciation charge in future years on completion of related projects.

- b) Balance Government grants amounting to ₹ 1316.63 crore (31 March 2023: ₹ 1247.33 crore) represent unamortised portion of grant received/ receivable from Solar Energy Corporation of India under MNRE Scheme for setting up Solar PV power projects. This amount will be recognized as revenue corresponding to the depreciation charge in future years.
- c) Deferred revenue represents amount recovered from EPC contractor for one of the solar projects which will be adjusted against future recurring annual expenditure.
- d) Refer Note 22 w.r.t. current portion of Government grants.

18. Current financial liabilities - Borrowings

C C		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Current maturities of non-current borrowings		
From Banks		
Unsecured		
Rupee term loans	620.69	174.31
Total	620.69	174.31

a) Details in respect of rate of interest and terms of repayment of current maturities of unsecured non-current borrowings indicated above are disclosed in Note 14.

b) There has been no default in repayment of any of the loans or interest thereon as at the end of the year.



19. Current financial liabilities - Lease liabilities

Amount in ₹ Crore

Particulars	As at 31 March 2024	As at 31 March 2023
Current maturities of lease liabilities	19.45	10.22

a) Refer Note 15 for details in respect of non-current lease labilities.

20. Current financial liabilities - Trade payables

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Trade payables for goods and services		
Total outstanding dues of		
- micro and small enterprises	9.66	12.88
- creditors other than micro and small enterprises	50.87	89.33
Total	60.53	102.21

a) Disclosures as required under Companies Act, 2013 / MSMED Act, 2006 are provided in Note 48.

b) Amounts payable to related parties are disclosed in Note 36.

(c) Trade payables ageing schedule

As at 31 March 2024

							Amoun	t in ₹ Crore
Part	iculars	Unbilled Dues	Not Due	e Outstanding for following periods from due date of payment				Total
				Less than	1-2	2-3	More than	
				1 year	years	years	3 years	
(i)	MSME	4.64	-	5.02	-	-	-	9.66
(ii)	Others	23.01	-	23.02	4.84	-	-	50.87
(iii)	Disputed dues – MSME	-	-	-	-	-	-	-
(iv)	Disputed dues – Others	-	-	-	-	-	-	-
Tota	I	27.65	-	28.04	4.84	-	-	60.53

As at 31 March 2023

Amount in ₹ Crore

Part	iculars	Unbilled Dues	Not Due	e Outstanding for following periods from due date of payment				Total
				Less than 1 year	1-2 years	2-3 years	More than 3 years	
(i)	MSME	3.01	9.85	0.02	-	-	-	12.88
(ii)	Others	8.31	10.46	70.56	-	-	-	89.33
(iii)	Disputed dues – MSME	-	-	-	-	-	-	-
(iv)	Disputed dues – Others	-	-	-	-	-	-	-
Tota	I	11.32	20.31	70.58	-	-	-	102.21



21 Current liabilities - Other financial liabilities

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Interest accrued but not due on unsecured borrowings	-	-
Payable for capital expenditure		
- micro and small enterprises	0.16	0.01
- other than micro and small enterprises	913.21	1,012.50
Contractual Obligation	15.41	10.12
Other payables		
Deposits from contractors and others	-	-
Payable to Employees	6.38	0.53
Payable to Holding Company	72.52	3,196.12
Others	0.33	-
Total	1,008.01	4,219.28

a) Disclosures as required under the Companies Act, 2013 / MSMED Act, 2006 are provided in Note 48

b) Amounts payable to related parties are disclosed in Note 36.

22 Current liabilities - Other current liabilities

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Advances from customers and others	0.51	2.21
Government grants	65.33	59.73
Other payables		
Statutory dues	4.42	5.48
Total	70.26	67.42

a) Also refer Note 17 w.r.t. accounting of Government grants.

23. Current liabilities - Provisions

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
	51 WidtCli 2024	SI WAICH 2025
Provision for		
Shortage in Fixed Assets	0.08	-
Total	0.08	-



24. Revenue from operations

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Energy sales	1,875.99	164.71
Consultancy, project management and supervision fee	10.05	-
Other operating revenues		
Recognized from Government grants	65.09	4.98
Total	1,951.13	169.69

25. Other income

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Interest from		
Deposits with banks	30.05	0.03
Advance to contractors and suppliers	12.40	0.88
Other non-operating income		
Late payment surcharge from beneficiaries	15.61	-
Sale of scrap	0.01	-
Interest on Income Tax Refund	0.05	-
LD Recovered	16.90	-
Others	2.54	-
Total	77.56	0.91

26. Employee benefits expense

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Salaries and wages	29.64	2.16
Contribution to provident and other funds	6.44	0.50
Staff welfare expenses	2.04	0.15
	38.12	2.81
Less:		
Transferred to expenditure during construction period (net) Note 30	0.71	-
Reimbursements for employees on deputation/secondment	0.39	-
Total	37.02	2.81

a) All the employees of the company are on secondment from NTPC Limited. Pay allowances, perquisites and other benefits of the employees are governed by the terms and conditions as per the policy of NTPC Ltd. As per the policy amount equivalent to a fixed percentage of basic & DA of the seconded employees is payable by the company for employee benefits such as provident fund, pension, gratuity, post retirement medical facilities, compensated absences, long service award, economic rehabilitation scheme and other terminal benefits to NTPC Ltd.



27. Finance costs

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Finance costs on financial liabilities measured at amortized cost		
Rupee term loans	656.83	2.73
Unwinding of discount on vendor lease liabilities	8.78	0.59
	665.61	3.32
Interest Others	16.25	49.35
Sub-total	681.86	52.67
Less: Transferred to expenditure during construction period (net) Note 30	2.81	2.82
Total	679.05	49.85

28. Depreciation and amortization expense

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
On property, plant and equipment - Note 2	638.18	49.91
Less: Transferred to expenditure during construction period (net) - Note 30	5.09	-
Total	633.09	49.91

29. Other expenses

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Power charges	7.79	-
Less: Recovered from contractors and employees	-	-
	7.79	-
Rent	0.54	-
Repairs and maintenance		
Buildings	1.04	0.03
Plant and equipment	119.10	6.63
Others	0.16	0.01
	120.30	6.67
Load dispatch centre charges	1.46	0.19
Insurance	12.86	0.80
Rates and taxes	14.22	0.96
Training and recruitment expenses	0.01	-
Communication expenses	0.64	0.06
Travelling expenses	2.11	0.10
Travelling expenses-Foreign	0.12	-



Amount in ₹ Crore

		/
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Tender expenses	0.01	-
Less: Receipt from Sale of Tender	0.01	-
	-	-
Remuneration to auditors	0.13	0.06
Entertainment expenses	0.27	0.03
Expenses for guest house	0.64	0.04
Less: Recoveries	-	-
	0.64	0.04
Professional charges and consultancy fee	1.63	2.56
Legal expenses	0.19	-
Printing and stationery	0.02	-
Hiring of vehicles	1.15	0.09
Bank Charges	0.20	-
Brokerage & Commission	0.03	-
Miscellaneous expenses	0.71	0.09
	165.02	11.65
Less: Transferred to expenditure during construction period (net) - Note 44	0.20	-
	164.82	11.65
Corporate Social Responsibility (CSR) expenses	1.13	-
Provisions for		
Shortage in Inventories	0.19	-
Shortage in Fixed assets	0.08	-
	0.27	-
Total	166.22	11.65

a) Details of remuneration to auditors:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
As auditor		
Audit fee	0.06	0.05
Tax audit fee	0.04	-
Limited review	0.01	0.01
Reimbursement of expenses	0.02	-
Total	0.13	0.06

b) Remuneration to auditors includes ₹ 0.02 Crore relating to earlier year.



30. Expenditure during construction period (net) *

		Amount in ₹ Crore
Particulars	For the year	For the period
	ended 31 March 2024	ended 31 March 2023
A. Employee benefits expense	SI March 2024	51 Waren 2025
Salaries and wages	0.56	-
Contribution to provident and other funds	0.12	-
Staff welfare expenses	0.03	-
Total (A)	0.71	-
B. Finance costs		
Finance costs on financial liabilities measured at amortized cost		
Rupee term loans	2.33	0.15
Unwinding of discount on vendor liabilities	-	-
Interest Others	0.48	2.67
Total (B)	2.81	2.82
C. Depreciation and amortization expense	5.09	-
D. Other expenses		
Rates and taxes	0.06	-
Travelling expenses	0.02	-
Entertainment expenses	0.01	-
Professional charges and consultancy fee	0.04	-
Legal expenses	0.04	-
Miscellaneous expenses	0.03	-
Total (D)	0.20	-
E. Less: Other income	-	-
Total (E)	-	-
Grand total (A+B+C+D-E) *	8.81	2.82

* Carried to capital work-in-progress - (Note 3)

- 31 a) The Company has a system of obtaining periodic confirmation of balances from banks and other parties. There are no unconfirmed balances in respect of bank accounts and borrowings from banks. With regard to receivables for energy sales, the Company sends demand intimations to the beneficiaries with details of amount paid and balance outstanding which can be said to be automatically confirmed on receipt of subsequent payment from such beneficiaries. In addition, reconciliation with beneficiaries and other customers is generally done on quarterly basis. So far as trade/other payables and loans and advances are concerned, the balance confirmation letters/emails with the negative assertion as referred in the Standard on Auditing (SA) 505 (Revised) 'External Confirmations', were sent to the parties. Some of such balances are subject to confirmation/reconciliation. Adjustments, if any will be accounted for on confirmation/reconciliation of the same, which in the opinion of the management will not have a material impact.
 - b) In the opinion of the management, the value of assets, other than property, plant and equipment and non-current investments, on realisation in the ordinary course of business, will not be less than the value at which these are stated in the Balance Sheet.



- c) Approval for assignment/novation of ROU land pertaining to Rojmal project and Jetsar project is yet to be consented by the lessor. Agreements have been entered to provide right to use ROU land pertaining to Rojmal project and Jetsar project by NTPC Ltd. to the company (sub-lease) for a period of 11 months for carrying out necessary activities, as required to be carried out under BTA pending transfer of leasehold rights etc. These lands are included as part of purchase consideration in BTA.
- d) As per terms and consitions of Business Transfer Agreement (BTA) between NTPC Ltd and the company, the balance purchase consideration of 3407.38 crore has been settled during the year by payment/adjustments with NTPC Ltd.

32 Disclosure as per Ind AS 1 'Presentation of financial statements'

a) Material Accounting Policies :

(i) Changes in Material accounting policies:

During the year, the accounting of scrap has been modified. Now, scrap generated out of any activity, whether steel scrap or otherwise, shall not be valued. On actual disposal of scrap through sale, the proceeds shall be recognized in Income from Sale of Scrap/Surplus, Gain on sale of scrap generated out of PPE to be recognized to Gain on sale of assets account, as is being done now. Impact on profit due to the above change is not material.

(ii) Reclassifications and comparative figures

The Company has made certain reclassifications to the comparative period's financial statements to enhance comparability with the current year's financial statements. As a result, certain line items have been reclassified in the balance sheet the details of which are as under:

		A	mount in Crore
Particulars	Restated Amount before reclassification	Reclassification	Restated Amount after reclassification
1 Current financial liabilities - Trade payables (Note 20)	112.33	(10.12)	102.21
2 Current liabilities - Other financial liabilities (Note 21) Contractual Obligation	-	10.12	10.12

Items of balance sheet before and after reclassification as at 31 March 2023:-

b) Period of accounting:

The financial statements have been prepared for the period starting from 01.04.2023 and ending on 31.03.2024. As the company was incorporated on 07.04.2022, the financial statements for the previous year were prepared for the period starting from 07.04.2022 and ending on 31.03.2023. Therefore, the previous year profit & loss figures are not comparable with current year figures.

c) Currency and Amount of presentation :

Amount in the financial statements are presented in Crore (rounded off upto two decimals) except for per share data and as other-wise stated.

33 Disclosure as per Ind AS 2 'Inventories'

a) Amount of inventories consumed and recognized as expense during the year is as under:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Others (included in Note -29 Other expenses)	3.61	-
Total	3.61	-



34. Income taxes related disclosures

- (I) Disclosure as per Ind AS 12 'Income taxes'
 - (a) Income tax expense
 - i) Income tax recognised in the statement of profit and loss

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Current tax expense		
Current year	-	-
Taxes for earlier years	-	-
Total current tax expense (A)	-	-
Deferred tax expense		
Origination and reversal of temporary differences	142.84	(118.06)
Total deferred tax expense (B)	142.84	(118.06)
Income tax expense (C=A+B)	142.84	(118.06)

ii) Reconciliation of tax expense and the accounting profit multiplied by India's domestic tax rate

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Profit before tax	513.31	56.38
Tax using the Company's domestic tax rate of 25.168% u/s 115BAA	129.19	14.19
Tax effect of:		
Tax deductible expenses (net of non-deductible tax expenses)	(129.19)	(14.19)
Deferred tax expenses /(income)	142.84	(118.06)
Previous year tax liability	-	-
Total tax expense recognized in the statement of profit and loss	142.84	(118.06)

(b) Tax losses carried forward

		Amount in ₹ Crore
Particulars	31 March 2024	31 March 2023
Unabsorbed depreciation	3,156.76	1,523.56

35 Disclosure as per Ind AS 23 'Borrowing Costs'

Borrowing costs capitalised during the year is ₹ 2.81 Crore (31 March 2023 ₹ 2.82 Crore)

36 Disclosure as per Ind AS 24 'Related Party Disclosures'

A List of related parties:

- i) Holding Company:
 - 1. NTPC Ltd



ii) Subsidiary companies:

- 1. NTPC Renewable Energy Ltd.
- 2. Green Valley Renewable Energy Ltd

iii) Joint ventures companies:

1. Indian Oil NTPC Green Energy Pvt Ltd

iv) Subsidiary/Joint ventures companies of NTPC Ltd:

1. Utility Powertech Ltd. Joint Venture

v) Key Management Personnel (KMP):

, ,	
Shri Gurdeep Singh Chairman	w.e.f. 09.08.2022 upto 08.01.2024
Shri K. Shanmugha Sundaram Chairman	w.e.f. 11.01.2024
Shri Jaikumar Srinivasan Director	w.e.f. 09.08.2022
Shri Ajay Dua Director	w.e.f. 17.02.2023
Smt. Sangeeta Kaushik Director	w.e.f. 08.12.2023
Smt. Sobha Pattabhiraman Director	w.e.f. 25.07.2023 upto 10.11.2023
Shri C K Mondol Director	upto 31.01.2023
Shri Aditya Dar Director	upto 09.08.2022
Shri Vinay Kumar Director	upto 09.08.2022
Shri Mohit Bhargava Chief Executive Officer	w.e.f. 05.07.2022 upto 29.02.2024
Shri Rajiv Gupta Chief Executive Officer	w.e.f. 02.03.2024
Shri Neeraj Sharma Chief Financial Officer	w.e.f. 12.05.2023
Shri Manish Kumar Company Secretary	w.e.f. 21.12.2022

vi) Entities under the control of the same government:

The Company is a wholly-owned Susidiary of NTPC Ltd., a Central Public Sector Undertaking (CPSU) in which majority of shares are held by Central Government. The Company has transactions with other Government related entities, which significantly includes but not limited to purchase of equipment, spares, receipt of erection, maintenance and other services, rendering consultancy and other services. Transactions with these parties are carried out at market terms and on terms comparable to those with other entities that are not Government-related generally through a transparent price discovery process against open tenders. In few cases of procurement of spares/services from Original Equipment Manufacturer (OEM) for proprietary items/or on single tender basis are resorted to due to urgency, compatibility and similar reasons which are also carried out through a process of negotiation with prices benchmarked against available price data of such items.

B Transactions with related parties during the year are as follows:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
(i) Transactions with parent company NTPC Limited		
Equity contribution received	1,000.00	4,719.61
Payment of Purchase Consideration for acquisition of RE Assets	3216.70*	8,600.10
Payment of Purchase Consideration for acquisition of NREL Equity	-	1,094.46
Payment for acquisition of Pudimadka Land	1,006.82	-
Sale of goods and services (Rojmal Plant)	40.00	-



Amount in ₹ Crore

Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Secondment of Employee	38.12	-
Payment for interest (Transfer of Assets)	16.25	-
Expenditure for office rent etc.	8.65	-
Expenditure for Bilhaur Land	2.66	-
Expenditure for Rojmal & Jetsar Land	0.75	-
(ii) Transactions with Subsidary companies		
NTPC Renewable Energy Limited		
Equity contribution made	350.00	-
Equity shares recieved (No. of Shares in Crore)	35.00	-
Expenditure for office rent etc.	3.86	-
Payment against transfer of Equity shares of GVREL	0.05	-
(iii) Transactions with Joint Venture companies		
Indian Oil NTPC Green Energy Pvt Ltd		
Equity contribution made	0.05	-
Project Management, Consultancy and other Services	10.43	-
(iv) Transactions with Associate companies		
Utility Powertech Ltd.		
Purchase of good or services	0.42	-
(v) Compensation to key Managerial Personnel		
Sh Neeraj Sharma, CFO	0.60	-

* Net amount paid after adjustment of other recievables

C Outstanding balances with related parties are as follows:

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
(i) NTPC Ltd		
Amount payable (Refer Note 21)	72.52	3196.12
Amount payable (Leased Assets)	42.08	
Amount payable (Rent etc)	3.08	-
Amount recoverable (Rojmal & Jetsar Land)	10.86	-
Amount recoverable (Trade receivable)	2.50	-
(ii) NTPC Renewable Energy Ltd		
Amount recoverable	3.63	-
(iii) Indian Oil NTPC Green Energy Pvt Ltd		
Amount recoverable	9.49	-
(iv) Utility Powertech Ltd		
Amount payable	0.04	0.21



D Terms and conditions of transactions with the related parties

- (i) Transactions with the related parties are made on normal commercial terms and conditions and at arms length price.
- (ii) NTPC Ltd. is seconding its personnel to the Company as per the terms and conditions which are similar to those applicable for secondment of employees to other companies and institutions. The cost incurred by NTPC Limited towards superannuation and employee benefits are recovered from the company.
- (iii) The Company has entered into lease agreement with Andhra Pradesh Industrial Infrastructure Corporation Ltd. for 1200 acres of land at Pudimadaka, Andhra Pradesh for development of Green Hydrogen Hub. The land was acquired through NTPC Ltd at consideration of ₹ 1,006.82 Crore. As per the agreement, lease is for 33 years and annual lease rent is Re 1/- per acre per annum.

37. Disclosure as per Ind AS 27 'Separate financial statements

a) Investment in subsidiary companies:*

Company name	Country of incorporation		of ownership erest
		As at 31 March 2024	As at 31 March 2023
1. NTPC Renewable Energy Ltd.	India	100.00	100.00
2. Green Valley Renewable Energy Ltd.	India	51.00	-

b) Investment in joint venture companies:*

Company name	Country of incorporation	Proportion o inte	
		As at 31 March 2024	As at 31 March 2023
1. Indian Oil NTPC Green Energy Pvt Ltd	India	50.00	-

* Equity investments in subsidiaries and joint venture companies are measured at cost as per the provisions of Ind AS 27 on 'Separate Financial Statements'.

38. Disclosure as per Ind AS 33 'Earnings per share'

The elements considered for calculation of Earning Per Share (Basic & Diluted) are as under:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Net Profit after Tax used as numerator (Amount in ₹)	3,70,47,00,000	1,74,44,00,000
Face value per share (Amount in ₹)	10.00	10.00
Weighted average number of equity shares used as denominator (Nos.)	4,73,05,39,997	36,74,70,591
Earning Per Share (Basic & Diluted) (Amount in ₹)	0.78	4.75

39. Disclosure as per Ind AS 36 'Impairment of Assets'

There are no external / internal indicators which leads to any impairment of assets of the company as required by Ind AS 36 'Impairment of Assets'.

40. Disclosure as per Ind AS 37 'Provisions, Contingent Liabilities and Contingent Assets'

Provision for shortage in property, plant and equipment on physical verification pending investigation as at 31 March 2024 is ₹ 0.08 Crore (31 March 2023 - Nil)



There are no contingent liabilities as at 31 March 2024 under Ind AS 37. Disclosure with respect to contingent assets are made in Note 49.

41. Disclosure as per Ind AS 38 'Intangible Assets'

There is no Research expenditure recognised as expense in the Statement of Profit and Loss during the year.

42. Disclosure as per Ind AS 108 'Operating Segments'

The Board of Directors is collectively the company's 'Chief Operating Decision Maker' or 'CODM' within the meaning of Ind AS 108. The company predominantly operates in one segment i.e. Generation of Electricity. As on date, the company has no other reportable segment as per the CODM of the company.

43. Financial Risk Management

The Company's principal financial liabilities comprise loans and borrowings in domestic currency, trade payables and other payables. The main purpose of these financial liabilities is to finance the Company's operations. The Company's principal financial assets include trade and other receivables, cash and short-term deposits that derive directly from its operations. The Company also holds equity investments.

Risk management framework

The Company's activities makes it susceptible to various risks. The Company has taken adequate measures to address such concerns by developing adequate systems and practices. The Company's overall risk management program focuses on the unpredictability of markets and seeks to manage the impact of these risks on the Company's financial performance.

The Board of Directors has overall responsibility for the establishment and overseeing of the Company's risk management framework. The Board perform within the overall risk framework of the ultimate parent company.

The Company is exposed to the following risks from its use of financial instruments:- Credit risk- Liquidity risk- Market risk

Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations resulting in a financial loss to the Company. Credit risk arises principally from trade receivables & unbilled revenue, loans and advances, cash and cash equivalents and deposits with banks and financial institutions.

Trade receivables & unbilled revenue

The Company primarily sells electricity to bulk customers comprising mainly state utilities owned by State Governments. The Company has a robust payment security mechanism in the form of Letters of Credit (LC).

The Company has not experienced any significant impairment losses in respect of trade receivables during the relevant period. Since the Company has its power stations as well as customers spread over various states of India, geographically there is no concentration of credit risk.

Unbilled revenue primarily relates to the Company's right to consideration for sale effected but not billed at the reporting date and have substantially the same risk characteristics as the trade receivables for the same type of contracts.

Cash and cash equivalents

The Company held cash and cash equivalents of ₹ 113.45 Crore (31 March 2023: ₹ 10.14 Crore). The company has banking operations with SBI and Axis Bank which are scheduled banks. These banks have high credit rating and risk of default with these banks is considered to be insignificant.

Balances with banks and financial institutions, other than cash and cash equivalents

The Company held balances with banks , including earmarked balances, of ₹ 356.52 Crore (31 March 2023: Nil). In order to manage the risk, Company places deposits with only high rated banks/institutions.

(i) Exposure to credit risk

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk at the reporting date was:



Particulars	As at 31 March 2024	As at 31 March 2023
Financial assets for which loss allowance is measured using 12 months Expected Credit Losses (ECL)		
Non-current investments	1,444.56	1,094.46
Cash and cash equivalents	113.45	10.14
Bank balances other than cash and cash equivalents	356.52	-
Other current financial assets	13.12	367.21
Total (A)	1,927.65	1,471.81
Financial assets for which loss allowance is measured using life-time Expected Credit Losses (ECL) as per simplified approach		
Trade receivables including unbilled revenue	690.41	325.50
Total (B)	690.41	325.50
Total (A+B)	2,618.06	1,797.31

Amount in ₹ Crore

(ii) Provision for expected credit losses

(a) Financial assets for which loss allowance is measured using 12 month expected credit losses

The Company has assets where the counter-parties have sufficient capacity to meet the obligations and where the risk of default is very low. Accordingly, no loss allowance for impairment has been recognised.

(b) Financial assets for which loss allowance is measured using life-time expected credit losses as per simplified approach

The Company has customers (State government utilities) with capacity to meet the obligations and therefore the risk of default is negligible or nil. Further, management believes that the unimpaired amounts that are past due by more than 30 days are still collectible in full, based on historical payment behaviour and extensive analysis of customer credit risk. Hence, no impairment loss has been recognised during the reporting periods in respect of trade receivables and unbilled revenue.

(iii) Ageing analysis of trade receivables

Refer Note 8(b)

Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation.

The Company has an appropriate liquidity risk management framework for the management of short, medium and long-term funding and liquidity management requirements. The Company manages liquidity risk by maintaining adequate cash reserves, banking facilities and reserve borrowing facilities by continuously monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities.

The Company's Treasury department is responsible for managing the short-term and long-term liquidity requirements of the Company. Short-term liquidity situation is reviewed daily by the Treasury department. Long-term liquidity position is reviewed on a regular basis by the Board of Directors and appropriate decisions are taken according to the situation.

Typically, the Company ensures that it has sufficient cash on demand to meet expected operational expenses for a month, including the servicing of financial obligations, this excludes the potential impact of extreme circumstances that cannot reasonably be predicted, such as natural disasters.



Since billing to the customers are generally on a monthly basis, the Company maintains sufficient liquidity to service financial obligations and to meet its operational requirements.

(i) Financing arrangements

The Company had access to the following undrawn borrowing facilities at the end of the reporting period:

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Floating-rate borrowings		
Cash credit	-	500.00
Term loans	526.50	3,945.00
Total	526.50	4,445.00

(ii) Maturities of financial liabilities

The following are the contractual maturities of derivative and non-derivative financial liabilities, based on contractual cash flows:

31 March 2024

					Amour	nt in ₹ Crore
	Contractual cash flows					
Contractual maturities of financial liabilities	3 months or less	3-12 months	1-2 years	2-5 years	More than 5 years	Total
Rupee term loans from banks	-	620.69	620.69	1862.07	5,059.71	8,163.16
Lease Obligations	15.20	10.27	9.33	28.77	185.20	248.77
Trade and other payables	60.53					60.53
Other financial liability	116.77	891.24				1,008.01

31 March 2023

	Contractual cash flows					
Contractual maturities of financial liabilities	3 months or less	3-12 months	1-2 years	2-5 years	More than 5 years	Total
Rupee term loans from banks		174.31	348.62	1045.86	3486.21	5,055.00
Lease Obligations	13.63	8.07	8.92	26.23	171.29	228.14
Trade and other payables	102.21					102.21
Other financial liability	3,335.98	883.30				4,219.28

Market risk

Market risk is the risk that changes in market prices and interest rates will affect the Company's income. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

The Board of Directors is responsible for setting up of policies and procedures to manage market risks of the Company.

Currency risk

The Company executes agreements for the purpose of purchase of capital goods in INR. Any change in foreign currency exchange rate is to the account of the contractor. Hence, there would be no impact of strengthening or weakening of Indian rupee against USD, Euro, JPY, etc. on the company.

Amount in ₹ Crore



Interest rate risk

The Company is exposed to interest rate risk arising mainly from non-current borrowings with floating interest rates. The Company is exposed to interest rate risk because the cash flows associated with floating rate borrowings will fluctuate with changes in interest rates.

At the reporting date, the interest rate profile of the Company's interest-bearing financial instruments is as follows:

		Amount in ₹ Crore
Particulars	31 March 2024	31 March 2023
Financial Assets:		
Fixed-rate instruments	-	-
Bank deposits	356.52	-
	356.52	-
Variable-rate instruments	-	-
Total	356.52	-
Financial Liabilities:		
Fixed-rate instruments		
Lease obligations	130.47	118.94
	130.47	118.94
Variable-rate instruments		
Rupee Term Loans from Banks	8163.16	5055.00
Cash credit	-	-
	8,163.16	5,055.00
Total	8,293.63	5,173.94

Fair value sensitivity analysis for fixed-rate instruments

The Company's fixed rate instruments are carried at amortised cost. They are therefore not subject to interest rate risk, since neither the carrying amount nor the future cash flows will fluctuate because of a change in market interest rates.

Cash flow sensitivity analysis for variable-rate instruments

A change of 50 basis points in interest rates at the reporting date would have increased (decreased) profit or loss by the amounts shown below. This analysis assumes that all other variables remain constant. The analysis is performed on the same basis for the previous year.

	Amount in ₹ Crore			
Particulars	Profit or loss			
	50 bp	50 bp increase		
31 March 2024				
Rupee term loans	(40.58)	(40.58)		
	(40.58)	(40.58)		
31 March 2023				
Rupee term loans	(0.17)	(0.17)		
	(0.17)	(0.17)		

Of the above mentioned increase in the interest expense, an amount of ₹ 0.69 Crore (31 March 2023: ₹ 0.01 Crore) is expected to be capitalised.



44. Fair Value Measurements

a) Financial instruments by category

All financial assets and liabilities are measured at amortised cost.

b) Fair value of financial assets and liabilities measured at amortised cost

				Amo	unt in ₹ Crore
Particulars	As at 31 Ma	arch 2024	As at 31 March 2023		
	Level	Carrying amount	Fair value	Carrying amount	Fair value
Financial assets					
Investments in subsidiary and joint venture companies	3	1,444.56	1,444.56	1,094.46	1,094.46
Claims recoverable	3	9.49	9.49	367.21	367.21
Trade receivables	3	690.41	690.41	325.50	325.50
Cash and cash equivalents	1	113.45	113.45	10.14	10.14
Bank balances other than cash and cash equivalents	1	356.52	356.52	-	-
Other financial assets	3	3.63	3.63	-	-
		2,618.06	2,618.06	1,797.31	1,797.31
Financial liabilities					
Rupee term loans	3	8,163.16	8,163.16	5,055.00	5,055.00
Lease liabilities (non-current)	3	111.02	111.02	108.72	108.72
Lease liabilities (current)	3	19.45	19.45	10.22	10.22
Trade payables and payable for capital expenditure	3	60.53	60.53	102.21	102.21
Other financial liabilities	3	1,008.01	1,008.01	4,219.28	4,219.28
		9,362.17	9,362.17	9,495.43	9,495.43

The carrying amounts of current trade receivables, current trade payables, payable for capital expenditure, cash and cash equivalents, bank balances other than cash and cash equivalents and other financial assets and liabilities are considered to be the same as their fair values, due to their short-term nature.

Also, carrying amount of claims recoverable approximates its fair value as these are recoverable immediately.

The carrying value of non-current lease liabilities has been calculated based on the cash flows discounted using a current discount rate in the current financial year and is thus considered to be the same as their fair value.

The fair value of borrowings is considered to be the same as their carrying value, as they carry currently prevailing market interest rates. Further they are calssified as Level 3 borrowings as per the fair value hierarchy as the inputs are not directly observable in the market.

45. Capital Management

The Company's objectives when managing capital are to:

- safeguard its ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders and
- maintain an appropriate capital structure of debt and equity.

The Board of Directors has the primary responsibility to maintain a strong capital base and reduce the cost of capital through prudent management in deployment of funds and sourcing by leveraging opportunities in domestic and international financial markets so as to maintain investors, creditors & markets' confidence and to sustain future development of the business.



Under the terms of major borrowing facilities, the Company is required to comply with the following financial covenants:

- (i) Total liability to networth will not at any time exceed 3:1
- (ii) Ratio of EBITDA to interest expense shall not at any time be less than 1.75 : 1

There have been no breaches in the financial covenants of any interest bearing borrowings.

The Company monitors capital, using a medium term view of three to five years, on the basis of a number of financial ratios generally used by industry and by the rating agencies. The Company is not subject to externally imposed capital requirements.

46. Disclosure as per Ind AS 115, 'Revenue from contracts with customers'

Nature of goods and services

(a) Revenue from Energy sales

The major revenue of the Company comes from energy sales. The Company sells electricity to bulk customers, mainly electricity utilities owned by State Governments operating in States as well as Central PSUs. Sale of electricity is generally made pursuant to long-term Power Purchase Agreements (PPAs) entered into with the beneficiaries.

Below are the details of nature, timing of satisfaction of performance obligations and significant payment terms under contracts for energy sales:

Product/ Service	Nature, timing of satisfaction of performance obligations and significant payment terms
Energy sales	The Company recognises revenue from contracts for energy sales over time as the customers simultaneously receive and consume the benefits provided by the Company. The amounts are billed on a monthly basis and are payable within contractually agreed credit period. Revenue is recognized based on agreement entered with beneficieries.

(b) Revenue from Consultancy services

The Company undertakes consultancy contracts for domestic clients in the different phases of power plants viz. engineering, project management & supervision, construction management etc

Below are the details of nature, timing of satisfaction of performance obligations and significant payment terms under contracts for consultancy services:

Product/ Service	Nature, timing of satisfaction of performance obligations and significant payment terms
Consultancy services	The Company recognises revenue from contracts for consultancy services over time as the customers simultaneously receive and consume the benefits provided by the Company. For the assets (e.g. deliverables, reports etc.) transferred under the contracts, the assets do not have alternative use to the Company and the Company has enforceable right to payment for performance completed to date. The revenue from consultancy services is determined as per the terms of the contracts. The amount of revenue recognised is adjusted for variable consideration, wherever applicable, which are estimated based on the historical data available with the Company. The amounts are billed as per the terms of the contracts and are payable within contractually agreed credit period.

47. Disclosure as per Ind AS 116 'Leases'

Company as Lessee

- (i) The Company's significant leasing arrangements are in respect of the following assets:
 - (a) Premises for offices and guest houses/ transit camps on lease which are not non-cancellable and are usually renewable on mutually agreeable terms.
 - (b) The Company acquires land on leasehold basis for a period generally ranging from 25 years to 33 years from the government authorities which can be renewed further based on mutually agreed terms and conditions. The



Amount in ₹ Croro

leases are non cancellable. These leases are capitalised at the present value of the total minimum lease payments to be paid over the lease term. Future lease rentals are recognised as 'Lease obligations' at their present values. The Right-of-use land is amortised considering the material accounting policies of the Company.

- (c) During the year, Company has entered into lease agreement with Andhra Pradesh Industrial Infrastructure Corporation Ltd. for 1200 acres of land at Pudimadaka, Andhra Pradesh for development of Green Hydrogen Hub. The land was acquired through NTPC Ltd at consideration of ₹ 1,006.82 Crore. As per the agreement, lease is for 33 years and annual lease rent is Re 1/- per acre per annum.
- (ii) The following are the carrying amounts of lease liabilities recognised and the movements during the year :

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Opening Balance	118.94	-
- Additions in lease liabilities	17.83	118.79
- Interest cost during the year	8.78	0.59
- Payment of lease liabilities	(15.08)	(0.44)
Closing Balance	130.47	118.94
Current	19.45	10.22
Non Current	111.02	108.72

(iii) Maturity Analysis of the lease liabilities:

		Amount in Crore
Contractual undiscounted cash flows	As at	As at
	31 March 2024	31 March 2023
3 months or less	15.20	13.63
3-12 Months	10.27	8.07
1-2 Years	9.33	8.92
2-5 Years	28.77	26.23
More than 5 Years	185.20	171.29
Total	248.77	228.14

(iv) Other disclosures relating to Depreciation, interest expenses on Leases etc.:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Depreciation and amortisation expense for right-of-use assets	20.33	0.85
Interest expense on lease liabilities	8.78	0.59
Expense relating to short-term leases	-	-



(v) The following are the amounts disclosed in the cash flow statement:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Cash Outflow from leases	15.08	0.44

48. Information in respect of micro and small enterprises as required by Schedule III to the Companies Act, 2013 and Micro, Small and Medium Enterprises Development Act, 2006 (MSMED Act)

		Amount in ₹ Crore
Particulars	31 March 2024	31 March 2023
a) Amount remaining unpaid to any supplier:		
Principal amount	9.82	12.89
Interest due thereon	-	-
b) Amount of interest paid in terms of Section 16 of the MSMED Act along- with the amount paid to the suppliers beyond the appointed day.	. <u>-</u>	-
c) Amount of interest due and payable for the period of delay in making payment (which have been paid but beyond the appointed day during the year) but without adding the interest specified under the MSMED Act.	-	-
d) Amount of interest accrued and remaining unpaid	-	-
e) Amount of further interest remaining due and payable even in the succeeding years, until such date when the interest dues as above are actually paid to the small enterprises, for the purpose of disallowances as a deductible expenditure under Section 23 of MSMED Act	-	-

The payment to the vendors are made as and when they are due, as per terms and conditions of respective contracts.

49. Contingent liabilities, contingent assets and commitments

A. Contingent liabilities

NIL

B. Contingent assets

Company has filed a number of petitions with CERC under change in law clauses seeking increase in tariff due to imposition of safeguard duty/Basic Custom Duty, increase in GST rates on various inputs and capital goods used for setting up of RE power plants.Company believes that in these cases a favorable outcome is probable. However, it is impracticable to estimate the financial effect of the same as its receipt is dependent on the outcome of the judgement.

C. Commitments

a) Estimated amount of contracts remaining to be executed on capital account is as under:

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Property, plant and equipment	497.44	477.55
Intangible assets	-	
Total	497.44	477.55



Amount in ₹ Crore

Amount in ₹ Crore

b) In respect of investments in subsidiary companies, the Company has restrictions for their disposal as at 31 March 2024 as under:

Name of the Subsidiary	Period of restrictions for disposal of	Amount invested as at	
	investments as per related agreements	31 March 2024	31 March 2023
Green Valley Renewable Energy Ltd	5 years from the date of incorporation (i.e 25.08.2022)	0.05	-

c) In respect of investments in joint venture companies , the Company has restrictions for their disposal as at 31 March 2024 as under:

Name of the Joint	Period of restrictions for disposal of	Amount invested as at	
Venture Company	investments as per related agreements	31 March 2024	31 March 2023
Indian Oil NTPC Green Energy Pvt Ltd	5 years from the date of incorporation (i.e 02.06.2023)	0.05	-

- d) The Company has commitments of ₹ 3,555.54 Crore (31 March 2023: ₹ 3,905.54 Crore) towards further investment in the subsidiary companies as at 31 March 2024.
- e) Company's commitment in respect of lease agreements has been disclosed in Note 47.

50 Additional Regulatory Information

i) Title deeds of Immovable Properties not held in name of the Company as at 31 March 2024

Item category Balance sheet	Description of Item of Property	Gross Carrying Value (₹ Crore)	Title Deeds Held in the name of	Whether title deed holder is a promoter, director or relative# of promoter*/director or employee of promoter/ director	Property held since which date	Reason for not being held in the name of the company
Property, plant	Land - Freehold	238.17	NTPC Ltd.	Promoter	28.02.2023	The Company is taking
and equipment		0.58	Number of Land owners	-	Various dates in FY 2023-24	appropriate steps for completion of legal
Land - Right of	Land - Right of Use	249.12	NTPC Ltd.	Promoter	28.02.2023	formalities.
	Building	102.45	NTPC Ltd.	Promoter	28.02.2023	Legal formalities for transfer of title deeds pending as stated above

Title deeds of Immovable Properties not held in name of the Company as at 31 March 2023

Item category Balance sheet	Description of Item of Property	Gross Carrying Value (₹ Crore)	Title Deeds Held in the name of	Whether title deed holder is a promoter, director or relative# of promoter*/director or employee of promoter/ director	Property held since which date	Reason for not being held in the name of the company
Property, plant	Land - Freehold	238.17	NTPC Ltd.	Promoter	28.02.2023	The Company is taking
and equipment	Land - Right of Use	240.50	-		28.02.2023	appropriate steps for
	Building	99.92			28.02.2023	completion of legal formalities.

ii) The company doesnot hold any Invetsment Property in its books of accounts, so fair valuation of investment property is not applicable.



- iii) During the year the company has not revalued any of its Property, plant and equipment.
- iv) During the year, the Company has not revalued any of its Intangible assets.
- v) The company has not granted any loans or advances to promoters, directors, KMP's and the related parties that are repayable on demand or without specifying any terms or period of repayment.
- vi) (a) Capital-Work-in Progress (CWIP) Ageing Schedule as at 31 March 2024

				Amour	nt in ₹ Crore
Capital-Work-in Progress (CWIP)		Amount in CWIP for a period of			
	Less than 1 year	1-2 years	2-3 years	More than 3 years	-
Projects in progress	66.94	217.11	-	-	284.05
Projects temporarily suspended	-	-	-	-	-

Capital-Work-in Progress (CWIP) - Ageing Schedule as at 31 March 2023

Capital-Work-in Progress (CWIP)	Amount in CWIP for a period of				Total
	Less than	1-2 years	2-3 years	More than	
	1 year			3 years	
Projects in progress	902.47	-	-	-	902.47
Projects temporarily suspended	-	-	-	-	-

Amount in ₹ Crore

Amount in ₹ Crore

Amount in ₹ Crore

vi) (b) Capital-Work-in Progress (CWIP) - Completion schedule for projects overdue or cost overruns as compared to original plan as on 31 March 2024

Name of the project		Total			
	Less than 1 year	1-2 years	2-3 years	More than 3 years	
	Upto 31 March 2025	1 April 2025 to 31 March 2026	1 April 2026 to 31 March 2027	Beyond 1 April 2027	
Sambhu Ki Bhurj II Solar PV Project 150 MW	225.82	-	-	-	225.82

Capital-Work-in Progress (CWIP) - Completion schedule for projects overdue or cost overruns as compared to original plan as on 31 March 2023

Name of the project		Total			
	Less than 1 year	1-2 years	npleted in 2-3 years	More than 3 years	
	Upto 31 March 2024	1 April 2024 to 31 March 2025	1 April 2025 to 31 March 2026	Beyond 1 April 2026	-
Nokhra Solar PV Project 100MW	682.33	-	-	-	682.33
Sambhu Ki Bhurj II Solar PV Project 150 MW	217.11	-	-	-	217.11

vii) Intangible assets under development - Ageing Schedule as at 31 March 2024- Not applicable

viii) No proceedings have been initiated or pending against the company under the Benami Transactions (Prohibition) Act, 1988.

ix) The quarterly returns / statement of current assets filed by the company with banks / financial institutions are in agreement with the books of accounts- Not applicable as no financing arrangment of the company is secured by current assets.



x) The company has not been declared as a wilful defaulter by any bank or financial institution or any other lender.

51 Additional Regulatory Information

- xi) Relationship with Struck off Companies None
- xii) The company has no cases of any charges or satisfaction yet to be registered with ROC beyond the statutory time limits.
- xiii) The provisions of clause (87) of section 2 of the Act read with the Companies (Restriction on number of Layers) Rules, 2017 are not applicable to the company as per Section 2(45) of the Companies Act, 2013.

xiv) Disclosure of Ratios

Ratio	Numerator	Denominator	FY 2023-24	FY 2022-23	Reason for Variance of more than 25%
Current ratio	Current Assets	Current Liabilities	0.68	0.16	In previous year, Current Liabilities included balance Purchase Consideration payable to NTPC Ltd which has been settled during the current year.
Debt-equity ratio	Paid-up debt capital (Non current borrowings+Current borrowings)	Shareholder's Equity (Total Equity)	1.30	1.03	In current year, balance Purchase Consideration payable to NTPC Ltd has been settled mainly by borrowings from banks.
Debt service coverage ratio	Profit for the year+ Finance costs+ Depreciation and amortiation expenses + Exceptional items	Finance Costs+lease payments+Scheduled principal repayments of non current borrowings	1.68	5.50	Since FY 2022-23 was the first year of operation of the company and RE Assets were acquired from NTPC Ltd. on 28.02.2023, the ratios for
Return on equity ratio (%)	Profit for the year	Average Shareholder's Equity	6.64%	7.13%	current year are not comparable with previous year
Trade receivables turnover ratio	Revenue from operations	Average trade receivables	3.84	1.04	
Trade payables turnover ratio	Total Purchases (Other Expenses+ Closing Inventory- Opening Inventory)	Closing Trade Payables	2.75	0.10	
Net capital turnover ratio	Revenue from operations	Working Capital+ current maturities of non current borrowings	44.34	(0.05)	
Net profit ratio (%)	Profit for the year	Revenue from operations	18.99%	102.80%	
Return on capital employed (%)	Earning before interest and taxes	Capital Employed ⁽ⁱ⁾	7.62%	0.96%	
Return on investment- Investments in Subsidiaries (%)	Market Value at end - Market Value at beginning - Cash Inflow, Cash Outflow on Specific date including dividend received	Market Value at beginning + Weighted Net Cash Inflow, Cash Outflow on Specific date excluding dividend received	-2.30%	-	

(i) Capital Employed= Tangible Net Worth + Total Debt + Deferred Tax Liabilities

(ii) Inventory Turnover ratio is not applicable as Inventory mainly includes stores & spares.



- xv) There were no scheme of Arrangements approved by the competent authority during the year in terms of sections 230 to 237 of the Companies Act, 2013.
- xvi) The Company has not advanced or loaned or invested any fund to any entity (Intermediaries) with the understanding that the Intermediary shall lend or invest in party identified by or on behalf of the Company (Ultimate Beneficiaries). The Company has not received any fund from any party with the understanding that the Company shall whether, directly or indirectly lend or invest in other entities identified by or on behalf of the Company ("Ultimate Beneficiaries") or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries.
- xvii) The Company has not traded or invested in Crypto currency or Virtual Currency during the financial year.
- xviii) The Company does not have any transaction which is not recorded in the books of accounts that has been surrendered or disclosed as income during the year in the tax assessments under the Income Tax Act, 1961.

52. Corporate Social Responsibility Expenses (CSR)

As per Section 135 of the Companies Act, 2013 read with guidelines issued by Department of Public Enterprises, GOI, the Company is required to spend, in every financial year, at least two per cent of the average net profits of the Company made during the three immediately preceding financial years in accordance with its CSR Policy. The details of CSR expenses for the year are as under:

			Amount in ₹ Crore
Pa	rticulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Α.	Amount required to be spent during the year		
	 Gross amount (2% of average net profit as per Section 135 of Companies Act,2013) 	1.13	-
	(ii) Surplus arising out of CSR projects	-	-
	(iii) Set off available from previous year	-	-
	(iv) Total CSR obligation for the year [(i)+(ii) -(iii)]	1.13	-
Β.	Amount approved by the Board to be spent during the year	1.13	-
C.	Amount spent during the year on:		
a)	Construction/acquisition of any asset	-	-
b)	On purposes other than (a) above	1.13	-
Tot	al	1.13	-
D.	Set off available for succeeding years	-	-
Ε.	Amount unspent during the year	-	-

i) Amount spent during the year ended 31 March 2024:

Amount in ₹ Crore

Amount in ₹ Crore

Par	ticulars	In cash	Yet to be paid in cash	Total
a)	Construction/acquisition of any asset	-	-	-
b)	On purposes other than (a) above	1.13	-	1.13



Amount spent during the year ended 31 March 2023

				Amount in ₹ Crore
Par	ticulars	In cash	Yet to be paid in cash	Total
a)	Construction/acquisition of any asset	-	-	-
b)	On purposes other than (a) above	-	-	-

ii) Details of contribution to a trust controlled by the company in relation to CSR expenditure: NIL

iii) Break-up of the CSR expenses under major heads is as under:

		Amount in ₹ Crore
Particulars	For the year	For the period
	ended	ended
	31 March 2024	31 March 2023
1. Contribution to PM CARES Fund	1.13	-

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

These are the notes referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648 UDIN:24082648BKGEIB9081

Date: 17/05/2024 Place: New Delhi



INDEPENDENT AUDITORS' REPORT

То

The Members of NTPC Green Energy Limited

Report on the Audit of the Standalone Financial Statements

Opinion

We have audited the accompanying Standalone Financial Statements of NTPC Green Energy Limited ("the Company"), which comprise the Standalone Balance Sheet as at 31 March 2024, the Standalone Statement of Profit and Loss (including the Standalone Statement of Other Comprehensive Income), the Standalone Statement of Cash Flows and the Statement of Changes in Equity for the year then ended and notes to the Standalone Financial Statements, including a summary of material accounting policies and other explanatory information (hereinafter referred to as "Standalone Financial Statements").

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 Indian Accounting Standards prescribed under section 133 of the Act read with the Companies (Indian Accounting Standard) Rules, 2015, as amended, ("Ind AS") and other accounting principles generally accepted in India, of the state of affairs of the Company as at 31 March 2024, its profit (including other comprehensive income), its cash flows and the changes in equity for the year ended on that date.

Basis for Opinion

We conducted our audit of the Standalone Financial Statements in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Act. Our responsibilities under those Standards are further described in the Auditor's Responsibilities for the Audit of the Standalone 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 Standalone Financial Statements under the provisions of the Act and the Rules made thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Standalone Financial Statements.

Emphasis of Matter

We draw attention to the following matters in the notes to the Standalone Financial Statements:

- Note No. 31(a) regarding obtaining periodic balance confirmations from parties. We note that no balance confirmation requests were sent to customers appearing under trade receivables and to certain other parties as on 31 December 2023. Some of such balances are subject to confirmation / reconciliation and adjustment, if any, will be accounted for on confirmation / reconciliation of the same.
- 2. Note No. 47(c) regarding entering into a lease deed on 19 February 2024 for 1,200 acres of land for a period of 33 years with Andhra Pradesh Industrial Infrastructure Corporation Limited ("APIIC") for development of the Green Hydrogen Hub in Andhra Pradesh whereas this land was earlier on lease with NTPC Limited ("holding company ") since year 2014 and APIIC now agreed for transfer of allotment in the name of Company. As per the approval of the Board of Directors of the holding company and of the Company, an amount of ₹ 1,006.82 Crore incurred by holding company till date was reimbursed by the Company to the holding company which includes down payment of lease charges of ₹ 728.46 Crore and various other charges, including interest on unpaid dues of land, GST on interest paid, restoration charges and various other amounts, aggregating to ₹ 278.36 crore. Entire amount reimbursed is shown under "Right of Use asset" as on 31 March 2024. Amortization of ROU commenced w.e.f. 19 February 2024 taking lease term as 33 years as useful life of underlying asset is not ascertainable at this stage.

Our opinion on the Standalone Financial Statements is not modified in respect of these matters.

Key Audit Matters

Key audit matters are those matters that, in our professional judgement, 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. For matter below, description of how our audit addressed the matter is provided in that context. We have determined the matter described below to be the key audit matter to be communicated in our report.

Key Audit Matter	How our audit addressed the key audit matter
Impairment assessment of Property, Plant and Equipment (PPE)	 Read the Company's Material Accounting Policy with respect to impairment in accordance with Ind AS 36 "Impairment of Assets".
The Company has a material operational asset base (PPE) relating to generation of electricity.	- We have obtained an understanding and tested the design and operating effectiveness of controls as established by the Company's management for impairment assessment of PPE.
We considered this as a key audit matter as the carrying value of PPE requires impairment assessment based on the future expected cash flows associated with the power plants (Cash Generating Units).	
(Refer Note No. 39 to the Standalone Financial Statements, read with the Material Accounting Policy No. C.14)	 We evaluated and checked the calculations of the cash flow forecasts prepared by the Company taking into consideration the Tariff rates applicable for the tariff period of 25 years from commencement of operations of assets along with the aforementioned assumptions.
	 Based on the above procedures performed, we observed that the Company's impairment assessment of the PPE is adequate and reasonable.

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

The Company's Board of Directors is responsible for the preparation of the other information. The other information comprises the information included in the Annual Report but does not include the Consolidated Financial Statements, Standalone Financial Statements and our auditor's report thereon which are expected to be made available to us after the date of this auditor's 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 identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the Standalone Financial Statements or our knowledge obtained during the course of our audit, or otherwise appears to be materially misstated.

When we read the other information, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance and take appropriate actions, if required.

Responsibilities of Management and those charged with governance for the Standalone Financial Statements

The Company's Board of Directors is responsible for the matters stated in section 134(5) of 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 Ind AS and other accounting principles generally accepted in India. 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; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and 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 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 of the Company are also responsible for establishing and maintaining adequate and effective controls in respect of use of accounting software that entails the requisite features as prescribed by the Companies (Accounts) Rules, 2014, as amended, including an evaluation and assessment of adequacy and effectiveness of the Company's accounting software in terms of recording and audit trail of each and every transaction and ensuring that the audit trail cannot be disabled and the audit trail is preserved by the Company as per the statutory requirements for record retention.

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

Auditor's Responsibility 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 the 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 judgement and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Standalone 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 Company has adequate internal financial controls system 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 Standalone 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 Standalone Financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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 most significance in the audit of the Standalone 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.



Other Matter

The Standalone Financial Statements of the Company for the year ended 31 March 2023, prepared in accordance with Ind AS have been audited by the predecessor auditor. The report of the predecessor auditor dated 15 May 2023 expressed an unmodified opinion.

Report on Other Legal and Regulatory Requirements

- As required by the Companies (Auditor's Report) Order, 2020 ("the Order"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Act, and on the basis of such checks of the books and records of the Company as we considered appropriate and according to the information and explanations given to us, we give in "Annexure 1" a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.
- We are enclosing our report in terms of Section 143(5) of the Act, on the basis of such checks of the books and records of the Company as we considered appropriate and according to the information and explanations given to us, in the "Annexure 2" on the directions issued by the Comptroller and Auditor General of India.
- 3. As required by Section 143(3) of the Act, based on our audit, we report that:
 - (a) Except for the following matter, 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:

Employee benefit expenses including various allowances, benefit and other reimbursements to employees e.g. medical expenses, foreign / inland travelling expenses etc. amounting to ₹ 38.12 crore, relating to employees of NTPC Limited (holding company) on secondment with the Company, have been posted directly in the books of account of the Company by NTPC Limited through its payroll module which is being operated and controlled by NTPC Limited. We are informed that all the relevant details & supporting documents w. r. t. these expenses are maintained by NTPC only and the Company receives employee-wise details of net payments to be made & TDS to be deposited monthly. Accordingly, no details / documents were made available to us for our audit purposes.

- (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 including other Comprehensive income, the Statement of Cash Flows and Statement of Changes in equity dealt with by this report are in agreement with the books of account.
- (d) In our opinion, the aforesaid Standalone Financial Statements comply with the Indian Accounting Standards prescribed under Section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015 as amended.
- (e) Being a Government Company, pursuant to the Notification No. GSR 463 (E) dated 5 June 2015 issued by the Ministry of Corporate affairs, Government of India, provisions of Section 164(2) of the Act regarding disqualifications of the Directors, are not applicable to the Company.
- (f) With respect to the adequacy of internal financial controls with reference to the Standalone Financial Statements of the Company and the operating effectiveness of such controls, refer to our separate Report in **"Annexure 3"**.
- (g) As per notification No. GSR 463 (E) dated 5 June 2015 issued by the Ministry of Corporate Affairs, Government of India, Section 197 of the Act is not applicable to the Government Companies. Accordingly, reporting in accordance with requirements of provisions of section 197(16) of the Act is not applicable to the Company.
- (h) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, as amended, in our opinion and to the best of our information and according to the explanations given to us:
 - i. The Company has disclosed the details of pending litigations in its Standalone Financial Statements. Refer Note No. 49 of the Standalone Financial Statements.
 - ii. The Company has no long-term contracts including derivative contracts for which any provision is required under any law or Indian Accounting Standards for material foreseeable losses.
 - iii. There are no amounts which are 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, as disclosed in Note No. 51(xvi) to the Standalone Financial Statements, no funds have been advanced or loaned or invested (either from borrowed funds or share premium or any other sources or kind of funds) by the Company to or in any other person(s) or entity(ies), including foreign entities ("intermediaries"), with the understanding, whether recorded in writing or otherwise, that the intermediary shall, whether directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Company (Ultimate Beneficiaries) 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, as disclosed in Note No. 51(xvi) to the Standalone Financial Statements, no funds have been received by the Company from any person(s) or entity (ies), including foreign entities (Funding Parties) with the understanding, whether recorded in writing or otherwise, that the Company shall, whether, directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Funding party ("Ultimate Beneficiaries") or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries;
 - (c) Based on the audit procedures performed that we have considered reasonable and appropriate in the circumstances, nothing has come to our notice that has caused us to believe that the representations made to us under sub-clause (i) and (ii) of Rule 11(e) of the Companies (Audit and Auditors) Rules, 2014, as provided under paragraphs (iv)(a) and (b) above contain any material misstatement.
- v. No dividend has been declared or paid during the year by the Company.
- vi. Based on our examination, which included test checks, and based on the representations made by NTPC Limited (the holding company) who is operating and maintaining accounting software i.e. SAP shared with us by the Company, the Company has used an accounting software for maintaining its books of account which has a feature of recording audit trail (edit log) facility and the same has operated throughout the year for all relevant transactions recorded in the software. Further, during the course of audit we did not come across any instance of audit trail feature being tempered with.

As proviso to Rule 3(1) of the Companies (Accounts) Rules, 2014 is applicable from 1 April 2023, reporting under Rule 11(g) of the Companies (Audit and Auditors) Rules, 2014 on preservation of audit trail as per the statutory requirements for record retention is not applicable for the financial year ended 31 March 2024.

For P.R. Mehra & Co Chartered Accountants (Firm's Registration No. 000051N)

(Ashok Malhotra)

Partner Membership No: 082648 UDIN:24082648BKGEIB9081

Place: New Delhi Dated: 17 May 2024



ANNEXURE 1 TO THE INDEPENDENT AUDITORS' REPORT

Referred to in paragraph 1 under 'Report on Other Legal and Regulatory Requirements' section of our report of even date to the members on the Standalone Financial Statements of NTPC Green Energy Limited for the year ended 31 March 2024

- i. a. (A) The Company has generally maintained proper records showing full particulars, including quantitative details and situation of Property, Plant and Equipment (including Right of Use assets).
 - (B) The Company has maintained proper records showing full particulars of intangible assets.
 - b. The Company is having a regular program of physical verification of all Property, Plant and Equipment (including Right of Use assets) over a period of three years, which, in our opinion, is reasonable having regard to the size of the company and the nature of its assets. Property, Plant and Equipment were physically verified in the month of March 2024 mainly by firms of chartered accountants appointed by the Company for conducting physical verification of assets and by the Company officials in certain plants. Even though no material discrepancies were noticed on such verification of assets, certain observations in physical verification reports were made by these firms related to measurement of length of roads, drains, counting of modules on random basis etc. In view of these observations, it is suggested to review the guidelines for physical verification of such assets and issue detailed guidelines / instructions for physical verification program in future so that physical verification process covers methodology for counting, measurement etc. of various assets at the time of physical verification of such assets stated above to safeguard the interests of the Company.
 - c. According to the information and explanations given to us, the title deeds of all the immovable properties which are included under the head property, plant and equipment (other than properties where the Company is a lessee and lease agreements are duly executed in favour of the lessee) are held in the name of the company except as follows:

Description of property	Gross carrying value (₹ in Crore)	Held in name of	Whether promoter, director or their relative or employee	Period held	Reason for not being held in the name of company
(1)	(2)	(3)	(4)	(5)	(6)
Land-Freehold (5,458.05 Acres)	238.17	NTPC Limited	Promotor	Since 28.02.2023	Pending legal formalities.
Land-Freehold (10.16 Acres)	0.58	Number of land owners	No	Financial Year 2023-24	Pending legal formalities.
Land- Right of Use (8,136.72 Acres)	249.12	NTPC Limited	Promotor	Since 28.02.2023	Pending legal formalities.
Plant buildings, boundary walls etc.	102.45	NTPC Limited	Promotor	Since 28.02.2023	As stated above, transfer of title deeds of land, over which these assets are constructed, are pending.

- d. The Company has not revalued its Property, Plant and Equipment (including Right of Use assets) and intangible assets during the year. Accordingly, the provisions of clause 3(i)(d) of the Order are not applicable.
- e. In our opinion and according to the information and explanations given to us, there are no proceedings which have been initiated or are pending against the Company as at 31 March 2024 for holding benami property under the Benami Transactions (Prohibition) Act, 1988 (45 of 1988) (as amended in 2016) and rules made thereunder.
- a. In our opinion, the management has conducted physical verification of inventory at reasonable intervals during the year. According to the information and explanations given to us and based on the audit procedures performed by us, we are of the opinion that the coverage and procedure of such verification by the management is appropriate and no material discrepancies of 10% or more in the aggregate for each class of inventory between physical inventory and book records were noticed on physical verification.



- b. 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 Company has not been sanctioned any working capital limits from banks on the basis of security of current assets. Accordingly, provisions of clause 3(ii)(b) of the Order are not applicable to the Company.
- iii. The Company has made investments of ₹ 350.05 crore in two subsidiaries and of ₹ 0.05 crore in a Joint Venture company during the year. According to the information and explanations given to us, the Company has not provided loans or advances in the nature of loans, or stood guarantee, or provided security to any other entity during the year.
 - (a) As stated above, the Company has not provided loans or advances in the nature of loans, or stood guarantee, or provided security to any other entity during the year. Accordingly, the provisions of clause 3(iii)(a), (c), (d), (e) and (f) of the Order are not applicable to the Company.
 - (b) According to the information and explanations given to us and based on the audit procedures performed by us, we are of the opinion that the investments made as stated above are, prima facie, not prejudicial to the Company's interest.
- iv. According to the information and explanations given to us and based the audit procedures performed by us, we are of the opinion that the Company has complied with the provisions of Section 185 and 186 of the Act, as applicable, in respect of investments made in the subsidiaries and joint venture company. The Company has neither given loan or advance in the nature of loan nor given any guarantees or provided any security in respect of which the provisions of Section 185 and 186 of the Act are applicable.
- v. In our opinion and according to the information and explanations given to us, the Company has not accepted deposits from the public or amounts which are deemed to be deposits. As such the directives issued by the Reserve Bank of India, the provisions of section 73 to 76 or any other relevant provisions of the Act and the rules framed thereunder are not applicable to the Company. Accordingly, the provisions of clause 3(v) of the Order are not applicable to the Company.
- vi. We have broadly reviewed the accounts and records maintained by the Company pursuant to the Rules made by the Central Government for the maintenance of cost records under sub-section (1) of Section 148 of the Act read with Companies (Cost Records & Audit) Rules, 2014, as amended, and we are of the opinion that prima facie the prescribed accounts and records have been made and maintained. We have not, however, made detailed examination of the records with a view to determine whether they are accurate and complete.
- vii. a. According to the information and explanations given to us, the Company is generally regular in depositing undisputed statutory dues as applicable including goods and service tax, income-tax (tax deducted / collected at source) and other statutory dues to the appropriate authorities. Further, no undisputed statutory dues are outstanding as on 31 March 2024 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 based the audit procedures performed by us, there are no statutory dues referred in clause (a) above as on 31 March 2024 which are disputed.
- viii. In our opinion and according to the information and explanations given to us, the Company has not surrendered or disclosed as income, any transaction not recorded in the books of account, during the year in the tax assessments under the Income-tax Act, 1961 (43 of 1961). Accordingly, the provisions of clause 3(viii) of the Order are not applicable.
- ix. (a) In our opinion and according to the information and explanations given to us, the Company has not defaulted in repayment of loan or other borrowings taken from banks or in payment of interest thereon to any lender.
 - (b) According to the information and explanations given to us and on the basis of audit procedures performed by us, we report that the Company has not been declared wilful defaulter by any bank.
 - (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 term loans were applied for the purposes for which the loans were obtained.
 - (d) According to the information and explanations given to us and the procedures performed by us, and on an overall examination of the financial statements of the Company, we report that no funds were raised on short-term basis by the Company. Accordingly, provisions of clause 3(ix)(d) of the Order are not applicable.



- (e) According to the information and explanations given to us and on an overall examination of the financial statements of the Company, we report that the Company has not taken any funds from any entity or person on account or to meet the obligations of its subsidiaries and joint-ventures. Accordingly, provisions of clause 3(ix)(e) of the Order are not applicable.
- (f) According to the information and explanations given to us and the procedures performed by us, we report that the Company has not raised loans during the year on the pledge of securities held in its subsidiaries and joint venture. Accordingly, provisions of clause 3(ix)(f) of the Order are not applicable.
- x. a. The company has not raised any money by way of Initial Public Offer or further public offer (including debt instruments) during the year. Accordingly, provisions of clause 3(x)(a) of the Order are not applicable.
 - b. The Company has not made any preferential allotment or private placement of shares or convertible debentures during the year. The Company has allotted equity shares of ₹ 1,000 crore to its parent company (NTPC Limited) by way of rights issue at par during the year and the requirements of section 62 of the Act has been complied with. Funds raised have been used for the purposes for which the funds were raised.
- xi. a. According to the information and explanations given to us and as represented by the Management and based on our examination of the books and records of the Company and in accordance with the generally accepted auditing practices in India, no case of material fraud by the Company or on the Company has been noticed or reported during the year.
 - b. We have not submitted any report under sub-section (12) of section 143 of the Companies Act, 2013 in Form ADT-4 as prescribed under Rule 13 of Companies (Audit and Auditors) Rules, 2014 with the Central Government during the year and up to the date of this audit report.
 - c. As represented to us by the management, there are no whistle-blower complaints received by the Company during the year. Accordingly, provisions of clause 3(xi)(c) of the Order are not applicable.
- xii. The Company is not a Nidhi Company. Accordingly, provisions of clause 3(xii) of the Order are not applicable.
- xiii. In our opinion and according to the information and explanations given to us and based on our examination of the records of the Company, all transactions with the related parties are in compliance with sections 177 and 188 of Act, where applicable. Further, according to the information and explanations given to us and based on our examination of records, in our opinion, the requisite details in respect of all transactions with the related parties have been disclosed in the Standalone Financial Statements, as required by the applicable Indian Accounting Standards.
- xiv. a. In our opinion and based on our examination, internal audit system needs improvement, in terms of: (i) frequency of reporting, which is annual at present (ii) adequate coverage of operational activities / areas of business conducted by the Company and (iii) adequate coverage of transaction audit including year-end material transactions, to make it commensurate with the size and nature of its business.
 - b. We have considered the report of the Internal Auditor for the year under audit, issued to the Company after the end of the financial year, in determining the nature, timing and extent of our audit procedures.
- xv. In our opinion and according to the information and explanations given to us and based on our examination of the records of the Company, the Company has not entered into any non-cash transactions with the directors or persons connected with them covered under section 192 of the Act. Accordingly, provisions of clause 3(xv) of the Order are not applicable.
- xvi. (a) In our opinion and according to the information and explanations given to us, the Company is not required to be registered under section 45-IA of the Reserve Bank of India Act, 1934 (2 of 1934). Accordingly, provisions of clause 3(xvi)(a) of the Order are not applicable.
 - (b) According to the information and explanations given to us, the Company has not conducted any Non-Banking Financial or Housing Finance Activities. Therefore, the Company is not required to be registered under section 45-IA of the Reserve Bank of India Act, 1934. Accordingly, provisions of clause 3(xvi)(b) of the Order are 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, provisions of clause 3(xvi)(c) of the Order are not applicable.
- (d) In our opinion, there is no Core Investment Company (CIC) within the Group (as defined in the Core Investment Companies (Reserve Bank) Directions, 2016. Accordingly, provisions of clause 3(xvi)(d) of the Order are not applicable.
- xvii. Based on the examination of the books and records of the Company, the Company has not incurred cash losses in the financial year and in the immediately preceding financial year. Accordingly, provisions of clause 3(xvii) of the Order are not applicable.
- xviii. There has been no resignation of the statutory auditors during the year. Accordingly, provisions of clause 3(xviii) of the Order are 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 realization of financial assets and payment of financial liabilities, other information accompanying the 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 date of audit report that the Company is not capable of meeting its liabilities existing at the balance sheet date as and when they fall 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 upto 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 balance they fall due.
- xx. In our opinion and according to the information and explanations given to us, the Company has incurred expenditure under Corporate Social Responsibility as required by the provisions of Section 135 of the Act and there are no unspent amounts which are required to be transferred pursuant to section 135(5) and 135(6) of the Act.

For P.R. Mehra & Co Chartered Accountants (Firm's Registration No. 000051N)

(Ashok Malhotra) Partner Membership No: 082648 UDIN:24082648BKGEIB9081

Place: New Delhi Dated: 17 May 2024



ANNEXURE 2 TO THE INDEPENDENT AUDITORS' REPORT

Referred to in paragraph 2 under 'Report on Other Legal and Regulatory Requirements' section of our report of even date to the members of NTPC Green Energy Limited on the Standalone Financial Statements for the year ended 31 March 2024

SL. No.	Directions under section 143(5) of the Companies Act, 2013	Auditors' reply on action taken on the directions	Impact on financial statements
1	Whether the Company has system in place to process all the accounting transactions through IT system? If yes, the implications of processing of accounting transactions outside IT system on the integrity of the accounts along with the financial implications, if any, may be stated.	As per the information and explanations given to us, NTPC Limited (the Holding Company) has implemented SAP-ERP for all the processes like Financial Accounting (FI), Controlling (CO), Sales and Distribution (SD), Material Management (MM), Commercial Billing / Industry Solution Utilities (ISU) to process all the accounting transactions through IT system and the same is also being used by the Company to process all the accounting transactions through IT system. Based on the audit procedures carried out and as per the information and explanations given to us, no accounting transactions have been processed / carried outside the IT system. Accordingly, there are no implications on the integrity of the accounts.	Nil
2	Whether there is restructuring of an existing loan or cases of waiver/ write off of debts/ loans/interest etc. made by a lender to the company due to the company's inability to repay the loan? If yes, the financial impact may be stated.	Based on the audit procedures carried out and as per the information and explanations given to us, there was no restructuring of existing loans or cases of waiver/ write off of debts / loans / interest etc. made by the lender to the Company due to the Company's inability to repay the loan.	Nil
	Whether such cases are properly accounted for?		
3	Whether funds (grants / subsidy etc.) received / receivable for specific schemes from central / state Governments or its agencies were properly accounted for / utilized as per its term and conditions? List the cases of deviation.	Based on the audit procedures carried out and as per the information and explanations given to us, the funds (grants / subsidy etc.) received / receivable for specific schemes from central / state Governments or its agencies were properly accounted for / utilized as per respective terms and conditions.	Nil

For P.R. Mehra & Co Chartered Accountants (Firm's Registration No. 000051N)

(Ashok Malhotra)

Partner Membership No: 082648 UDIN:24082648BKGEIB9081

Place: New Delhi Dated: 17 May 2024



ANNEXURE 3 TO THE INDEPENDENT AUDITORS' REPORT

Referred to in paragraph 3(f) under 'Report on Other Legal and Regulatory Requirements' section of our report of even date to the members of NTPC Green Energy Limited for the year ended 31 March 2024

Report on the Internal Financial Controls with reference to Standalone Financial Statements under Clause (i) of Sub-section 3 of Section 143 of the Companies Act, 2013 ("the Act")

We have audited the internal financial controls with reference to Standalone Financial Statements of NTPC Green Energy Limited ("the Company") as of 31 March 2024 in conjunction with our audit of the Standalone Financial Statements of the Company for the year ended on 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 controls 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 Act.

Auditors' Responsibility

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

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

Meaning of Internal Financial Controls with reference to Standalone Financial Statements

A Company's internal financial controls with reference to the Standalone Financial Statements is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of Standalone Financial Statements for external purposes in accordance with generally accepted accounting principles. A Company's internal financial controls with reference to the Standalone Financial Statements include 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 Standalone 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 Standalone Financial Statements.



Inherent Limitations of Internal Financial Controls with reference to Standalone Financial Statements

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

Regarding operating effectiveness of internal financial controls with reference to Standalone Financial Statements for the year ended 31 March 2024, we report as under:

- 1. Even though the reconciliation statements are prepared quarterly and signed by the Company and customer (trade receivables), balance confirmation letters are not being sent to customers. In our opinion, balance confirmation should also be sought from customers annually. Refer Note No. 31(a) of Standalone Financial Statements.
- 2. Employee benefit expenses including various allowances, benefit and other reimbursements to employees of NTPC Limited on secondment with the Company, are being posted directly in the books of account of the Company by NTPC Limited through its payroll module which is being operated and controlled by NTPC Limited. We are informed that all the relevant details & supporting documents w. r. t. these expenses are maintained by NTPC only and the Company receives employee-wise details of net payments to be made & TDS to be deposited monthly which results in no verification of these expenses by the Company.
- 3. As per Ind AS 16 "Property, Plant and Equipment" ("PPE"), Items of spare parts, stand-by equipment and servicing equipment which meet the definition of PPE are to be capitalized. Even though procedure exists for identification / codification of such items, however, no item-wise consolidated list of such identified items, has been prepared by the Company. In our opinion, a consolidated list of identified items to be classified as PPE should be compiled and updated at regular intervals to ensure that no such item is classified and held as inventory at the year end.

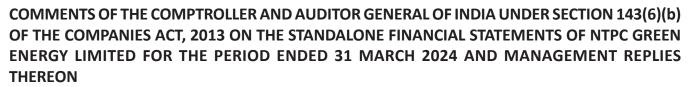
Opinion

In our opinion, to the best of our information and according to the explanations given to us and read with our observations stated above, the company has, in all the material respects, adequate internal financial controls with reference to the Standalone Financial Statements in place and such internal financial controls with reference to the Standalone Financial Statements were operating effectively as at 31 March 2024, based on the internal controls over financial reporting criteria established by the Company considering the components of internal controls stated in the Guidance Note on Audit of Internal Financial Controls Over Financial reporting issued by the ICAI.

For P.R. Mehra & Co Chartered Accountants (Firm's Registration No. 000051N)

(Ashok Malhotra) Partner Membership No: 082648 UDIN:24082648BKGEIB9081

Place: New Delhi Dated: 17 May 2024



Comment

The preparation of standalone financial statements of NTPC Green Energy Limited for the year ended 31 March 2024 in accordance with the financial reporting framework prescribed under the Companies Act, 2013 (Act) is the responsibility of the management of the company. The statutory auditor appointed by the Comptroller and Auditor General of India under section 139(5) of the Act is responsible for expressing opinion on the financial statements under section 143 of the Act based on independent audit in accordance with the standards on auditing prescribed under section 143(10) of the Act. This is stated to have been done by them vide their Audit Report dated 17 May 2024.

I, on behalf of the Comptroller and Auditor General of India, have conducted a supplementary audit of the standalone financial statements of NTPC Green Energy Limited for the year ended 31 March 2024 under section I43(6)(a) of the Act. This supplementary audit has been carried out independently without access to the working papers of the statutory auditor and is limited primarily to inquiries of the statutory auditor and company personnel and a selective examination of some of the accounting records.

Based on my supplementary audit, I would like to highlight the following significant matter under section 143(6)(6) of the Act which has come to my attention and which in my view is necessary for enabling a better understanding of the standalone financial statements and the related audit report.

Comments on Statement of Cash Flows

Standalone Statement of Cash Flow

Cash Flow from Financing Activities: ₹ 3906.30 crore

Para 6 of Ind AS 7 stipulates that "Investing activities are the acquisition and disposal of long-term assets and other investments not included in cash equivalents" while "Financing activities are activities that result in changes in the size and composition of the contributed equity and borrowings of the entity".

Expert Advisory Committee of ICAI opined (04 January 2018) on classification of government grants related to assets in the Statement of Cash Flows that receipt of grant related to assets is to be classified under Investing Activity.

'Cash flow from Financing Activities' includes ₹ 460.59 crore on account of capital grant received from Solar Energy Corporation of India under MNRE scheme for setting up of Solar PV Power Projects to meet out the capital expenditure. Against the above said EAC opinion, the company classified this grant under 'Cash Flow from financing Activities', instead of under 'Cash Flow from Investing Activities'.

This resulted in overstatement of 'Cash Flow from Financing Activities' and understatement of 'Cash Flow from Investing Activities' by ₹ 460.59 crore each.

For and on behalf of the Comptroller & Auditor General of India

Sd/-(S. Ahlladini Panda) Director General of Audit (Energy) New Delhi

> Place: New Delhi Date: 23.07.2024

Management's Reply

The Audit's observation regarding classification of ₹ 460.59 crore under 'Cash Flow from Financing Activities', instead of under 'Cash Flow from Investing Activities' is noted, and necessary reclassification will be done FY 2024-25 onwards.

For and on behalf of the Board of Directors

Sd/-(Gurdeep Singh) Chairman and Managing Director

> Place: New Delhi Date:23.09.2024





CONSOLIDATED BALANCE SHEET AS AT 31 MARCH 2024

			Amount in ₹ Crore
Particulars	Note	As at	As at
ASSETS	No.	31 March 2024	31 March 2023
Non-current assets			
Property, plant and equipment	2	17,573.01	14,758.13
Capital work-in-progress	3	7,138.07	1,749.34
Intangible assets	4	-	
Investments accounted for using equity method	4A	0.05	-
Financial assets			
Other financial assets	5	82.50	77.77
Other non-current assets	6	1,159.00	1,040.60
Total non-current assets	-	25,952.63	17,625.84
Current assets			
Inventories	7	24.50	11.79
Financial assets			
Trade receivables	8	695.77	325.50
Cash and cash equivalents	9	115.62	72.74
Bank balances other than cash and cash equivalents	9A	356.52	_
Other financial assets	10	52.99	392.21
Other current assets	11	8.40	5.80
Total current assets		1,253.80	808.04
TOTAL ASSETS		27,206.43	18,433.88
EQUITY AND LIABILITIES		,	-,
Equity			
Equity share capital	12	5,719.61	4,719.61
Other equity	13	512.53	169.68
Total equity attributable to owners of the Company		6,232.14	4,889.29
Non-controlling interests	14	0.07	0.06
Total equity		6,232.21	4,889.35
Liabilities			
Non-current liabilities			
Financial liabilities			
Borrowings	15	12,164.51	5,243.53
Lease liabilities	16	978.26	684.22
Deferred tax liabilities (net)	17	1,229.96	1,087.12
Other non-current liabilities	18	1,934.36	1,694.59
Total non-current liabilities		16,307.09	8,709.46



CONSOLIDATED BALANCE SHEET AS AT 31 MARCH 2024

			Amount in ₹ Crore
Particulars	Note No.	As at 31 March 2024	As at 31 March 2023
Current liabilities			
Financial liabilities			
Borrowings	19	632.23	174.31
Lease liabilities	20	80.93	34.95
Trade payables	21		
Total outstanding dues of micro and small enterprises		9.70	12.90
Total outstanding dues of creditors other than micro and small enterprises		52.77	89.36
Other financial liabilities	22	3,790.21	4,448.90
Other current liabilities	23	101.21	74.65
Provisions	24	0.08	-
Total current liabilities		4,667.13	4,835.07
TOTAL EQUITY AND LIABILITIES		27,206.43	18,433.88
Material accounting policies	1		

Amount in 7 Croro

The accompanying notes 1 to 53 form an integral part of these financial statements.

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Consolidated Balance Sheet referred to in our report of even date

For P. R. Mehra & Co. **Chartered Accountants** Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648

Date: 17/05 /2024 Place: New Delhi



CONSOLIDATED STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31 MARCH 2024

			Amount in ₹ Crore
Particulars	Note	For the year	For the period
	No.	ended 31 March 2024	ended 31 March 2023
Income			
Revenue from operations	25	1,962.60	169.69
Other income	26	75.06	0.95
Total income		2,037.66	170.64
Expenses			
Employee benefits expense	27	37.02	2.81
Finance costs	28	690.57	49.87
Depreciation and amortization expenses	29	642.75	49.91
Other expenses	30	181.61	13.02
Total expenses		1,551.95	115.61
Profit before share of profits of joint ventures accounted for using equity method		485.71	55.03
Add: Share of profits of joint ventures accounted for using equity method		-	-
Profit before tax		485.71	55.03
Tax expense	35		
Current tax			
Current year		0.01	0.01
Deferred tax		142.84	(118.06)
Total tax expense		142.85	(118.05)
Profit for the year		342.86	173.08
Other comprehensive income		-	-
Total comprehensive income for the year		342.86	173.08
Proftt attributable to:			
Owners of the parent company		342.85	173.07
Non-controlling interest		0.01	0.01
Total comprehensive income attributable to:			
Owners of the parent company		342.85	173.07
Non-controlling interest		0.01	0.01



CONSOLIDATED STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31 MARCH 2024

Particulars	Note No.	For the year ended 31 March 2024	For the period ended 31 March 2023
Earnings per equity share (Par value ₹ 10/- each)	38		
Basic (₹)		0.72	4.71
Diluted (₹)		0.72	4.71
Material accounting policies	1		

Amount in ₹ Crore

The accompanying notes 1 to 53 form an integral part of these financial statements.

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Consolidated Statement of Profit and Loss referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648

Date: 17/05/2024 Place: New Delhi



CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 MARCH 2024

(A) Equity share capital

For the year ended 31 March 2024

	Amount in ₹ Crore
Particulars	Amount
Balance as at 1 April 2023	4,719.61
Changes in equity share capital due to prior period errors	-
Restated balance as at 1 April 2023	4,719.61
Changes in equity share capital during the year	1,000.00
Balance as at 31 March 2024	5,719.61

For the period ended 31 March 2023

Amount in ₹ Crore

Particulars	Amount
Balance as at 1 April 2022	-
Changes in equity share capital due to prior period errors	-
Restated balance as at 1 April 2022	-
Changes in equity share capital during the year	4,719.61
Balance as at 31 March 2023	4,719.61
	.,,

(B) Other equity

For the year ended 31 March 2024

	Amount in ₹ C			
	Reserves & surplus	Non-controlling	Total	
Particulars	Retained earnings	interests		
Attributable to owners of the parent company				
Balance as at 1 April 2023	169.68	0.06	169.74	
Profit for the year	342.85	0.01	342.86	
Other Comprehensive income	-	-	-	
Total comprehensive income	342.85	0.01	342.86	
Adjustment for Opening Cumulative Profit of Subsidiary	-	-	-	
Balance as at 31 March 2024	512.53	0.07	512.60	



For the period ended 31 March 2023

Amount in ₹ Crore

	Reserves & surplus	Non-controlling	Total
Particulars	Retained earnings	interests	
Attributable to owners of the parent company			
Balance as at 1 April 2022	-	-	-
Acquisition of interest	-	0.05	0.05
Profit for the year	173.08	0.01	173.09
Other Comprehensive income	-	-	-
Total comprehensive income	173.08	0.01	173.09
Adjustment for Opening Cumulative Profit of Subsidiary	(3.40)	-	(3.40)
Balance as at 31 March 2023	169.68	0.06	169.74

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Consolidated Statement of Changes in Equity referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648

Date: 17/05/2024 Place: New Delhi



CONSOLIDATED STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 MARCH 2024

		Amount in ₹ Crore
Particulars	For the year	For the period
	ended 31 March 2024	ended 31 March 2023
A. CASH FLOW FROM OPERATING ACTIVITIES		51 Watch 2025
Net Profit / (Loss) before tax	485.71	55.03
Adjustment for:	405.71	55.05
Interest Income/Late Payment Surcharge/income from investments received	(58.07)	(0.95)
Interest expense	690.55	49.85
Depreciation & Amortisation expense	642.75	49.91
Deferred Revenue from Government Grants	(65.09)	(4.98)
Provisions	0.27	
Operating Profit / (Loss) before working capital changes	1,696.12	148.86
Current Liabilities		
Trade Payables	(39.78)	24.28
Other financial liabilities	316.45	(211.19
Other current liabilities	20.96	9.51
Current Assets		
Inventories	(12.90)	(0.01
Trade receivables	(364.89)	68.13
Other Financial Assets	(31.62)	(25.00)
Other Current Assets	(2.60)	1.19
Cash generated from operations	1,581.74	15.77
Income Tax (paid)/refunded	(2.68)	
Net Cash from/(used in) Operating Activities - A	1,579.06	15.77
B. CASH FLOW FROM INVESTING ACTIVITIES		
Interest Income/Late Payment Surcharge/income from investments received	52.15	0.95
Purchase of property, plant and equipment & CWIP	(8,463.10)	(751.45
Purchase Consideration for acqusition of RE Assets		
Non-current & Current Assets	-	(15,860.50)
Non-Current & Current Liabilities		3,849.95 (12,010.55
Acquisition of Subsidiary/JV Company	-	(1,094.46
Investment in Joint Venture Companies	(0.05)	
Other financial assets	(4.73)	(77.77
Other Non Current Assets	(102.16)	(259.97
Other Financial Liabilities (for capital expenditure/ assets acquisition)	(971.51)	3,505.7(
Income tax paid on income from investing activities	(1.96)	(0.05
Bank balances other than cash and cash equivalents	(355.98)	
Net cash flow from/(used in) Investing Activities - B	(9,847.34)	(10,687.60)



CONSOLIDATED STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 MARCH 2024

	Amount in ₹ Crore
For the year ended 31 March 2024	For the period ended 31 March 2023
1,000.00	5,082.95
7,689.24	5,203.53
-	174.31
(310.34)	-
640.35	384.79
25.71	-
(49.22)	(57.47)
(684.58)	(49.85)
8,311.16	10,738.26
42.88	72.74
72.74	-
115.62	72.74
	ended 31 March 2024

Amount in ₹ Crore

Notes:

- a) The cash flow has been prepared under the indirect method as set out in Ind AS 7, 'Cash Flow Statements'.
- b) Cash and cash equivalents consist of cheques, drafts in hand, balances with banks and deposits with original maturity of upto three months.
- c) Cash and cash equivalents included in the cash flow statement comprise of following balance sheet amount as per Note
 9:

Balances with Banks	As at 31 March 2024	As at 31 March 2023
- In current account	115.48	17.63
- Deposits with original maturity of upto 3 months	0.14	55.11
Total	115.62	72.74

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

This is the Consolidated Statement of cash flowsreferred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648

Date: 17/05/2024 Place: New Delhi



NTPC Green Energy Limited

Note 1. Company Information and Material Accounting Policies

A. Reporting entity

NTPC Green Energy Limited (the 'Company' or 'Parent Company') is a Company domiciled in India and limited by shares (**CIN: U40100DL2022GOI396282**). The address of the Company's registered office is NTPC Bhawan, SCOPE Complex, 7 Institutional Area, Lodhi Road, New Delhi - 110003. The company is wholly owned subsidiary of NTPC Limited. The Company was incorporated on 7th April 2022. These consolidated financial statements comprise the financial statements of the Company and its subsidiaries (referred to collectively as the 'Group') and the Group's interest in its joint ventures. The main objectives of the Group is to carry on business of power generation through non-conventional / renewable energy sources in all its aspects whether wind, hydro, solar, tidal, geothermal, biomass, wave, waste, hybrid or any other form and production of green molecules etc.

B. Basis of preparation

1. Statement of Compliance

These consolidated financial statements are prepared on going concern basis following accrual system of accounting and comply with the Indian Accounting Standards (Ind AS) prescribed under Section 133 of the Companies Act, 2013 read with the Companies (Indian Accounting Standards) Rules, 2015 as amended, and other relevant provisions of the Companies Act, 2013 and the provisions of the Electricity Act, 2003 to the extent applicable.

These financial statements were approved for issue by the Board of Directors in its meeting held on 17th May 2024

2. Basis of measurement

The consolidated financial statements have been prepared on historical cost basis except for:

• Certain financial assets and liabilities that are measured at fair value (refer serial no. C.20 of accounting policy regarding financial instruments).

The methods used to measure fair values are discussed in notes to the financial statements.

3. Functional and presentation currency

These consolidated financial statements are presented in Indian Rupees () which is the Company's functional currency. All financial information presented in Indian Rupees () has been rounded to the nearest crore (upto two decimals), except when indicated otherwise.

4. Current and non-current classification

The Group classifies its assets and liabilities as current/non-current in the balance sheet considering 12 months period as normal operating cycle.

C. Material accounting policies

A summary of the material accounting policies applied in the preparation of the consolidated financial statements are as given below. These accounting policies have been applied consistently to all periods presented in the consolidated financial statements.

1. Basis of consolidation

The financial statements of subsidiary companies and joint venture companies are drawn up to the same reporting date as of the Company for the purpose of consolidation.

1.1 Subsidiaries

Subsidiaries are all entities over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the relevant activities of the investee. Subsidiaries are fully consolidated



from the date on which control is acquired by the Group and are continued to be consolidated until the date that such control ceases.

The Group combines the financial statements of the parent and its subsidiaries line by line adding together like items of assets, liabilities, equity, income and expenses. Intercompany transactions, balances and unrealized gains on transactions between Group companies are eliminated. Unrealized losses are also eliminated unless the transaction provides evidence of an impairment of the transferred asset. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with Group's accounting policies.

Non-controlling interests (NCI) in the results and equity of subsidiaries are shown separately in the consolidated statement of profit and loss, consolidated statement of changes in equity and consolidated balance sheet respectively.

Changes in the Group's equity interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

When the Group loses control over a subsidiary, it derecognizes the assets and liabilities of the subsidiary, and any related NCI and other components of equity. Any interest retained in the former subsidiary is measured at fair value at the date the control is lost. Any resulting gain or loss is recognized in statement of profit and loss. All amounts previously recognized in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets and liabilities of the subsidiary i.e. reclassified to consolidated statement of profit and loss or transferred to equity as specified by applicable Ind AS. This fair value becomes the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset.

1.2 Joint ventures

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

Interests in joint ventures are accounted for using the equity method, after initially being recognized at cost in the consolidated balance sheet.

Under the equity method of accounting, the investments are initially recognized at cost and adjusted thereafter to recognize the Group's share of the post-acquisition profits or losses of the investee in profit and loss, and the Group's share of other comprehensive income (OCI) of the investee in OCI. Dividends received or receivable from joint ventures are recognized as a reduction in the carrying amount of the investment.

When the Group's share of losses in an equity-accounted investment equals or exceeds its interest in the entity, which includes any long term interest that, in substance, form part of Group investment in joint venture, the Group does not recognize further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the joint venture. Losses recognized using the equity method in excess of the entity's investment in ordinary shares are applied to the other components of the entity's interest in an associate or a joint venture in the reverse order of their seniority i.e. priority in liquidation.

The statement of profit and loss reflects the Group' share of results of operations of the joint venture. Any change in the OCI of those investee is presented as presented as part of the Group OCI. Unrealized gains on transactions between the Group and its joint ventures are eliminated to the extent of the Group's interest in these entities. Unrealized losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. When necessary, adjustments are made to the financial statements of joint ventures to bring their accounting policies into line with the Group's accounting policies.

The carrying amount of equity accounted as investments are tested for impairment in accordance with the policy described in D.7 below.

When the Group ceases to apply equity method of accounting for an investment because of a loss of joint control, any retained interest in the entity is re-measured to its fair value with the change in carrying amount recognized in statement of profit and loss. This fair value becomes the initial carrying amount for the purposes of subsequently



accounting for the retained interest as a financial asset. In addition, any amounts previously recognized in OCI in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognized in OCI are reclassified to profit or loss.

If the ownership interest in a joint venture is reduced but joint control is retained, only a proportionate share of the amounts previously recognized in OCI are reclassified to profit or loss where appropriate.

2. Property, plant and equipment

2.1 Initial recognition and measurement

An item of property, plant and equipment is recognized as an asset if and only if it is probable that future economic benefits associated with the item will flow to the enterprise and the cost of the item can be measured reliably.

Items of property, plant and equipment are initially recognized at cost. Subsequent measurement is done at cost less accumulated depreciation/amortization and accumulated impairment losses.

When parts of an item of property, plant and equipment that are significant in value and have different useful lives as compared to the main asset, they are recognized separately.

Deposits, payments/liabilities made provisionally towards compensation, rehabilitation and other expenses relatable to land in possession are treated as cost of land.

In the case of assets put to use, where final settlement of bills with contractors is yet to be effected, capitalization is done on provisional basis subject to necessary adjustment in the year of final settlement.

Assets and systems common to more than one generating unit are capitalized on the basis of engineering estimates/ assessments.

Items of spare parts, stand-by equipment and servicing equipment which meet the definition of property, plant and equipment are capitalized. Other spare parts are carried as inventory and recognized as expense in the statement of profit and loss on consumption.

The acquisition or construction of some items of property, plant and equipment although not directly increasing the future economic benefits of any particular existing item of property, plant and equipment, may be necessary for the Group to obtain future economic benefits from its other assets. Such items are recognized as property, plant and equipment.

Excess of net sale proceed of items produced while bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management is deducted from the directly attributable cost considered as part of an item of property, plant and equipment.

2.2 Subsequent costs

Subsequent expenditure is recognized in the carrying amount of the asset when it is probable that future economic benefits deriving from the cost incurred will flow to the enterprise and the cost of the item can be measured reliably.

The cost of replacing major part of an item of property, plant and equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Group and its cost can be measured reliably. The carrying amount of the replaced part is derecognized regardless of whether the replaced part has been depreciated separately. If it is not practicable to determine the carrying amount of the replaced part, the Group uses the cost of the replacement as an indication of what the cost of replaced part was at the time it was acquired or constructed. The costs of the day-to-day servicing of property, plant and equipment are recognized in the statement of profit and loss as and when incurred.

2.3 De-recognition

Property, plant and equipment is derecognized when no future economic benefits are expected from their use or upon their disposal. Gains and losses on de-recognition of an item of property, plant and equipment are determined as the difference between sale proceeds from disposal, if any, and the carrying amount of property, plant and equipment and are recognized in the statement of profit and loss.



2.4 Depreciation/amortization

Depreciation on the assets of the generation of electricity business covered under Part B of Schedule II of the Companies Act, 2013, is charged on straight-line method following the rates and methodology notified by the Central Electricity Regulatory Commission (CERC) Tariff Regulations.

Depreciation on the assets of the power plants and on the assets of Corporate & other offices of the Company not governed by CERC Tariff Regulations is charged on straight-line method following the useful life specified in Schedule II of the Companies Act, 2013 except for the assets referred below.

Depreciation on the following assets is provided on their estimated useful lives, which are different from the useful lives as prescribed under Schedule II to the Companies Act, 2013, ascertained on the basis of technical evaluation/ assessment:

a)	Kutcha roads	2 years
b)	Enabling works- Enabling works – residential and non-residential buildings, including their internal electrification, water supply, sewerage & drainage works, helipads and airstrips	5-15 years
c)	Personal computers & laptops including peripherals.	3 years
d)	Temporary erections including wooden structures.	1 year
e)	Energy saving electrical appliances and fittings.	2-7 years
f)	Solar/wind power plants which are not governed by CERC Tariff Regulations.	25 years
g)	Furniture, Fixture, Office equipment and Communication equipment	5-15 years

Capital spares are depreciated considering the useful life up to 25 years based on technical assessment.

Right-of-use land and buildings relating to generation of electricity business which are not governed by CERC tariff Regulations are fully amortized on straight line method over the lease period or life of the related plant whichever is lower.

Depreciation on additions to/deductions from property, plant and equipment during the year is charged on prorata basis from/up to the month in which the asset is available for use/sale, disposal or earmarked for disposal.

Where it is probable that future economic benefits deriving from the expenditure incurred will flow to the Group and the cost of the item can be measured reliably, subsequent expenditure on a property, plant and equipment along-with its unamortized depreciable amount is charged off prospectively over the revised useful life determined by technical assessment.

The residual values, useful lives and method of depreciation of assets other than the assets of generation of electricity business governed by CERC Tariff Regulations, are reviewed at each financial year end and adjusted prospectively, wherever required.

Depreciation of an asset ceases at the earlier of the date that the asset is classified as held for sale (or included in a disposal group that is classified as held for sale) in accordance with Ind AS 105 and the date that the asset is derecognized.

Refer policy no. C.14 in respect of depreciation/amortization of right-of-use assets other than land and buildings.

3. Capital work-in-progress

Cost incurred for property, plant and equipment that are not ready for their intended use as on the reporting date, is classified under capital work- in-progress.

The cost of self-constructed assets includes the cost of materials & direct labour, any other costs directly attributable to bringing the assets to the location and condition necessary for it to be capable of operating in the manner intended by management and the borrowing costs attributable to the acquisition or construction of qualifying asset.

Expenses directly attributable to construction of property, plant and equipment incurred till they are ready for their intended use are identified and allocated on a systematic basis on the cost of related assets.



Deposit works/cost plus contracts are accounted for on the basis of statements of account received from the contractors.

Unsettled liabilities for price variation/exchange rate variation in case of contracts are accounted for on estimated basis as per terms of the contracts.

4. Intangible assets and intangible assets under development

4.1. Initial recognition and measurement

Intangible assets that are acquired by the Group, which have finite useful lives, are recognized at cost. Subsequent measurement is done at cost less accumulated amortization and accumulated impairment losses.

4.2. Subsequent costs

Subsequent expenditure is recognized as an increase in the carrying amount of the asset when it is probable that future economic benefits deriving from the cost incurred will flow to the enterprise and the cost of the item can be measured reliably.

4.3. De-recognition

An intangible asset is derecognized when no future economic benefits are expected from their use or upon their disposal. Gain or loss on de-recognition of an intangible asset is determined as the difference between the net disposal proceeds, if any, and the carrying amount of intangible assets and are recognized in the statement of profit and loss.

4.4. Amortization

Cost of software recognized as intangible asset, is amortized on straight-line method over a period of legal right to use or 3 years, whichever is less.

The amortization period and the amortization method of intangible assets with a finite useful life is reviewed at each financial year end and adjusted prospectively, wherever required.

5. Borrowing costs

Borrowing costs consist of (a) interest expense calculated using the effective interest method as described in Ind AS 109 – 'Financial Instruments' (b) interest expense on lease liabilities recognized in accordance with Ind AS 116– 'Leases'.

Borrowing costs that are directly attributable to the acquisition, construction/exploration/ development or erection of qualifying assets are capitalized as part of cost of such asset until such time the assets are substantially ready for their intended use. Qualifying assets are assets which necessarily take substantial period of time to get ready for their intended use or sale.

When the Group borrows funds specifically for the purpose of obtaining a qualifying asset, the borrowing costs incurred are capitalized. When Group borrows funds generally and uses them for the purpose of obtaining a qualifying asset, the capitalization of the borrowing costs is computed based on the weighted average cost of all borrowings that are outstanding during the period and used for the acquisition, construction/exploration or erection of the qualifying asset. However, borrowing costs applicable to borrowings made specifically for the purpose of obtaining a qualifying asset, are excluded from this calculation, until substantially all the activities necessary to prepare that asset for its intended use or sale are complete.

Income earned on temporary investment made out of the borrowings pending utilization for expenditure on the qualifying assets is deducted from the borrowing costs eligible for capitalization.

Capitalization of borrowing costs ceases when substantially all the activities necessary to prepare the qualifying assets for their intended use are complete.

Other borrowing costs are recognized as an expense in the year in which they are incurred

The Group can incur borrowing costs during an extended period in which it suspends the activities necessary to



prepare an asset for its intended use or sale. Such costs are costs of holding partially completed assets and is not eligible for capitalisation. However, the Group does not normally suspend capitalising borrowing costs during a period when it carries out substantial technical and administrative work. The Group also does not suspend capitalising borrowing costs when a temporary delay is a necessary part of the process of getting an asset ready for its intended use or sale.

6. Inventories

Inventories are valued at the lower of cost and net realizable value.. Cost is determined on weighted average basis..

Non-moving items of stores and spares are reviewed and diminution in the value of obsolete, unserviceable, surplus spares is ascertained and provided for.

7. Government grants

Government grants are recognized when there is reasonable assurance that they will be received and the Group will comply with the conditions associated with the grant. Grants that compensate the Group for the cost of depreciable asset are recognized as income in statement of profit and loss on a systematic basis over the period and in the proportion in which depreciation is charged. Grants that compensate the Group for expenses incurred are recognized over the period in which the related costs are incurred and the same is deducted from the related expenses.

8. Provisions, contingent liabilities and contingent assets

A provision is recognized if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at reporting date, taking into account the risks and uncertainties surrounding the obligation.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably. The expense relating to a provision is presented in the statement of profit and loss net of reimbursement, if any.

Contingent liabilities are possible obligations that arise from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events not wholly within the control of the Group. Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Contingent liabilities are disclosed on the basis of judgment of the management/independent experts. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate.

Contingent assets are possible assets that arise from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group. Contingent assets are disclosed in the financial statements when inflow of economic benefits is probable on the basis of judgment of management. These are assessed continually to ensure that developments are appropriately reflected in the financial statements.

Present obligations arising under onerous contracts are recognised and measured as provisions. An onerous contract is considered to exist where the Group has a contract under which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received from the contract.



9. Foreign currency transactions and translation

Transactions in foreign currencies are initially recorded at the functional currency spot exchange rates at the date the transaction first qualifies for recognition.

Monetary assets and liabilities denominated in foreign currencies outstanding at the reporting date are translated at the functional currency spot rates of exchange prevailing on that date. Exchange differences arising on settlement or translation of monetary items are recognized in the statement of profit and loss in the year in which it arises.

Non-monetary items denominated in foreign currency which are measured in terms of historical cost are recorded using the exchange rate at the date of the transaction.

The results and financial position of foreign operations (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- Assets and liabilities are translated at the closing rate at the date of that balance sheet
- Income and expenses are translated at average exchange rates (unless this is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions), and
- All resulting exchange differences are recognized in OCI.

10. Revenue

Group's revenues arise from sale of energy, consultancy, project management & supervision services, and other income. Revenue from other income comprises interest from banks, contractors etc., dividend from investments in joint venture & subsidiary companies, surcharge received from beneficiaries for delayed payments, sale of scrap, other miscellaneous income, etc.

10.1 Revenue from sale of energy

A portion of Revenue from sale of energy is accounted for based on tariff rates approved by the CERC. In such cases, Revenue from sale of energy is accounted for based on tariff rates approved by the CERC (except items indicated as provisional) as modified by the orders of Appellate Tribunal for Electricity to the extent applicable. In case of power stations where the tariff rates are yet to be approved/items indicated provisional by the CERC in their orders, provisional rates are adopted considering the applicable CERC Tariff Regulations. Revenue from sale of energy is recognized once the electricity has been delivered to the beneficiary and is measured through a regular review of usage meters. Beneficiaries are billed on a periodic and regular basis. As at each reporting date, revenue from sale of energy includes an accrual for sales delivered to beneficiaries but not yet billed i.e. contract assets/ unbilled revenue.

Part of revenue from energy sale where CERC tariff Regulations are not applicable is recognized based on the rates, terms & conditions mutually agreed with the beneficiaries and trading of power through power exchanges.

Rebates allowed to beneficiaries as early payment incentives are deducted from the amount of revenue.

Revenue from sale of energy saving certificates/carbon credits is accounted for as and when sold.

10.2 Revenue from services

Revenue from consultancy, project management and supervision services rendered is measured based on the consideration that is specified in a contract with a customer or is expected to be received in exchange for the services, which is determined on output method and excludes amounts collected on behalf of third parties. The Group recognizes revenue when the performance obligation is satisfied, which typically occurs when control over the services is transferred to a customer.

Reimbursement of expenses is recognized as other income, as per the terms of the service contracts.

Contract modifications are accounted for when additions, deletions or changes are approved either to the contract scope or contract price. The accounting for modifications of contracts involves assessing whether the services



added to an existing contract are distinct and whether the pricing is at the standalone selling price. Services added that are not distinct are accounted for on a cumulative catch up basis, while those that are distinct are accounted for prospectively, either as a separate contract, if the additional services are priced at the standalone selling price, or as a termination of the existing contract and creation of a new contract if not priced at the standalone selling price.

10.3 Other income

Interest income is recognized, when no significant uncertainty as to measurability or collectability exist, on a time proportion basis taking into account the amount outstanding and the applicable interest rate, using the effective interest rate method (EIR). For debt instruments measured either at amortized cost or at fair value through other comprehensive income (OCI), interest income is recognized using the EIR to the gross carrying amount of the financial asset and included in other income in the statement of profit and loss. For purchased or originated credit-impaired (POCI) financial assets interest income is recognized by calculating the credit-adjusted EIR and applying that rate to the amortized cost of the asset.

Insurance claims for loss of profit are accounted for in the year of acceptance. Other insurance claims are accounted for based on certainty of realization.

The interest/surcharge on late payment/overdue trade receivables for sale of energy is recognized when no significant uncertainty as to measurability or collectability exists.

Interest/surcharge recoverable on advances to contractors and suppliers as well as warranty claims wherever there is uncertainty of realization/acceptance are not treated as accrued and are therefore, accounted for on receipt/acceptance.

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

11. Employee benefits

The employees of the Group are on secondment from NTPC Limited (the parent company). Employee benefits include provident fund, pension, gratuity, post-retirement medical facilities, compensated absences, long service award, economic rehabilitation scheme and other terminal benefits. In terms of arrangement with the Parent Company, the Group is required to make a fixed percentage contribution of the aggregate of basic pay and dearness allowance for the period of service rendered in the Group. Accordingly, these employee benefits are treated as defined contribution schemes.

12. Other expenses

Expenses on training & recruitment are charged to the Statement of Profit and Loss in the year incurred.

Preliminary expenses on account of new projects incurred prior to approval of feasibility report/techno economic clearance/winning of project under tender based competitive bidding system are charged to statement of profit and loss.

Net pre-commissioning income/expenditure is adjusted directly in the cost of related assets and systems.

13. Income tax

Income tax expense comprises current and deferred tax. Current tax expense is recognized in statement of profit and loss except to the extent that it relates to items recognized directly in OCI or equity, in which case it is recognized in OCI or equity, respectively.

Current tax is the expected tax payable on the taxable income for the year computed as per the provisions of Income Tax Act, 1961, using tax rates enacted or substantively enacted by the end of the reporting period, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognized using the balance sheet method, on temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the tax bases of assets and liabilities. Deferred tax is



measured at the tax rates that are expected to be applied to temporary differences when they materialize, based on the laws that have been enacted or substantively enacted by the reporting date. Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax assets against the current tax liabilities, and they relate to income taxes levied by the same tax authority.

Deferred tax is recognized in statement of profit and loss except to the extent that it relates to items recognized directly in OCI or equity, in which case it is recognized in OCI or equity, respectively.

Deferred tax liability is recognized for all taxable temporary differences, except when the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of transaction, (i) affects neither accounting nor taxable profit or loss and (ii) does not give rise to equal taxable and deductible temporary differences.

A deferred tax asset is recognized for all deductible temporary differences to the extent that it is probable that future taxable profits will be available against which the deductible temporary difference can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

When there is uncertainty regarding income tax treatments, the Group assesses whether a tax authority is likely to accept an uncertain tax treatment. If it concludes that the tax authority is unlikely to accept an uncertain tax treatment, the effect of the uncertainty on taxable income, tax bases and unused tax losses and unused tax credits is recognised. The effect of the uncertainty is recognised using the method that, in each case, best reflects the outcome of the uncertainty: the most likely outcome or the expected value. For each case, the Group evaluates whether to consider each uncertain tax treatment separately, or in conjunction with another or several other uncertain tax treatments, based on the approach that best prefixes the resolution of uncertainty.

14. Leases

As lessee

The Group assesses whether a contract contains a lease, at inception of a contract. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Group assesses whether: (1) the contact involves the use of an identified asset (2) the Group has substantially all of the economic benefits from use of the asset through the period of the lease and (3) the Group has the right to direct the use of the asset.

The Group recognizes a right-of-use asset and a corresponding lease liability for all lease arrangements in which it is a lessee, except for leases with a term of twelve months or less (short term leases) and leases for low value underlying assets. For these short-term and leases for low value underlying assets, the Group recognizes the lease payments as an operating expense on a straight-line basis over the term of the lease.

Certain lease arrangements include the options to extend or terminate the lease before the end of the lease term. Right-of use assets and lease liabilities include these options when it is reasonably certain that the option to extend the lease will be exercised/option to terminate the lease will not be exercised.

Right-of-use assets are depreciated/amortized from the commencement date to the end of the useful life of the underlying asset, if the lease transfers ownership of the underlying asset by the end of lease term or if the cost of right-of-use assets reflects that the purchase option will be exercised. Otherwise, Right-of-use assets are depreciated/amortized from the commencement date on a straight-line basis over the shorter of the lease term and useful life of the underlying asset.

Right-of-use assets are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less costs of disposal and the value-in-use) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the Cash Generating Unit (CGU) to which the asset belongs.

The lease liability is initially measured at amortized cost at the present value of the future lease payments. In calculating the present value, lease payments are discounted using the interest rate implicit in the lease or, if not



readily determinable, using the incremental borrowing rate. Lease liabilities are re-measured with a corresponding adjustment to the related right-of-use asset if the Group changes its assessment whether it will exercise an extension or a termination option.

15. Impairment of non-financial assets

The carrying amounts of the Group's non-financial assets are reviewed at each reporting date to determine whether there is any indication of impairment considering the provisions of Ind AS 36 - 'Impairment of Assets'. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or cash-generating unit is the higher of its fair value less costs of disposal and its value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the 'cash-generating unit', or "CGU").

An impairment loss is recognized if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognized in the statement of profit and loss. Impairment losses recognized in respect of CGUs are reduced from the carrying amounts of the assets of the CGU.

Impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of accumulated depreciation or amortization, if no impairment loss had been recognized.

16. Operating segments

In accordance with Ind AS 108-'Operating segments', the operating segments used to present segment information are identified on the basis of internal reports used by the Group's management to allocate resources to the segments and assess their performance. The Board of Directors is collectively the Group's 'Chief Operating Decision Maker' or 'CODM' within the meaning of Ind AS 108. The indicators used for internal reporting purposes may evolve in connection with performance assessment measures put in place.

17. Dividends

Dividends and interim dividends payable to the Group's shareholders are recognized as changes in equity in the period in which they are approved by the shareholders and the Board of Directors respectively.

18. Material prior period errors

Material prior period errors are corrected retrospectively by restating the comparative amounts for the prior periods presented in which the error occurred. If the error occurred before the earliest period presented, the opening balances of assets, liabilities and equity for the earliest period presented, are restated.

19. Earnings per share

Basic earnings per equity share is computed by dividing the net profit or loss attributable to equity shareholders of the Group by the weighted average number of equity shares outstanding during the financial year.

Diluted earnings per equity share is computed by dividing the net profit or loss attributable to equity shareholders of the Group by the weighted average number of equity shares considered for deriving basic earnings per equity share and also the weighted average number of equity shares that could have been issued upon conversion of all dilutive potential equity shares.

The number of equity shares and potentially dilutive equity shares are adjusted retrospectively for all periods presented for any bonus shares issued during the financial year.



20. Statement of cash flows

Statement of cash flows is prepared in accordance with the indirect method prescribed in Ind AS 7-'Statement of cash flows'.

21. Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity. The Group recognizes a financial asset or a financial liability only when it becomes party to the contractual provisions of the instrument.

21.1 Financial assets

Initial recognition and measurement

All financial assets are recognized at fair value on initial recognition, except for trade receivables which are initially measured at transaction price. Transaction costs that are directly attributable to the acquisition of financial assets, which are not valued at fair value through profit or loss, are added to the fair value on initial recognition.

Subsequent measurement

Debt instruments at amortized cost

A 'debt instrument' is measured at the amortized cost if both the following conditions are met:

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

After initial measurement, such financial assets are subsequently measured at amortized cost using the effective interest rate (EIR) method. Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortization is included in finance income in the statement of profit and loss. The losses arising from impairment are recognized in the statement of profit and loss. This category generally applies to trade and other receivables.

Business model assessment

The Group holds financial assets which arise from its ordinary course of business. The objective of the business model for these financial assets is to collect the amounts due from the Group's receivables and to earn contractual interest income on the amounts collected.

Investment in Equity instruments

Equity investments in subsidiaries and joint venture companies are accounted at cost less impairment, if any.

The Group reviews the carrying value of investments at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the recoverable amount of the investment is estimated. If the recoverable amount is less than the carrying amount, the impairment loss is recognized in the statement of profit and loss.

De-recognition

A financial asset (or, where applicable, a part of a financial asset or part of a Group of similar financial assets) is primarily de-recognized (i.e. removed from the Group's balance sheet) when:

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



The difference between the carrying amount and the amount of consideration received/receivable is recognized in the statement of profit and loss.

Impairment of financial assets

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

- (a) Financial assets that are debt instruments, and are measured at amortized cost e.g., loans, debt securities, deposits and bank balance.
- (b) Lease receivables under Ind AS 116.
- (c) Trade receivables, unbilled revenue and contract assets under Ind AS 115.

For trade receivables and contract assets/unbilled revenue, the Group applies the simplified approach required by Ind AS 109 Financial Instruments, which requires lifetime expected losses to be recognized from initial recognition.

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

For purchased or originated credit impaired financial assets, a loss allowance is recognized for the cumulative changes in lifetime expected credited losses since initial recognition.

21.2 Financial liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss and financial liabilities at amortized cost, as appropriate. All financial liabilities are recognized initially at fair value and, in the case of liabilities subsequently measured at amortized cost net of directly attributable transaction cost. The Group's financial liabilities include trade and other payables, borrowings.

Subsequent measurement

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

Financial liabilities at amortized cost

After initial measurement, such financial liabilities are subsequently measured at amortized cost using the EIR method. Gains and losses are recognized in statement of profit and loss when the liabilities are derecognized as well as through the EIR amortization process Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortization is included in finance costs in the statement of profit and loss. This category generally applies to borrowings, trade payables and other contractual liabilities.

Financial liabilities at fair value through profit or loss

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

Gains or losses on liabilities held for trading are recognized in the statement of profit and loss.



Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in Ind AS 109 are satisfied. For liabilities designated as FVTPL, fair value gains/losses attributable to changes in own credit risk is recognized in OCI. These gains/losses are not subsequently transferred to profit and loss. However, the Group may transfer the cumulative gain or loss within equity on disposal. All other changes in fair value of such liability are recognized in the statement of profit and loss. The Group has not designated any financial liability as at fair value through profit and loss.

De-recognition

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

21.3 Offsetting of financial assets and financial liabilities

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

22. Non -Current Assets Held for Sale

The Group classifies non-current assets and disposal groups as held for sale if their carrying amounts will be recovered principally through a sale rather than through continuing use and a sale is considered highly probable.

Management must be committed to the sale, which should be expected to qualify for recognition as a completed sale within one year from the date of classification as held for sale, and actions required to complete the plan of sale should indicate that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn.

Non-Current Assets held for sale and disposal groups are measured at the lower of their carrying amount and the fair value less cost of disposal.

Property, plant and equipment and intangible assets once classified as held for sale are not depreciated or amortized.

In circumstances, where an item of property, plant and equipment and intangible asset is permanently abandoned and retired from active use, however criteria of 'non-current assets held for sale' as above are not met, such items are not classified as held for sale and continued to be depreciated over their revised useful lives, as assessed. Such assets are evaluated for impairment in accordance with material accounting policy no. C.14.

D. Use of estimates and management judgments

The preparation of financial statements requires management to make judgments, estimates and assumptions that may impact the application of accounting policies and the reported value of assets, liabilities, revenue, expenses and related disclosures concerning the items involved as well as contingent assets and liabilities at the balance sheet date. The estimates and management's judgments are based on previous experience & other factors considered reasonable and prudent in the circumstances. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

In order to enhance understanding of the financial statements, information about significant areas of estimation, uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements is as under:

1. Formulation of accounting policies

The accounting policies are formulated in a manner that results in financial statements containing relevant and



reliable information about the transactions, other events and conditions to which they apply. Those policies need not be applied when the effect of applying them is immaterial.

2. Useful life of property, plant and equipment and intangible assets

The estimated useful life of property, plant and equipment and intangible assets is based on a number of factors including the effects of obsolescence, demand, competition and other economic factors (such as the stability of the industry and known technological advances) and the level of maintenance expenditures required to obtain the expected future cash flows from the asset.

3. Recoverable amount of property, plant and equipment and intangible assets

The recoverable amount of property, plant and equipment and intangible assets is based on estimates and assumptions regarding in particular the expected market outlook and future cash flows associated with the power plants. Any changes in these assumptions may have a material impact on the measurement of the recoverable amount and could result in impairment.

4. Revenues

The Group records a part of revenue from sale of energy based on tariff rates approved by the CERC as modified by the orders of Appellate Tribunal for Electricity, as per principles enunciated under Ind AS 115. However, in cases where tariff rates are yet to be approved, provisional rates are adopted considering the applicable CERC Tariff Regulations.

5. Leases not in legal form of lease

Significant judgment is required to apply lease accounting rules as per Ind AS 116 in determining whether an arrangement contains a lease. In assessing arrangements entered into by the Group, management has exercised judgment to evaluate the right to use the underlying asset, substance of the transactions including legally enforceable agreements and other significant terms and conditions of the arrangements to conclude whether the arrangement meets the criteria as per Ind AS 116.

6. Provisions and contingencies

The assessments undertaken in recognizing provisions and contingencies have been made in accordance with Ind AS 37,- 'Provisions, contingent liabilities and contingent assets'. The evaluation of the likelihood of the contingent events require best judgment by management regarding the probability of exposure to potential loss. Should circumstances change following unforeseeable developments, this likelihood could alter.

7. Impairment test of investments in Subsidiaries and Joint Venture Companies

The recoverable amount of investment in subsidiaries and joint venture companies is based on estimates and assumptions regarding in particular the future cash flows associated with the operations of the investee Group. Any changes in these assumptions may have a material impact on the measurement of the recoverable amount and could result in impairment.

8. Income taxes

Significant estimates are involved in determining the provision for current and deferred tax, including amount expected to be paid/recovered for uncertain tax positions.



2. Non-current assets - Property, plant and equipment

As at 31 March 2024

								Amount	in ₹ Crore
Particulars		G	ross Block		۵	epreciation	and Amortizatio	on	Net Block
	As at 1 April 2023	Additions	Deductions/ Adjustments	As at 31 March 2024	As at 1 April 2023	For the year	Deductions/ Adjustments	Upto 31 March 2024	As at 31 March 2024
Land (including development expenses)									
Freehold	331.84	108.07	-	439.91	-	-	-	-	439.91
Right of use	927.33	1,556.72	-	2,484.05	56.98	47.09	-	104.07	2,379.98
Roads, bridges, culverts and helipads	25.55	2.95		28.50	2.08	5.16	-	7.24	21.26
Building	-	-							
Freehold	-	-							
Main plant	37.48	1.94	-	39.42	0.90	1.45	-	2.35	37.07
Others	62.14	4.38	0.19	66.71	2.80	2.42	0.15	5.37	61.34
Right of use	0.30	9.21	-	9.51	0.23	4.65	-	4.88	4.63
Temporary erections	4.20	-	(0.19)	4.01	3.85	0.31	(0.15)	4.01	-
Water supply, drainage and sewerage system	8.63	3.82	-	12.45	0.68	2.31	-	2.99	9.46
Plant and equipment	-	-	-						
Owned	15,052.39	1,677.57	-	16,729.96	1,628.43	614.10		2,242.53	14,487.43
Furniture and fixtures	0.31	0.02	-	0.33	0.22	0.02	-	0.24	0.09
Office equipment	0.28	0.01	-	0.29	0.19	0.02	-	0.21	0.08
EDP, WP machines and satcom equipment	0.46	0.18	-	0.64	0.39	0.05	-	0.44	0.20
Electrical installations	2.57	129.13	-	131.70	0.17	1.15	-	1.32	130.38
Communication equipment	2.83	-		2.83	1.26	0.39	-	1.65	1.18
Total	16,456.31	3,494.00	0.00	19,950.31	1,698.18	679.12	-	2,377.30	17,573.01

As at 31 March 2023

Particulars		Gi	Gross Block			Depreciation and Amortization			
	As at 1 April 2022	Additions	Deductions/ Adjustments	As at 31 March 2023	As at 1 April 2022	For the year	Deductions/ Adjustments	Upto 31 March 2023	As at 31 March 2023
Land (including development expenses)									
Freehold	-	43.44	288.40	331.84	-	-	-	-	331.84
Right of use	-	645.35	281.98	927.33	-	22.55	34.43	56.98	870.35
Roads, bridges, culverts and helipads	-	0.15	25.40	25.55	-	0.20	1.88	2.08	23.47
Building									
Freehold									
Main plant	-	-	37.48	37.48	-	0.12	0.78	0.90	36.58
Others	-	0.14	62.00	62.14	-	0.20	2.60	2.80	59.34
Right of use	-	-	0.30	0.30	-	-	0.23	0.23	0.07

Amount in ₹ Crore



As at 31 March 2023

Amount in ₹ Crore

Particulars		Gr	oss Block		[Depreciation	and Amortizatio	n	Net Block
	As at 1 April 2022	Additions	Deductions/ Adjustments	As at 31 March 2023	As at 1 April 2022	For the year	Deductions/ Adjustments	Upto 31 March 2023	As at 31 March 2023
Temporary erections	-	-	4.20	4.20	-	0.05	3.80	3.85	0.35
Water supply, drainage and sewerage system	-	0.14	8.49	8.63	-	0.13	0.55	0.68	7.95
Plant and equipment									
Owned	-	(1.41)	15,053.80	15,052.39	-	48.31	1,580.12	1,628.43	13,423.96
Right of use	-	-	-	-	-	-	-		
Furniture and fixtures	-	-	0.31	0.31	-	-	0.22	0.22	0.09
Office equipment	-	0.05	0.23	0.28	-	0.00	0.19	0.19	0.09
EDP, WP machines and satcom equipment	-	-	0.46	0.46	-	-	0.39	0.39	0.07
Electrical installations	-	-	2.57	2.57	-	0.02	0.15	0.17	2.40
Communication equipment	-	-	2.83	2.83	-	0.03	1.23	1.26	1.57
Total	-	687.86	15,768.45	16,456.31	-	71.61	1,626.57	1,698.18	14,758.13

a) The conveyancing of the title to 5468.21 acres of freehold land of value ₹ 238.75 Crore (31 March 2023: 5,458.71 acres of value ₹ 238.17 Crore) are awaiting completion of legal formalities and execution of lease agreements for 8136.72 acres of right of use land of value ₹ 249.12 Crore (31 March 2023: 30,903.30 acres of value ₹ 855.41 Crore) in favour of the Company are awaiting completion of legal formalities.

b) During the year, Company acquired 1200 acres of land at Pudimadaka in the state of Andhra Pradesh through NTPC Ltd at consideration of ₹ 1,006.82 Crore. The company has entered into lease agreement with Andhra Pradesh Industrial Infrastructure Corporation Ltd. for 33 years specifying upfront cost of ₹ 728.46 Crore and annual lease rent of Re 1/- per acre per annum. This land is included under Right to Use Assets.

- c) The Right of use land is capitalised at the present value of land lease/charges. Refer Note 48 regarding property, plant and equipment under leases.
- d) Spare parts of ₹ 5 lakh and above, stand-by equipment and servicing equipment which meet the definition of property, plant and equipment are capitalized.
- e) Property, plant and equipment costing ₹ 5,000/- or less, are depreciated fully in the year of acquisition.
- f) Gross carrying amount of the fully depreciated/amortised property, plant and equipment that are still in use:

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Roads, bridges, culverts and helipads	0.32	0.32
Other building	0.34	0.24
Furniture and fixtures	0.11	0.09
Other office equipment	0.19	0.18
EDP, WP machines and satcom equipment	0.36	0.30
Electrical installations	0.06	0.06
Communication equipment	0.24	0.24
Temporary erections	4.01	3.63
Others	0.03	0.25
	5.66	5.31



g) For the period ended 31 March 2023, the Deductions/adjustments Column in Gross block & Depreciation and amortization primaily included Property, plant & equipment acquired from NTPC Ltd.

3. Non-current assets - Capital work-in-progress

As at 31 March 2024

				Am	ount in ₹ Crore
Particulars	As at 1 April 2023	Additions	Deductions/ adjustments	Capitalized	As at 31 March 2024
Buildings					
Freehold					
Main plant	-	-	-	-	-
Others	-	8.72	-	8.72	-
Plant and equipment - owned	1,453.92	6,294.59	-	1,811.06	5,937.45
Construction equipment	-	0.06	-	-	0.06
	1,453.92	6,303.37	-	1,819.78	5,937.51
Expenditure pending allocation					
Expenditure during construction period (net)*	224.62	269.94	-	-	494.56
Other expenditure directly attributable to project construction	71.29	-	-	-	71.29
Less: Allocated to related works	2.82	59.73	-	-	62.55
	293.09	210.21	-	-	503.30
Sub-total	1,747.01	6,513.58	-	1,819.78	6,440.81
Construction stores (net of provisions)	2.33	710.52	(15.59)	-	697.26
Total	1,749.34	7,224.10	(15.59)	1,819.78	7,138.07

As at 31 March 2023

				Amo	ount in ₹ Crore
Particulars	As at 1 April 2022	Additions	Deductions/ adjustments	Capitalized	As at 31 March 2023
Buildings					
Freehold					
Main plant	-	-	-	-	-
Others	-	0.71	-	0.71	-
Plant and equipment - owned	-	1,381.91	72.01	-	1,453.92
	-	1,382.62	72.01	0.71	1,453.92
Expenditure pending allocation					
Expenditure during construction period (net)*	-	147.44	77.18	-	224.62
Other expenditure directly attributable to project construction	-	71.29	-	-	71.29
Less: Allocated to related works	-	2.82	-	-	2.82
	-	215.91	77.18	-	293.09
Sub-total	-	1,598.53	149.19	0.71	1,747.01
Construction stores (net of provisions)	-	2.33	-	-	2.33
Total	_	1,600.86	149.19	0.71	1,749.34

* Brought from expenditure during construction period (net) - Note 31



4. Non-current assets - Intangible assets

As at 31 March 2024

Amount in ₹ Crore

Amount in ₹ Crore

Particulars		Gross Block				Amortization			
	As at 1 April 2023	Additions	Deductions/ Adjustments	As at 31 March 2024	As at 1 April 2023	For the year	Deductions/ Adjustments	Upto 31 March 2024	As at 31 March 2024
Software	0.17	-	-	0.17	0.17	-	-	0.17	-
	0.17	-	-	0.17	0.17	-	-	0.17	-

As at 31 March 2023

Particulars		Gr	ross Block			Amo	rtization		Net Block
	As at 1 April 2022	Additions	Deductions/ Adjustments	As at 31 March 2023	As at 1 April 2022	For the year	Deductions/ Adjustments	Upto 31 March 2023	As at 31 March 2023
Software	-	-	0.17	0.17	-	-	0.17	0.17	-
Total	-	-	0.17	0.17	-	-	0.17	0.17	-

4A. Non-current assets - Investments accounted for using equity method

	0 1 1		Am	ount in ₹ Crore
Particulars	Number of shares Current year/ (previous year)	Face value per share in Current year/ (previous year)	As at 31 March 2024	As at 31 March 2023
Equity instruments - Unquoted (fully paid up - unless otherwise stated, at cost)				
Joint Venture Companies				
Indian Oil NTPC Green Energy Pvt Ltd	50,000(-)	10(Nil)	0.05	-
Total			0.05	-

a) The Board of Directors in its meeting held on 25th Jan 2023 had accorded approval for formation of joint venture company with Indian Oil Corporation Ltd (IOCL). IndianOil NTPC Green Energy Private Limited (INGEL) has been incorporated on 2nd June 2023 with a 50:50 equity participation of the company and IOCL.

b) Details of interest in joint venture company, its summarised financial information, restrictions for the disposal of investments held by the Group and commitments are disclosed in Note 46

5. Non current assets-Other financial assets

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Security Deposit	82.50	77.77
	82.50	77.77



Amount in ₹ Crore

6. Other non-current assets

		Amount in < Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Capital advances		
(Considered good unless otherwise stated)		
Unsecured		
Covered by bank guarantees	1,024.55	959.86
Others	128.36	79.50
	1,152.91	1,039.36
Advances other than capital advances		
(Considered good unless otherwise stated)		
Security Deposit	0.30	0.02
Advance tax and tax deducted at source	5.80	1.23
Less: Provision for tax	(0.01)	(0.01)
	6.09	1.24
Total	1,159.00	1,040.60

a) Capital advances covered by Bank Guarantees are paid to the EPC contractors as per the terms & conditions of the contracts.

- b) Capital advances includes ₹ 10.86 Crore (Net) paid to NTPC Ltd during previous year as part of purchase consideration for acquisition of RE assets through a Business Transfer Agreement (BTA) dated 8th July 2022 pertaining to ROU land of Rojmal and Jetsar project which is pending assignment / novation. The corresponding figures for the previous year included under Note 10.
- c) Other capital advance mainly includes advances to State Govt agencies for capital works out of which part amount is recoverable.
- d) Other capital advance also includes ₹ 11.80 Crore for application money to New & Renewable Energy Development Corporation of Andhra Pradesh Ltd for Land allotment, ₹ 32.14 Crore towards 4750 MW Solar park internal road work to R&B Division, Gujarat and ₹ 30.59 Crore (one time premium & first year lease charges) deposited with Rajasthan goverment for land allotment for Bhadla soalr project.
- e) Capital advances include an amount of ₹ 10.07 Crore given as advance against works to NTPC GE Power Services Pvt Ltd (related party) which is an associate company, being joint venture company of ultimate parent company.

7. Current assets - Inventories

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Stores and spares	21.71	8.74
Chemicals and consumables	0.08	0.08
Scrap	-	2.49
Others	2.90	0.48
Total	24.69	11.79
Less: provision for shortages	0.19	-
Total	24.50	11.79

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8. Current financial assets - Trade receivables

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Trade receivables		
Unsecured, considered good	695.77	325.50
Total	695.77	325.50

a) Amounts receivable from related parties are disclosed in Note 37

(b) Trade Receivables ageing schedule

As at 31 March 2024

Particulars Unbilled Outstanding for following periods from due Total Not Due date of payment Less than 6 months -1-2 2-3 More than 6 months 1 year years years 3 years Undisputed Trade receivables -(i) 186.27 246.25 242.11 0.16 674.79 considered good (ii) Undisputed Trade Receivables which have significant increase in credit risk (iii) Undisputed Trade Receivables credit impaired (iv) Disputed Trade Receivables-20.98 0.29 0.52 1.04 1.38 17.75 _ considered good (v) Disputed Trade Receivables which have significant increase in credit risk (vi) Disputed Trade Receivables credit impaired Sub-total 186.56 246.77 243.15 1.38 17.91 695.77 Less: Allowance for credit impaired trade receivables Total 186.56 246.77 243.15 1.38 17.91 695.77 --

Amount in ₹ Crore

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As at 31 March 2023

Amount in ₹ Crore

Particulars	Unbilled	Not Due	ue Outstanding for following periods from due date of payment		om due	Total		
			Less than 6 months	6 months - 1 year	1-2 years	2-3 years	More than 3 years	
(i) Undisputed Trade receivables – considered good	100.79	118.98	87.98					307.75
 (ii) Undisputed Trade Receivables – which have significant increase in credit risk 								-
(iii) Undisputed Trade Receivables – credit impaired								-
 (iv) Disputed Trade Receivables– considered good 								-
 (v) Disputed Trade Receivables – which have significant increase in credit risk 		0.28	17.47					17.75
 (vi) Disputed Trade Receivables – credit impaired 								-
Sub-total	100.79	119.26	105.45	-	-	-	-	325.50
Less: Allowance for credit impaired trade receivables		-	-	-	-	-	-	-
Total	100.79	119.26	105.45	-	-	-	-	325.50

As at 31 march 2023, Trade recievables outstanding primarily included Trade receviables acquired from NTPC Ltd. on 28.02.2023. Accordingly, they were considered Less than 6 months old.

9. Current financial assets - Cash and cash equivalents

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Balances with banks in current accounts		
Current accounts	115.46	17.63
Deposits with original maturity upto three months (including interest accrued)	0.14	55.11
Cheques and drafts on hand	0.02	-
Total	115.62	72.74

9A. Current financial assets - Bank balances other than cash and cash equivalents

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Deposits with original maturity of more than three months and maturing within one year (including interest accrued)	356.52	-
Total	356.52	-

a) Balances with banks includes 2.86 Crore held as margin money against the guarantees issued on behalf of company.



10. Current assets - Other financial assets

	Amount in ₹ Crore
As at	As at 31 March 2023
51 Warch 2024	SI March 2025
9.49	367.21
43.50	25.00
52.99	392.21
	31 March 2024 9.49 43.50

a) Claims recoverable includes Government grants of Nil (31 Mar 2023: ₹ 355.60 Crore) receivable from Solar Energy Corporation of India under MNRE Scheme for setting up Solar PV power projects.

b) Claims recoverable includes ₹ 9.49 Crore recoverable from Indian Oil NTPC Green Energy Pvt Ltd (A Joint venture Company) on account of project management, consultancy & other services, unbilled revenue etc.

11. Current assets - Other current assets

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Advances		
(Considered good unless otherwise stated)		
Contractors and suppliers		
Unsecured	0.66	4.52
Others	-	
Unsecured	0.03	0.06
	0.69	4.58
Claims Recoverable		
Unsecured considered good	4.04	1.22
Prepaid Expenses	3.67	-
Total	8.40	5.80

12. Equity share capital

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Equity share capital		
Authorized		
10,00,00,000 shares of par value ₹ 10/- each	10,000.00	10,000.00
Issued, subscribed and fully paid up		
571,96,11,035 shares of par value ₹ 10/- each (471,96,11,035 shares of par value ₹ 10/- each as at 31 March 2023)	5,719.61	4,719.61



a) Reconciliation of the shares outstanding at the beginning and at the end of the year:

Particulars	Number of	Number of shares		
	31 March 2024	31 March 2023		
At the beginning of the year	4,71,96,11,035	-		
Add: Issued during the period	1,00,00,00,000	4,71,96,11,035		
Outstanding at the end of the year	5,71,96,11,035	4,71,96,11,035		

b) Terms and rights attached to equity shares:

The Company has only one class of equity shares having a par value ₹ 10/- per share. The holders of the equity shares are entitled to receive dividends as declared from time to time and are entitled to voting rights proportionate to their share holding at the meetings of shareholders.

c) Details of shareholders holding more than 5% shares in the Company:

Particulars	As at 31 March 2024		As at 31 Ma	arch 2023
	No. of shares	% age holding	No. of shares	% age holding
NTPC Limited (including its Nominees)	5,71,96,11,035	100.00	4,71,96,11,035	100.00

d) Details of shareholding of promoters:

Shares held by promoters as at 31 March 2024

SI. No.	Promoter name	No. of shares	% age of total shares	% age changes during the year
1.	NTPC Limited (including its Nominees)	5,71,96,11,035	100.00	(+) 21.19%

Shares held by promoters as at 31 March 2023

SI. No.	Promoter name	No. of shares	% age of total shares	% age changes during the year
1.	NTPC Limited (including its Nominees)	4,71,96,11,035	100.00	(+) 100%

13. Other equity

Retained earnings

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Opening balance	169.68	-
Add: Profit for the year as per statement of profit and loss	342.85	173.08
Add: Adjustment for Opening Cumulative Profit of Subsidiary/ Joint Ventures	-	(3.40)
Closing balance	512.53	169.68

a) Retained Earnings are the profits of the Group earned till date net of appropriations. The same will be utilised for the purposes as per the provisions of the Companies Act, 2013.



14. Non Controlling Interest

Amount in ₹ Crore

Amount in 7 Croro

Particulars	As at 31 March 2024	As at 31 March 2023
At the beginning of the year	0.06	-
Equity share capital attrituable to non controlling interest	-	0.05
Add: Comprehensive income attributable to non controlling interest	0.01	0.01
At the end of the year	0.07	0.06

15. Non-current financial liabilities -Borrowings

			Amount in ₹ Crore	
Partic	sulars	As at	As at	
		31 March 2024	31 March 2023	
Term	loans			
From	Banks			
Se	cured			
	Rupee Loan	1,619.45	150.34	
Un	secured			
	Rupee term loans	11,177.94	5,267.50	
		12,797.39	5,417.84	
Less:	Current maturities of			
	Rupee term loans from banks - secured	11.54	-	
	Rupee term loans from banks - unsecured	620.69	174.31	
Less:				
	Interest accrued but not due on secured borrowings	0.11	-	
	Interest accrued but not due on unsecured borrowings	0.54	-	
Total		12,164.51	5,243.53	

- a) The Unsecured Rupee term loan from banks include ₹ 8,163.16 Crore (31 March 2023: ₹ 5,055 Crore) which carry floating rates of interest ranging from 7.82% to 8.15% and have door to door maturity of 15 years. These loans are repayable in equal half yearly instalments after completion of 6 Months of moratorium period. Interest is payable monthly even during the moratorium period.
- b) The Unsecured Rupee term loan from banks include ₹ 3,014.78 Crore (31 March 2023: ₹ 212.50 Crore) which carry floating rate of interest ranging from 7.75% to 8.10%. These loans are repayable in yearly installments/ Bullet repayment as per the terms of the respective loan agreements. The repayment period extends from a period 5 to 15 years after a moratorium period. Interest is payable monthly even during the moratorium period.
- c) The Secured Rupee term loan from banks carry floating rates of interest ranging from 7.75% to 8.10%. These loans are repayable in equal quarterly instalments/half yearly/annual after completion of two years moratorium period. The tenure of these loans ranges from 15 to 20 years.
- d) The loans are secured on first pari-passu basis on all existing and future movable and immovable assets excluding current assets pertaining to six projects viz, Bhainsara 320MW, Chattargarh 150MW, GUVNL200MW, GUVNL 150MW, SECI Hybrid Tr-IV-350MW & Shajapur U-1 & 2.
- e) There has been no default in repayment of any of the loans or interest thereon as at the end of the year.
- f) The group has used the borrowings for the purpose for which they have been taken.



16. Non-current financial liabilities - Lease liabilities

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Lease liabilities	1,059.19	719.17
Less: current maturities of lease liabilities	80.93	34.95
Total	978.26	684.22

a) The lease liabilities are repayable in instalments as per the terms of the respective lease agreements generally over a period of more than 1 year.

17. Non-current liabilities - Deferred tax liabilities (net)

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Deferred tax liability		
Difference in book depreciation and tax depreciation	2,066.73	1,470.57
RoU Assets	180.04	-
Less: Deferred tax assets		
Unabsorbed Depreciation	832.19	383.45
RoU Liabilities	184.58	-
Provisions	0.04	-
Others	-	-
Total	1,229.96	1,087.12

a) Deferred tax assets and deferred tax liabilities have been offset as they relate to the same governing laws.

b) Disclosures as per Ind AS 12 - 'Income Taxes' are provided in Note 35.

Movement in deferred tax balances

As at 31 March 2024

				Amour	nt in ₹ Crore
Particulars	As at 1 April 2023	Recognised in statement of profit and loss	Recognised in OCI	Others	As at 31 March 2024
Deferred tax liability					
Difference in book depreciation and tax depreciation	1,470.57	596.16		-	2,066.73
RoU Assets	-	180.04	-	-	180.04
Less: Deferred tax assets					
Unabsorbed Depreciation	383.45	448.74	-	-	832.19
RoU Liabilities	-	184.58	-	-	184.58
Provisions	-	0.04	-	0.04	
Net deferred tax (assets)/liabilities	1,087.12	142.84	-	-	1,229.96



As at 31 March 2023

Amount in ₹ Crore

Particulars	As at 1 April 2022	Recognised in statement of profit and loss	Recognised in OCI	Others	As at 31 March 2023
Deferred tax liability					
Difference in book depreciation and tax depreciation	-	265.39	-	1,205.18	1,470.57
Less: Deferred tax assets					
Unabsorbed Depreciation	-	383.45	-	-	383.45
Net deferred tax (assets)/liabilities	-	(118.06)	-	1,205.18	1,087.12

18. Other non-current liabilities

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Government grants	1,908.65	1,694.59
Deferred Revenue	25.71	-
	1,934.36	1,694.59

a) Government grants include grant received in advance amounting to ₹ 592.02 crore (31 March 2023: ₹ 447.26 crore) for which works are to be completed relating to one of the solar power plants. This amount will be recognized as revenue corresponding to the depreciation charge in future years on completion of related projects.

- b) Balance Government grants amounting to ₹ 1316.63 crore (31 March 2023: ₹ 1247.33 crore) represent unamortised portion of grant received/ receivable from Solar Energy Corporation of India under MNRE Scheme for setting up Solar PV power projects. This amount will be recognized as revenue corresponding to the depreciation charge in future years.
- c) Deferred revenue represents amount recovered from EPC contractor for one of the solar projects which will be adjusted against future recurring annual expenditure.
- d) Refer Note 23 w.r.t. current portion of Government grants.

19. Current financial liabilities - Borrowings

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Current maturities of non-current borrowings		
From Banks		
Secured		
Rupee term loans	11.54	-
Unsecured		
Rupee term loans	620.69	174.31
Total	632.23	174.31

a) Details in respect of rate of interest and terms of repayment of current maturities of secured and unsecured noncurrent borrowings indicated above are disclosed in Note 15.

b) There has been no default in repayment of any of the loans or interest thereon as at the end of the year.



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20. Current financial liabilities - Lease liabilities

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Current maturities of lease liabilities	80.93	34.95

a) Refer Note 16 for details in respect of non-current lease labilities.

21. Current financial liabilities - Trade payables

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Trade payables for goods and services		
Total outstanding dues of		
- micro and small enterprises	9.70	12.90
- creditors other than micro and small enterprises	52.77	89.36
Total	62.47	102.26

a) Disclosures as required under Companies Act, 2013 / MSMED Act, 2006 are provided in Note 49.

b) Amounts payable to related parties are disclosed in Note 37.

(c) Trade payables ageing schedule

As at 31 March 2024

Amount in ₹ C								
Part	iculars	Unbilled Dues	Not Due	e Outstanding for following periods from due date of payment		Total		
				Less than	1-2	2-3	More than	
				1 year	years	years	3 years	
(i)	MSME	4.64	-	5.06	-	-	-	9.70
(ii)	Others	23.01	-	24.92	4.84	-	-	52.77
(iii)	Disputed dues – MSME	-	-	-	-	-	-	-
(iv)	Disputed dues – Others	-	-	-	-	-	-	-
Tota	I	27.65	-	29.98	4.84	-	-	62.47

As at 31 March 2023

Amount in ₹ Crore

Particulars		Unbilled Dues		Outstanding for following periods from due date of payment				Total
				Less than 1 year	1-2 years	2-3 years	More than 3 years	
(i)	MSME	3.01	9.85	0.04	-	-	-	12.90
(ii)	Others	8.31	10.46	70.59	-	-	-	89.36
(iii)	Disputed dues – MSME	-	-	-	-	-	-	-
(iv)	Disputed dues – Others	-	-	-	-	-	-	-
Tota	I	11.32	20.31	70.63	-	-	-	102.26



22 Current liabilities - Other financial liabilities

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Interest accrued but not due on secured borrowings	0.11	-
Interest accured but not due on unsecured borrowings	0.54	-
Payable for capital expenditure		
- micro and small enterprises	14.52	0.01
- other than micro and small enterprises	3,659.72	1,235.29
Contractual Obligation	15.53	10.13
Other payables		
Deposits from contractors and others	0.13	0.01
Payable to Employees	12.28	5.46
Payable to Holding Company	87.05	3,198.00
Others	0.33	-
Total	3,790.21	4,448.90

a) Disclosures as required under the Companies Act, 2013 / MSMED Act, 2006 are provided in Note 49

b) Amounts payable to related parties are disclosed in Note 37.

23 Current liabilities - Other current liabilities

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Advances from customers and others	0.51	2.21
Government grants	65.33	59.73
Other payables		
Statutory dues	35.37	12.71
Total	101.21	74.65

a) Also refer Note 18 w.r.t. accounting of Government grants.

24. Current liabilities - Provisions

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Provision for		
Shortage in Fixed Assets	0.08	-
Total	0.08	-



Amount in ₹ Crore

25. Revenue from operations

		Amount in Clore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Energy sales	1,887.46	164.71
Consultancy, project management and supervision fee	10.05	-
Other operating revenues		
Recognized from Government grants	65.09	4.98
Total	1,962.60	169.69

26. Other income

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Interest from		
Deposits with banks	30.06	0.03
Advance to contractors and suppliers	14.22	1.07
Other non-operating income		
Late payment surcharge from beneficiaries	15.61	-
Sale of Scrap	0.01	-
Interest on Income Tax Refund	0.05	-
LD Recovered	16.90	
Miscellaneous income	0.04	0.04
	76.89	1.14
Less: Transferred to expenditure during construction period (net) - Note 31	1.83	0.19
Total	75.06	0.95

27. Employee benefits expense

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Salaries and wages	59.45	24.32
Contribution to provident and other funds	12.82	6.39
Staff welfare expenses	4.94	2.53
	77.21	33.24
Less:		
Transferred to expenditure during construction period (net)- Note 31	39.80	30.43
Reimbursements for employees on deputation/secondment	0.39	-
Total	37.02	2.81

(a) All the employees of the company are on secondment from NTPC Ltd. Pay allowances, perquisites and other benefits of the employees are governed by the terms and conditions as per the policy of NTPC Ltd. As per the policy amount



equivalent to a fixed percentage of basic & DA of the seconded employees is payable by the company for employee benefits such as provident fund, pension, gratuity, post retirement medical facilities, compensated absences, long service award, economic rehabilitation scheme and other terminal benefits to NTPC Ltd.

28. Finance costs

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Finance costs on financial liabilities measured at amortized cost		
Rupee term loans	776.70	13.69
Unwinding of discount on vendor lease liabilities	50.47	26.30
	827.17	39.99
Interest Others	16.25	49.35
Other borrowing costs	0.02	0.02
	16.27	49.37
Sub-total	843.44	89.36
Less: Transferred to expenditure during construction period (net)- Note 31	152.87	39.49
Total	690.57	49.87

29. Depreciation and amortization expense

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
On property, plant and equipment - Note 2	679.12	71.61
Less:		
Transferred to expenditure during construction period (net) - Note 31	36.37	21.70
Total	642.75	49.91

30. Other expenses

		Amount in ₹ Crore
Particulars	For the year endedFor the point31 March 202431	
Power charges	8.35	
Less: Recovered from contractors and employees	-	-
	8.35	-
Rent	1.58	0.18
Repairs and maintenance		
Buildings	1.12	0.05
Plant and equipment	119.10	6.63
Others	0.34	0.01
	120.56	6.69



Amount in ₹ Crore

		Amount in Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Electricity purchased		
Load dispatch centre charges	1.47	0.19
Insurance	12.88	0.80
Rates and taxes	38.42	45.63
Training and recruitment expenses	0.01	0.01
Communication expenses	1.27	0.34
EDP Stationary	0.03	0.01
Travelling expenses	4.16	1.76
Travelling expenses-Foreign	0.29	
Tender Expenses	12.55	8.53
Less: Receipt from Sale of Tender	0.54	1.08
	12.01	7.45
Remuneration to auditors	0.19	0.07
Transit hostel expenses	0.09	0.04
Entertainment expenses	0.45	0.14
Expenses for guest house	0.64	0.04
Less: Recoveries	-	-
	0.64	0.04
Professional charges and consultancy fee	4.43	3.71
Legal expenses	0.45	0.31
Net loss/(gain) in foreign currency transactions & translations	8.92	-
Printing and stationery	0.04	0.02
Hiring of vehicles	2.12	0.40
Bank Charges	3.11	0.87
Brokerage & Commission	0.15	-
Books & Periodicals	0.13	-
Office Admin expenses	0.23	0.26
Miscellaneous expenses	0.96	0.10
	222.94	69.02
Less: Transferred to expenditure during construction period (net) - Note 31	42.73	56.00
	180.21	13.02
Corporate Social Responsibility (CSR) expenses	1.13	-
Provisions for		
Shortage in Inventories	0.19	-
Shortage in Fixed assets	0.08	-
	0.27	-
Total	181.61	13.02



a) Details of remuneration to auditors:

Amount in ₹ Crore

		,
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
As auditor		
As auditor		
Audit fee	0.10	0.06
Tax audit fee	0.05	-
Limited review	0.02	0.01
Reimbursement of expenses	0.02	-
Total	0.19	0.07

b) Remuneration to auditors includes ₹ 0.04 Crore relating to earlier year.

31. Expenditure during construction period (net) *

-	Amount in ₹ Cro			
Par	ticulars	For the year ended 31 March 2024		eriod ended March 2023
Α.	Employee benefits expense			
	Salaries and wages	30.37		22.16
	Contribution to provident and other funds	6.50		5.89
	Staff welfare expenses	2.93		2.38
	Total (A)	39.80		30.43
в.	Finance costs			
	Finance costs on financial liabilities measured at amortized cost			
	Rupee term loans	110.72		11.11
	Unwinding of discount on vendor lease liabilities	41.67		25.71
	Interest Others	0.48		2.67
	Total (B)	152.87		39.49
C.	Depreciation and amortization expense	36.37		21.70
D.	Other expenses			
	Power charges	0.55		
	Less: Recovered from contractors and employees	-		
		0.55		-
	Rent	1.02		0.18
	Repairs and maintenance			
	Buildings	0.08	0.02	
	Others	0.02	0.00	
		0.10		0.02
	Rates and taxes	24.26		44.67
	Communication expenses	0.41		0.28
	Travelling expenses	2.23		1.65



Amount	in₹	Crore
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Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023	
Tender expenses	10.03	7.67	
Less: Receipt from Sale of Tender	0.53	1.08	
	9.50	6.59	
Transit hostel expenses	0.09	0.04	
Entertainment expenses	0.19	0.12	
Professional charges and consultancy fee	0.37	0.89	
Legal expenses	0.28	0.30	
Printing and stationery	0.02	0.02	
Hiring of vehicles	0.97	0.31	
Bank Charges	2.35	0.67	
Office Admin expenses	-	0.26	
Miscellaneous expenses	0.39	0.01	
Total (D)	42.73	56.01	
E. Less: Other income			
Interest from advances to contractors and supplier	s 1.82	0.18	
Miscellaneous income	0.01	0.01	
Total (E)	1.83	0.19	
Grand total (A+B+C+D-E) *	269.94	147.44	

* Carried to capital work-in-progress - (Note 3)

- **32** a) The Group has a system of obtaining periodic confirmation of balances from banks and other parties. There are no unconfirmed balances in respect of bank accounts and borrowings from banks & financial institutions. With regard to receivables for energy sales, the Group sends demand intimations to the beneficiaries with details of amount paid and balance outstanding which can be said to be automatically confirmed on receipt of subsequent payment from such beneficiaries. In addition, reconciliation with beneficiaries and other customers is generally done on quarterly basis. So far as trade/other payables and loans and advances are concerned, the balance confirmation letters/emails with the negative assertion as referred in the Standard on Auditing (SA) 505 (Revised) 'External Confirmations', were sent to the parties. Some of such balances are subject to confirmation/reconciliation. Adjustments, if any will be accounted for on confirmation/reconciliation of the same, which in the opinion of the management will not have a material impact.
 - b) In the opinion of the management, the value of assets, other than property, plant and equipment and non-current investments, on realisation in the ordinary course of business, will not be less than the value at which these are stated in the Balance Sheet.
 - c) Approval for assignment/novation of ROU land pertaining to Rojmal project and Jetsar project is yet to be consented by the lessor. Agreements have been entered to provide right to use ROU land pertaining to Rojmal project and Jetsar project by NTPC Ltd. (sub-lease) for a period of 11 months for carrying out necessary activities, as required to be carried out under BTA pending transfer of leasehold rights etc. These lands are included as part of purchase consideration in BTA.
 - d) As per terms and consitions of Business Transfer Agreement (BTA) between NTPC Ltd and the company, the balance purchase consideration of ₹ 3407.38 crore has been settled during the year by payment/adjustments with NTPC Ltd.



33 Disclosure as per Ind AS 1 'Presentation of financial statements'

a) Material Accounting Policies :

The relevant accounting policies adopted in line with those of ultimate holding company have been disclosed in Note 1.

(i) Changes in Material accounting policies:

During the year, the accounting of scrap has been modified. Now, scrap generated out of any activity, whether steel scrap or otherwise, shall not be valued. On actual disposal of scrap through sale, the proceeds shall be recognized in Income from Sale of Scrap/Surplus, Gain on sale of scrap generated out of PPE to be recognized to Gain on sale of assets account, as is being done now. Impact on profit due to the above change is not material.

(ii) Reclassifications and comparative figures

Certain reclassifications have been made to the comparative period's financial statements to enhance comparability with the current year's financial statements. As a result, certain line items have been reclassified in the balance sheet the details of which are as under:

Amount in ₹ Crore

Items of balance sheet before and after reclassification as at 31 March 2023:

Pa	irticulars	Restated Amount before reclassification	Reclassification	Restated Amount after reclassification
1	Current financial liabilities - Trade payables (Note 21)	112.39	(10.13)	102.26
2	Current liabilities - Other financial liabilities (Note 22) Contractual Obligation	0.00	10.13	10.13

b) Period of accounting :

The financial statements have been prepared for the period starting from 01.04.2023 and ending on 31.03.2024. As the company was incorporated on 07.04.2022, the financial statements for the previous year were prepared for the period starting from 07.04.2022 and ending on 31.03.2023. Therefore, the previous year profit & loss figures are not comparable with current year figures.

c) Currency and Amount of presentation :

Amount in the financial statements are presented in ₹ Crore (rounded off upto two decimals) except for per share data and as other-wise stated.

34 Disclosure as per Ind AS 2 'Inventories'

a) Amount of inventories consumed and recognized as expense during the year is as under:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Others (included in Note -30 Other expenses)	3.61	
Total	3.61	-



Amount in ₹ Crore

35. Income taxes related disclosures

Disclosure as per Ind AS 12 'Income taxes'

(a) Income tax expense

Income tax recognised in the statement of profit and loss

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Current tax expense		
Current year	0.01	0.01
Taxes for earlier years	-	-
Total current tax expense (A)	0.01	0.01
Deferred tax expense		
Origination and reversal of temporary differences	142.84	(118.06)
Total deferred tax expense (B)	142.84	(118.06)
Income tax expense (C=A+B)	142.85	(118.05)

(b) Tax losses carried forward

Particulars	31 March 2024	31 March 2023
Unabsorbed depreciation	3,156.76	1,523.56

36 Disclosure as per Ind AS 21 'The Effects of Changes in Foreign Exchange Rates'

The amount of exchange differences (net) debited to the statement of profit and loss is ₹ 8.92 Crore (31 March 2023: Nil)

36a Disclosure as per Ind AS 23 'Borrowing Costs'

Borrowing costs capitalised during the year is ₹ 152.87 Crore (31 March 2023: ₹ 39.49 Crore)

37 Disclosure as per Ind AS 24 'Related Party Disclosures'

A List of related parties:

i) Holding Company:

1. NTPC Ltd

ii) Joint ventures companies:

1. Indian Oil NTPC Green Energy Pvt Ltd

iii) Subsidiary/Joint ventures companies of NTPC Ltd:

- 1. Utility Powertech Ltd. Joint Venture
- 2. NTPC-GE Power Services Pvt Ltd. Joint Venture
- 3. NTPC Vidyut Vyapar Nigam Ltd. Subsidiary



iv) Key Management Personnel (KMP):

NTPC Green Energy Limited-Parent Company

Shri Gurdeep Singh Chairman	w.e.f. 09.08.2022 upto 08.01.2024
Shri K. Shanmugha Sundaram Chairman	w.e.f. 11.01.2024
Shri Jaikumar Srinivasan Director	w.e.f. 09.08.2022
Shri Ajay Dua Director	w.e.f. 17.02.2023
Smt. Sangeeta Kaushik Director	w.e.f. 08.12.2023
Smt. Sobha Pattabhiraman Director	w.e.f. 25.07.2023 upto 10.11.2023
Shri C K Mondol Director	upto 31.01.2023
Shri Aditya Dar Director	upto 09.08.2022
Shri Vinay Kumar Director	upto 09.08.2022
Shri Mohit Bhargava Chief Executive Officer	w.e.f. 05.07.2022 upto 29.02.2024
Shri Rajiv Gupta Chief Executive Officer	w.e.f. 02.03.2024
Shri Neeraj Sharma Chief Financial Officer	w.e.f. 12.05.2023
Shri Manish Kumar Company Secretary	w.e.f. 21.12.2022

NTPC Renewable Energy Limited-Subsidiary Company

Shri Gurdeep Singh Chairman	w.e.f. 06.08.2022 upto 08.01.2024
Shri K. Shanmugha Sundaram Chairman	w.e.f. 11.01.2024
Shri Jaikumar Srinivasan Director	w.e.f. 06.08.2022
Smt. Sangeeta Kaushik Director	w.e.f. 07.10.2022
Shri Ajay Dua Director	w.e.f. 21.02.2023
Shri Mohit Bhargava Director	w.e.f 08.12.2023 upto 29.02.2024
Shri Mohit Bhargava Chief Executive Officer	w.e.f. 09.10.2020 upto 08.12.2023
Shri Rajiv Gupta, Chief Executive Officer	w.e.f. 08.12.2023
Shri Neeraj Sharma Chief Financial Officer	w.e.f. 25.07.2022
Smt. Rashmi Aggarwal Company Secretary	w.e.f. 28.07.2022

Green Valley Renewable Energy Limited-Subsidiary Company

Shri Dillip Kumar Patel	Chairman w.e.f. 13.02.2023
Shri Mohit Bhargava	Director w.e.f. 25.08.2022 till 29.02.2024
Shri Raghu Ram Machiraju	Director w.e.f. 25.08.2022
Shri Arup Sarkar	Director w.e.f. 25.08.2022
Shri Rajiv Gupta	Director w.e.f. 25.08.2022
Shri Masood Aktar Ansari	Director w.e.f. 12.03.2024
Shri. Shailendra	CEO w.e.f 28.12.2022, CEO (KMP) w.e.f. 26.03.2024

iv) Entities under the control of the same government:

The Company is a wholly-owned Susidiary of NTPC Ltd., a Central Public Sector Undertaking (CPSU) in which majority of shares are held by Central Government. The Company has transactions with other Government related entities, which significantly includes but not limited to purchase of equipment, spares, receipt of erection, maintenance and other services, rendering consultancy and other services. Transactions with these parties are carried out at market terms and on terms comparable to those with other entities that are not Government-related generally through a transparent price discovery process against open tenders. In few cases of procurement



of spares/services from Original Equipment Manufacturer (OEM) for proprietary items/or on single tender basis are resorted to due to urgency, compatibility and similar reasons which are also carried out through a process of negotiation with prices benchmarked against available price data of such items.

			Amount in ₹ Crore
Part	iculars	For the year ended	For the period ended
		31 March 2024	31 March 2023
(i)	Transactions with parent company NTPC Limited		
	Equity contribution received	1,000.00	4,719.61
	Equity shares issued (No. of Shares in Crore)	100.00	471.96
	Payment of Purchase Consideration for acquisition of RE Assets	3216.70*	8,600.10
	Payment of Purchase Consideration for acquisition of NREL Equity	-	1,094.46
	Payment for acquisition of Pudimadka Land	1,006.82	-
	Sale of goods and services (Rojmal Plant)	40.00	-
	Secondment of Employee	77.21	-
	Payment for interest (Transfer of Assets)	16.25	-
	Expenditure for office rent etc.	8.65	-
	Expenditure for Bilhaur Land	2.66	-
	Expenditure for Rojmal & Jetsar Land	0.75	-
(ii)	Transactions with Joint Venture companies		
	Indian Oil NTPC Green Energy Pvt Ltd		
	Equity contribution made	0.05	-
	Project Management, Consultancy and other Services	10.43	-
(iii)	Transactions with Associate companies		
	Utility Powertech Ltd.		
	Purchase of good or services	0.42	-
	NTPC-GE Power Services Pvt Ltd.		
	Contracts for work/services for services received by the Group	152.68	79.45
	Bank Gurantee received	26.99	-
	NTPC Vidyut Vyapar Nigam Ltd.		
	Brokerage & Commision Charges	0.12	-
(iv)	Compensation to key Managerial Personnel		
	Sh Rajiv Gupta, CEO	0.25	-
	Sh Neeraj Sharma, CFO	0.60	-

B Transactions with related parties during the year are as follows :

* Net amount paid after adjustment of other recievables



C Outstanding balances with related parties are as follows:

outstanding balances with related parties are as follows.		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
(i) NTPC Ltd		
Amount payable (Refer Note 22)	87.05	3198.00
Amount payable (Leased Assets)	134.56	-
Amount payable (Rent etc)	3.08	-
Amount recoverable (Rojmal & Jetsar Land)	10.86	-
Amount recoverable (Trade receivable)	2.50	-
(ii) Indian Oil NTPC Green Energy Pvt Ltd		
Amount recoverable	9.49	-
(iii) Utility Powertech Ltd		
Amount payable	0.04	0.21
(iv) NTPC GE Power Services Pvt Ltd.		
Amount payable	54.44	-
(v) NTPC Vidyut Vyapar Nigam Ltd.		
Amount recoverable	2.23	-

D Terms and conditions of transactions with the related parties

- (i) Transactions with the related parties are made on normal commercial terms and conditions and at arms length price.
- (ii) NTPC Ltd is seconding its personnel to the Group as per the terms and conditions which are similar to those applicable for secondment of employees to other companies and institutions. The cost incurred by NTPC Limited towards superannuation and employee benefits are recovered from the group.
- (iii) The Company has entered into lease agreement with Andhra Pradesh Industrial Infrastructure Corporation Ltd. for 1200 acres of land at Pudimadaka, Andhra Pradesh for development of Green Hydrogen Hub. The land was acquired through NTPC Ltd at consideration of ₹ 1,006.82 Crore. As per the agreement, lease is for 33 years and annual lease rent is Re 1/- per acre per annum.
- (iv) During the year, NTPC Ltd has issued a corporate guarantee to one of the subsidiary companies against a loan of JPY 15 Billion extended by JBIC.

38. Disclosure as per Ind AS 33 'Earnings per share'

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Net Profit after Tax used as numerator (Amount in ₹)	3,42,85,00,000	1,73,07,05,000
Face value per share (Amount in ₹)	10.00	10.00
Weighted average number of equity shares used as denominator (Nos.)	4,73,05,39,997	36,74,70,591
Earning Per Share (Basic & Diluted) (Amount in ₹)	0.72	4.71

39. Disclosure as per Ind AS 36 'Impairment of Assets'

There are no external / internal indicators which leads to any impairment of assets of the Group as required by Ind AS 36 'Impairment of Assets'.



40. Disclosure as per Ind AS 37 'Provisions, Contingent Liabilities and Contingent Assets'

Provision for shortage in property, plant and equipment on physical verification pending investigation as at 31 March 2024 is ₹ 0.08 Crore (31 March 2023: Nil)

There are no contingent liabilities as at 31 March 2024 under Ind AS 37. Disclosure with respect to contingent assets are made in Note 51

41. Disclosure as per Ind AS 38 'Intangible Assets'

There is no Research expenditure recognised as expense in the Statement of Profit and Loss during the year.

42. Disclosure as per Ind AS 108 'Operating Segments'

The Board of Directors of respective companies in the Group have been identified as the 'Chief Operating Decision Maker' or 'CODM' within the meaning of Ind AS 108. The Group predominantly operates in one segment i.e. Generation of Electricity. As on date, the Group has no other reportable segment.

43. Financial Risk Management

The Group's principal financial liabilities comprise loans and borrowings in domestic currency, trade payables and other payables for capital expenditure. The main purpose of these financial liabilities is to finance the Group's operations. The Group's principal financial assets include trade and other receivables, cash and short-term deposits that derive directly from its operations.

Risk management framework

The Group's activities makes it susceptible to various risks. The Group has taken adequate measures to address such concerns by developing adequate systems and practices. The Group's overall risk management program focuses on the unpredictability of markets and seeks to manage the impact of these risks on the Group's financial performance.

The Board of Directors of each company of the group has overall responsibility for the establishment and overseeing of the respective company's risk management framework. The Board perform within the overall risk framework of the ultimate holding company.

The Group is exposed to the following risks from its use of financial instruments:- Credit risk- Liquidity risk- Market risk-Currency Risk

Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations resulting in a financial loss to the Group. Credit risk arises principally from trade receivables & unbilled revenue, loans and advances, cash and cash equivalents and deposits with banks and financial institutions.

Trade receivables & unbilled revenue

The Group primarily sells electricity to bulk customers comprising mainly state utilities owned by State Governments. The Group has a robust payment security mechanism in the form of Letters of Credit (LC).

The Group has not experienced any significant impairment losses in respect of trade receivables in the past year. Since the Group has its power stations as well as customers spread over various states of India, geographically there is no concentration of credit risk.

Unbilled revenue primarily relates to the Company's right to consideration for sale effected but not billed at the reporting date and have substantially the same risk characteristics as the trade receivables for the same type of contracts.

Cash and cash equivalents

The Group held cash and cash equivalents of ₹ 115.62 Crore (31 March 2023: ₹ 72.74 Crore). The Group has banking operations mainly with SBI,Axis Bank, HDFC Bank, PNB, Central Bank, UCO Bank, Federal Bank & IOB which are scheduled banks. These banks have high credit rating and risk of default with these banks is considered to be insignificant.



Deposits with banks other than cash and cash equivalents

The Group held balances with banks, including earmarked balances, of ₹ 356.52 Crore (31 March 2023: Nil). In order to manage the risk, Group places deposits with only high rated banks/institutions.

(i) Exposure to credit risk

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk at the reporting date was:

Amount in ₹ Crore

		Amount in ₹ Crore
Particulars	As at 31 March 2024	As at 31 March 2023
Financial assets for which loss allowance is measured using 12 months Expected Credit Losses (ECL)		
Other Non-current financial assets		
Cash and cash equivalents	115.62	72.74
Bank balances other than cash and cash equivalents	356.52	-
Other current financial assets	52.99	392.21
Total (A)	525.13	464.95
Financial assets for which loss allowance is measured using life-time Expected Credit Losses (ECL) as per simplified approach		
Trade receivables	695.77	325.50
Total (B)	695.77	325.50
Total (A+B)	1,220.90	790.45

(ii) Provision for expected credit losses

(a) Financial assets for which loss allowance is measured using 12 month expected credit losses

The Group has assets where the counter-parties have sufficient capacity to meet the obligations and where the risk of default is very low. Accordingly, no loss allowance for impairment has been recognised.

(b) Financial assets for which loss allowance is measured using life-time expected credit losses as per simplified approach

The Group has customers (State government utilities) with capacity to meet the obligations and therefore the risk of default is negligible or nil. Further, management believes that the unimpaired amounts that are past due by more than 30 days are still collectible in full, based on historical payment behaviour and extensive analysis of customer credit risk. Hence, no impairment loss has been recognised during the reporting periods in respect of trade receivables and unbilled revenue.

(iii) Ageing analysis of trade receivables

Refer Note 8(b)

Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group has an appropriate liquidity risk management framework for the management of short, medium and long-term funding and liquidity management requirements. The Group manages liquidity risk by maintaining adequate cash reserves, banking facilities and reserve borrowing facilities by continuously monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities.



The Group's Treasury department is responsible for managing the short-term and long-term liquidity requirements of the Group. Short-term liquidity situation is reviewed daily by the Treasury department. Long-term liquidity position is reviewed on a regular basis by the Board of Directors and appropriate decisions are taken according to the situation.

Typically, the Group ensures that it has sufficient cash on demand to meet expected operational expenses for a month, including the servicing of financial obligations, this excludes the potential impact of extreme circumstances that cannot reasonably be predicted, such as natural disasters.

Since billing to the customers are generally on a monthly basis, the Group maintains sufficient liquidity to service financial obligations and to meet its operational requirements.

(i) Financing arrangements

The Group had access to the following undrawn borrowing facilities at the end of the reporting period:

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	31 March 2023
Floating-rate borrowings		
Cash credit	61.00	500.00
Term loans	5,354.92	7,577.16
Total	5,415.92	8,077.16

(ii) Maturities of financial liabilities

The following are the contractual maturities of derivative and non-derivative financial liabilities, based on contractual cash flows:

31 March 2024

					Amou	nt in ₹ Crore
	Contractual cash flows					
Contractual maturities of financial liabilities	3 months or less	3-12 months	1-2 years	2-5 years	More than 5 years	Total
Rupee term loans from banks	-	632.23	666.85	3,586.41	7,911.90	12,797.39
Lease Obligations	35.72	53.90	57.04	182.60	2,680.16	3,009.42
Trade and other payables	62.47	-	-	-	-	62.47
Other financial liability	2,007.47	1,782.74	-	-	-	3,790.21

31 March 2023

	Contractual cash flows					
Contractual maturities of financial liabilities	3 months or less	3-12 months	1-2 years	2-5 years	More than 5 years	Total
Rupee term loans from banks	-	174.31	353.35	1,289.96	3,600.22	5,417.84
Lease Obligations	16.33	30.11	33.62	106.15	1,961.79	2,147.99
Trade and other payables	102.26	-	-	-	-	102.26
Other financial liability	3,531.67	917.23	-	-	-	4,448.90

Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates and interest rates will affect the Group's income. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

Amount in ₹ Crore



The Board of Directors is responsible for setting up of policies and procedures to manage market risks of the Group.

Currency risk

The Group is exposed to foreign currency risk on certain transactions that are denominated in a currency other than entity's functional currency, hence exposure to exchange rate fluctuations arises. The risk is that the functional currency value of cash flows will vary as a result of movements in exchange rates. The currency profile of financial assets and financial liabilities as at 31 March 2024 and 31 March 2023 are as below:

As at 31 March 2024

		Amount in ₹ Crore
Particulars	USD	Total
Financial liabilities		
Other financial liabilities	1745.48	1745.48
Total	1745.48	1745.48

As at 31 March 2023

		Amount in ₹ Crore
Particulars	USD	Total
Financial liabilities		
Other financial liabilities	-	-
Total	-	-

Sensitivity Analysis

Since the impact of strengthening or weakening of INR against USD on the statement of profit and loss would not be very significant; therefore, sensitivity analysis for currency risk is not disclosed.

Interest rate risk

The Group is exposed to interest rate risk arising mainly from non-current borrowings with floating interest rates. The Group is exposed to interest rate risk because the cash flows associated with floating rate borrowings will fluctuate with changes in interest rates.

At the reporting date, the interest rate profile of the Group's interest-bearing financial instruments is as follows:

		Amount in ₹ Crore
Particulars	31 March 2024	31 March 2023
Financial Assets:		
Fixed-rate instruments		
Bank deposits	356.52	-
Security Deposit	82.50	77.77
Total	439.02	77.77
Variable-rate instruments	-	-
Total	439.02	77.77
Financial Liabilities:		
Fixed-rate instruments		
Lease obligations	1,059.19	719.17
	1,059.19	719.17



Amount in ₹ Crore

		Amount in ₹ Crore
Particulars	31 March 2024	31 March 2023
Variable-rate instruments		
Rupee Term Loans from Banks	12,797.39	5,417.84
	12,797.39	5,417.84
Total	13,856.58	6,137.01

Fair value sensitivity analysis for fixed-rate instruments

The Group's fixed rate instruments are carried at amortised cost. They are therefore not subject to interest rate risk, since neither the carrying amount nor the future cash flows will fluctuate because of a change in market interest rates

Cash flow sensitivity analysis for variable-rate instruments

A change of 50 basis points in interest rates at the reporting date would have increased (decreased) profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular foreign currency rates, remain constant. The analysis is performed on the same basis for the previous year.

Amount ir				
Particulars	Profit or loss 50 bp increase 50 bp de			
31 March 2024				
Rupee term loans	(47.80)	(47.80)		
	(47.80)	(47.80)		
31 Mar 2023				
Rupee term loans	(1.97)	(1.97)		
	(1.97)	(1.97)		

Of the above mentioned increase in the interest expense, an amount of ₹ 7.22 Crore (31 March 2023: ₹ 1.81 Crore) is expected to be capitalised.

44. Fair Value Measurements

a) Financial instruments by category

All financial assets and liabilities viz., cash and cash equivalents, borrowings, lease liabilities, trade payables and other financial liabilities are measured at amortised cost.

b) Fair value of financial assets and liabilities measured at amortised cost

				Amo	
Particulars	rs As at 31 March 2024		As at 31 Marc	ch 2023	
	Level	Carrying amount	Fair value	Carrying amount	Fair value
Financial assets					
Claims recoverable	3	9.49	9.49	367.21	367.21
Trade receivables	3	695.77	695.77	325.50	325.50
Cash and cash equivalents	1	115.62	115.62	72.74	72.74
Bank balances other than cash and cash equivalents	1	356.52	356.52	-	-
Other financial assets	3	126.00	126.00	102.77	102.77
		1,303.40	1,303.40	868.22	868.22



Particulars		As at 31 Ma	arch 2024	As at 31 March 2023	
	Level	Carrying amount	Fair value	Carrying amount	Fair value
Financial liabilities					
Rupee term loans	3	12,797.39	12,797.39	5,417.84	5,417.84
Lease liabilities (non-current)	3	978.26	978.26	684.22	684.22
Lease liabilities (current)	3	80.93	80.93	34.95	34.95
Trade payables and payable for capital expenditure	3	62.47	62.47	112.39	112.39
Other financial liabilities	3	3,790.21	3,790.21	4,438.77	4,438.77
		17,709.26	17,709.26	10,688.17	10,688.17

Amount in ₹ Crore

The carrying amounts of current trade receivables, current trade payables, payable for capital expenditure, cash and cash equivalents and other financial assets and liabilities are considered to be the same as their fair values, due to their short-term nature.

Also, carrying amount of claims recoverable approximates its fair value as these are recoverable immediately.

The carrying value of non-current lease liabilities has been calculated based on the cash flows discounted using a current discount rate in the current financial year and is thus considered to be the same as their fair value.

The fair value of borrowings, non-current trade payables and payable for capital expenditure were calculated based on cash flows discounted using a current discounting rate. They are classified at respective levels based on availability of quoted prices and inclusion of observable/non observable inputs.

45. Capital Management

The Group's objectives when managing capital are to:

- safeguard its ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders and
- maintain an appropriate capital structure of debt and equity.

The Board of Directors has the primary responsibility to maintain a strong capital base and reduce the cost of capital through prudent management in deployment of funds and sourcing by leveraging opportunities in domestic and international financial markets so as to maintain investors, creditors & markets' confidence and to sustain future development of the business.

Under the terms of major borrowing facilities, the Group is required to comply with the following financial covenants:

- (i) Total liability to networth ranges between 3:1 to 4:1
- (ii) Ratio of EBITDA to interest expense shall not at any time be less than 1.75 : 1

There have been no breaches in the financial covenants of any interest bearing borrowings.

The Group monitors capital, using a medium term view of three to five years, on the basis of a number of financial ratios generally used by industry and by the rating agencies. The Group is not subject to externally imposed capital requirements.

One of the Subsidiaries takes investment decisions and decide whether or not to participate in tenders for new projects by analysing the project viability and its cash flows over its life using ratios like gearing ratio, project IRR, equity IRR, etc.

46 Disclosure as per Ind AS 112 'Disclosure of Interest in Other Entities'

(a) Subsidiary Companies

The Group's subsidiaries as at 31st March 2024 are set out below. Unless otherwise stated, they have share capital consisting solely of equity shares that are held directly by the group, and the proportion of ownership interests held equals the voting rights held by the group. The country of incorporation or registration is also its principal place of business



Amount in ₹ Crore

Name of subsidiary company	Place of business/ country of incorporation	Ownership interest held by the group as at		held by the held by non-controlling		Principal activities
		31 March 2024	31 March 2023	31 March 2024	31 March 2023	
NTPC Renewable Energy Limited	India	100%	100%		-	Generation of Energy
Green Valley Renewable Energy Limited	India	51%	-	49%	-	Generation of Energy

The Board of Directors of the Company in its meeting held on 26th Sep 2023 accorded approval to acquire entire equity shareholding of NTPC Renewable Energy Ltd (NTPC REL) in Green Valley Renewable Energy Ltd. (GVREL) , a Subsidiary company of NTPC REL in joint venture with Damodar Valley Corporation (DVC) having shareholding in the ratio of 51:49 respectively. Pursuant to signing of Share Purchase agreement and other approvals, GVREL has become subsidiary of the company w.e.f 14th Dec 2023 with 51% equity shareholding.

(b) Non-controlling interests (NCI)

Set out below is summarised financial information for each subsidiary having non-controlling interest. The amounts disclosed for each subsidiary are before inter-company eliminations.

Summarised balance sheet

		Amount in ₹ Crore	
Particulars	Green Valley Renewable Energy Ltd		
	As at 31 March 2024	As at 31 March 2023	
Current assets	0.14	-	
Current liabilities	-	-	
Net current assets/ (liabilities)	0.14	-	
Non-current assets	-	-	
Non-current liabilities	-	-	
Net non-current assets	-	-	
Net assets	0.14	-	
Accumulated NCI	0.07	-	

Summarised statement of profit and loss for the year ended

Amount in ₹ Crore

Particulars	Green Valley Renewable Energy L		
	For the year ended 31 March 2024	For the period ended 31 March 2023	
Total income	0.04	-	
Profit/(loss) for the year	0.02	-	
Other comprehensive income/(expense)	-	-	
Total comprehensive income/(expense)	0.02	-	
Profit/(loss) allocated to NCI	0.01	-	
Dividends paid to NCI	-	-	



Summarised cash flows for the year ended

Amount in ₹ Crore

Amount in ₹ Crore

Particulars	Green Valley Renewable Energy Ltd		
	For the year ended 31 March 2024	For the period ended 31 March 2023	
Cash flows from/(used in) operating activities	0.01	-	
Cash flows from/(used in) investing activities	0.01	-	
Cash flows from/(used in) financing activities	-	-	
Net increase/ (decrease) in cash and cash equivalents	0.02	-	

c) Details of significant restrictions

			Amount in ₹ Crore
		Amount i	nvested
Name of the Subsidiary	Period of restrictions for disposal of investments as per related agreements	As at 31 March 2024	As at 31 March 2023
Green Valley Renewable Energy Ltd	5 years from the date of incorporation (i.e 25.08.2022)	0.05	-

(d) Interests in Joint venture Companies

The Group has interest in one Joint venture company as at 31 March 2024 as detailed below. This entity has share capital consisting solely of equity shares, which are held directly by the group. The country of incorporation or registration is also their principal place of business, and the proportion of ownership interest is the same as the proportion of voting rights held.

Name of Joint Venture Company	Place of business/ country of incorporation	Ownership in by the group		Accounting Method	Carrying am	ount as at
		31 March 2024	31 March 2023		31 March 2024	31 March 2023
Indian Oil NTPC Green Energy Pvt Lto	India d	50%	-	Equity Method	0.05	-

The Board of Directors of the company in the its meeting held on 25th Jan 2023 had accorded approval for formation of joint venture company with Indian Oil Corporation Ltd (IOCL). IndianOil NTPC Green Energy Private Limited (INGEL) has been incorporated on 2nd June 2023 with a 50:50 equity participation of the company and IOCL respectively.

(i) Summarised financial information of joint venture-companies of the group

The tables below provide summarised financial information of joint venture company of the group. The information disclosed reflects the amounts presented in the financial statements of the relevant joint venture company and not the group's share of those amounts.



Summarised balance sheet

Amount in ₹ Crore

Indian Oil NTPC Green Energy Pvt Ltd			
As at	As at		
31 March 2024	31 March 2023		
0.01	-		
0.14	-		
0.15	-		
11.08	-		
9.92	-		
1.21	-		
11.13	-		
-	-		
0.10	-		
	As at 31 March 2024		

Reconciliation to carrying amounts

Amount in ₹ Crore

Particulars	Indian Oil NTPC Green Energy Pvt Ltd			
	As at	As at		
	31 March 2024	31 March 2023		
Opening net assets	-	-		
Profit/(loss) for the year	-	-		
Other comprehensive income/(expense)	-	-		
Other adjustments*	0.10			
Closing net assets	0.10	-		
Groups share in %	50%	-		
Groups share in INR	0.05	-		
Carrying amount	0.05	-		

*includes adjustment on account of investment by the Joint Venture partners

Summarised statement of profit and loss for the year ended

Amount in ₹ Crore

Particulars	Indian Oil NTPC Green Energy Pvt Ltd		
	For the year ended 31 March 2024	For the period ended 31 March 2023	
Revenue from Operations	-	-	
Other expenses	-	-	
Profit/(loss) for the year	-	-	
Dividend received	-	-	



Details of Capital Expenditure for the year ended

Amount in ₹ Crore

Particulars	Indian Oil NTPC Green Energy Pvt Ltd			
	For the year ended 31 March 2024	For the period ended 31 March 2023		
(a) Addition to Property, Plant & Equipment, Intangible Assets, etc	0.01	-		
(b) Changes in Capital work in progress (+/-)	11.07	-		
(c) Changes in Capital advance, if shown separately (+/-)	0.00	-		
Total	11.08	-		

(ii) Commitments and contingent liabilities in respect of joint venture companies

The Group has commitments of ₹ Nil (31 March 2023: ₹ Nil) towards further investment in the joint venture company as at 31 March 2024

The Group's share of capital commitment in joint venture company as at 31 March 2024 is ₹ 1,005 Crore (31 March 2023: ₹ Nil)

(iii) Details of significant restrictions

			Amount in ₹ Crore
		Amount	invested
Name of the Joint venture company	Period of restrictions for disposal of investments as per related agreements	As at 31 March 2024	As at 31 March 2023
Indian Oil NTPC Green Energy Pvt Ltd	5 years from the date of incorporation (i.e 02.06.2023)	0.05	-

47. Disclosure as per Ind AS 115, 'Revenue from contracts with customers'

Nature of goods and services

(a) Revenue from Energy sales

The major revenue of the Group comes from energy sales. The Group sells electricity to bulk customers, mainly electricity utilities owned by State Governments operating in states as well as Central PSUs and also through Energy exchange. Sale of electricity is generally made pursuant to long-term Power Purchase Agreements (PPAs) entered into with the beneficiaries.

Below are the details of nature, timing of satisfaction of performance obligations and significant payment terms under contracts for energy sales:

Product/ Service	Nature, timing of satisfaction of performance obligations and significant payment terms
Energy sales	The Group recognises revenue from contracts for energy sales over time as the customers simultaneously receive and consume the benefits provided by the Group. The amounts are billed on a monthly basis and are payable within contractually agreed credit period. Revenue is recognized based on agreement entered with beneficieries.

(b) Revenue from Consultancy services

The Group undertakes consultancy contracts for domestic clients in the different phases of power plants viz. engineering, project management & supervision, construction management etc

Below are the details of nature, timing of satisfaction of performance obligations and significant payment terms under contracts for consultancy services:



Product/ Service	Nature, timing of satisfaction of performance obligations and significant payment terms
Consultancy services	The Group recognises revenue from contracts for consultancy services over time as the customers simultaneously receive and consume the benefits provided by the Group. For the assets (e.g. deliverables, reports etc.) transferred under the contracts, the assets do not have alternative use to the Group and the Group has enforceable right to payment for performance completed to date. The revenue from consultancy services is determined as per the terms of the contracts. The amount of revenue recognised is adjusted for variable consideration, wherever applicable, which are estimated based on the historical data available with the Group. The amounts are billed as per the terms of the contracts and are payable within contractually agreed credit period.

48. Disclosure as per Ind AS 116 'Leases'

Group as Lessee

- (i) The Group's significant leasing arrangements are in respect of the following assets:
 - (a) Premises for offices and guest houses/ transit camps on lease which are not non-cancellable and are usually renewable on mutually agreeable terms.
 - (b) The Group acquires land on leasehold basis for a period generally ranging from 12 years to 40 years from the government authorities which can be renewed further based on mutually agreed terms and conditions. The leases are non cancellable. These leases are capitalised at the present value of the total minimum lease payments to be paid over the lease term. Future lease rentals are recognised as 'Lease obligations' at their present values. The Right-of-use land is amortised considering the significant accounting policies of the Company.
 - (c) During the year, Group has entered into lease agreement with Andhra Pradesh Industrial Infrastructure Corporation Ltd. for 1200 acres of land at Pudimadaka, Andhra Pradesh for development of Green Hydrogen Hub. The land was acquired through NTPC Ltd at consideration of ₹ 1,006.82 Crore. As per the agreement, lease is for 33 years and annual lease rent is Re 1/- per acre per annum.
 - (d) During the year, Group has entered into lease agreement with NTPC Ltd. for 2809.26 acres of land at Barethi, Madhya Pradesh for development of Solar Park.

		Amount in Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Opening Balance	719.17	-
- Additions in lease liabilities	334.05	746.61
- Interest cost during the year	55.19	30.03
- Payment of lease liabilities	(49.22)	(57.47)
Closing Balance	1,059.19	719.17
Current	80.93	34.95
Non Current	978.26	684.22

(ii) The following are the carrying amounts of lease liabilities recognised and the movements during the year :

Amount in ₹ Crore



(iii) Maturity Analysis of the lease liabilities:

Amount in ₹ Crore

Contractual undiscounted cash flows	As at 31 March 2024	As at 31 March 2023
3 months or less	35.72	16.33
3-12 Months	53.90	30.10
1-2 Years	57.04	33.62
2-5 Years	182.60	106.15
More than 5 Years	2,680.16	1,961.79
Total	3,009.42	2,147.99

(iv) Other disclosures relating to Depreciation, interest expenses on Leases etc.:

		Amount in ₹ Crore
Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Depreciation and amortisation expense for right-of-use assets	51.74	22.55
Interest expense on lease liabilities	55.20	30.03
Expense relating to short-term leases	-	-

(v) The following are the amounts disclosed in the cash flow statement:

Amo	unt	in	₹	Crore

Particulars	For the year ended 31 March 2024	For the period ended 31 March 2023
Cash Outflow from leases	49.22	57.47

49. Information in respect of micro and small enterprises as required by Schedule III to the Companies Act, 2013 and Micro, Small and Medium Enterprises Development Act, 2006 (MSMED Act)

		Amount in ₹ Crore
Particulars	31 March 2024	31 March 2023
a) Amount remaining unpaid to any supplier:		
Principal amount	24.22	12.91
Interest due thereon	-	-
b) Amount of interest paid in terms of Section 16 of the MSMED Act along with the amount paid to the suppliers beyond the appointed day.		-
c) Amount of interest due and payable for the period of delay in making payment (which have been paid but beyond the appointed day during the year) but without adding the interest specified under the MSMED Act.	-	-
d) Amount of interest accrued and remaining unpaid	-	-
e) Amount of further interest remaining due and payable even in the succeeding years, until such date when the interest dues as above are actually paid to the small enterprises, for the purpose of disallowances as a deductible expenditure under Section 23 of MSMED Act	-	-

The payment to the vendors are made as and when they are due, as per terms and conditions of respective contracts.



50. Disclosure as per Schedule III to the Companies Act, 2013

Name of the entity in the Group	Net Assets, i.e., total assets minus total liabilities as at		Share in profit or loss for the year ended		Share in other comprehensive income for the year ended		Amount in ₹ Crore Share in total comprehensive income for the year ended	
	As %age of consolidated net assets	Amount	As % age of consolidated profit or loss	Amount	As % age of consolidated other comprehen- sive income	Amount	As % age of consolidated total comprehen- sive income	Amount
Parent								
NTPC Green Energy Ltd.								
31 March 2024	100.52%	6,264.52	108.06%	370.47	-	-	108.05%	370.47
31 March 2023	100.10%	4,894.05	100.79%	174.44	-	-	100.79%	174.44
Subsidiaries (Indian)								
NTPC Renewable Energy Ltd.								
31 March 2024	22.70%	1,414.53	-7.34%	(25.16)	-	-	-7.34%	(25.16)
31 March 2023	22.29%	1,089.70	-0.78%	(1.36)	-	-	-0.78%	(1.36)
Green Valley Renewable Energy Ltd.								
31 March 2024	0.00%	0.12	0.00%	0.01	-	-	0.00%	0.01
31 March 2023	0.00%	-	-	-	-	-	0.00%	
Non-controlling interest in all subsidiaries								
31 March 2024	0.00%	0.07	0.00%	0.01	-	-	0.00%	0.01
31 March 2023	0.00%	0.06	-	-	-	-	-	
Joint Ventures (Investment as per equity Method)							
Indianoil NTPC Green Energy Pvt. Ltd								
31 March 2024	0.00%	0.05	-	-	-	-	-	-
31 March 2023	-	-	-	-	-	-	-	-
Intra Group Eliminations								
31 March 2024	-23.22%	(1,447.08)	-0.72%	(2.47)	-	-	-0.72%	(2.47)
31 March 2023	-22.39%	(1,094.46)	-	-	-	-	-	-
Total								
31 March 2024	100.00%	6,232.21	100.00%	342.86	-	-	100.00%	342.86
31 March 2023	100.00%	4,889.35	100.00%	173.08	-	-	100.00%	173.08

51. Contingent liabilities, contingent assets and commitments

A. Contingent liabilities

Nil

B. Contingent assets

Group has filed a number of petitions with CERC under change in law clauses seeking increase in tariff due to imposition of safeguard duty/Basic Custom Duty, increase in GST rates on various inputs and capital goods used for setting up of RE power plants. Group believes that in these cases a favorable outcome is probable. However, it is impracticable to estimate the financial effect of the same as its receipt is dependent on the outcome of the judgement.



C. Commitments

a) Estimated amount of contracts remaining to be executed on capital account is as under:

	Amount in ₹ Crore
As at 31 March 2024	As at 31 March 2023
12,938.17	8,880.74
	31 March 2024

b) Group's commitment in respect of lease agreements has been disclosed in Note 48.

52 Additional Regulatory Information

- i) The Group doesnot hold any Invetsment Property in its books of accounts, so fair valuation of investment property is not applicable.
- ii) During the year the Group has not revalued any of its Property, plant and equipment
- iii) During the year, the Group has not revalued any of its Intangible assets.
- iv) The Group has not granted any loans or advances to promoters, directors, KMP's and the related parties that are repayable on demand or without specifying any terms or period of repayment.

v) (a) Capital-Work-in Progress (CWIP) - Ageing Schedule as at 31 March 2024

Capital-Work-in Progress (CWIP)	A	Amount in CWIP for a period of			Total
	Less than 1 year	1-2 years	2-3 years	More than 3 years	-
Projects in progress	6,599.71	495.18	38.58	4.60	7,138.07
Projects temporarily suspended	-	-	-	-	

Capital-Work-in Progress (CWIP) - Ageing Schedule as at 31 March 2023

Amount in ₹ Crore

Amount in ₹ Crore

Capital-Work-in Progress (CWIP)	Amount in CWIP for a period of				Total
	Less than 1 year	1-2 years	2-3 years	More than 3 years	
Projects in progress	1,600.14	142.80	6.40	-	1,749.34
Projects temporarily suspended	-	-	-	-	

v (b) Capital-Work-in Progress (CWIP) - Completion schedule for projects overdue or cost overruns as compared to original plan as on 31 March 2024

Amount	in₹	Crore
--------	-----	-------

Name of the project		To be completed in				
	Less than 1 year	1-2 years	2-3 years	More than 3 years		
	Upto 31 March 2025	1 April 2025 to 31 March 2026	1 April 2026 to 31 March 2027	Beyond 1 April 2027	-	
Sambhu Ki Bhurj II Solar PV Project 150 MW	225.82	-	-	-	225.82	
Bhainsara 320 MW	899.25	-	-	-	899.25	
GUVNL 200 MW	541.25	-	-	-	541.25	
GUVNL 150 MW	459.71	-	-	-	459.71	



Amount in ₹ Crore

Name of the project	To be completed in				Total
	Less than 1 year	1-2 years	2-3 years	More than 3 years	
	Upto 31 March 2025	1 April 2025 to 31 March 2026	1 April 2026 to 31 March 2027	Beyond 1 April 2027	
Shajapur 325 MW	1,120.37	-	-	-	1,120.37
Dayapar 200 MW	177.61	-	-	-	177.61
SECI TR-IV - 450 MW	968.51	-	-	-	968.51
500 MW Bhadla	1,124.62	-	-	-	1,124.62
CPSU 1255 MW	965.67	-	-	-	965.67
SECI TR-V - 450 MW	-	7.41	-	-	7.41
1200 MW Khavada	-	150.58	-	-	150.58
	6,482.81	157.99	-	-	6,640.80

Capital-Work-in Progress (CWIP) - Completion schedule for projects overdue or cost overruns as compared to original plan as on 31 March 2023

				Amour	nt in ₹ Crore
Name of the project		Total			
	Less than 1 year	1-2 years	2-3 years	More than 3 years	-
	Upto 31 March 2024	1 April 2024 to 31 March 2025	1 April 2025 to 31 March 2026	Beyond 1 April 2026	_
Nokhra Solar PV Project 100MW	682.33	-	-	-	682.33
Sambhu Ki Bhurj II Solar PV Project 150 MW	217.11	-	-	-	217.11
Chattargarh 150 MW	240.74	-	-	-	240.74
Bhainsara 320 MW	7.33	-	-	-	7.33
GUVNL 200 MW	1.29	-	-	-	1.29
GUVNL 150 MW	5.50	-	-	-	5.50
	1,154.30	-	-	-	1,154.30

vi) Intangible assets under development - Ageing Schedule as at 31 March 2024 - Not applicable

vii) No proceedings have been initiated or pending against the Group under the Benami Transactions (Prohibition) Act, 1988.

- viii) The quarterly returns / statement of current assets filed by the Group with banks / financial institutions are in agreement with the books of accounts Not applicable as no financing arrangment of the Group is secured by current assets.
- ix) None of the entities of the Group have been declared as a wilful defaulter by any bank or financial institution or any other lender.
- (x) Relationship with Struck off Companies None
- (xi) The Group has no cases of any charges or satisfaction yet to be registered with ROC beyond the statutory time limits.
- (xii) The provisions of clause (87) of section 2 of the Act read with the Companies (Restriction on number of Layers) Rules, 2017 are not applicable to the Group as per Section 2(45) of the Companies Act, 2013.
- xiii) There were no scheme of Arrangements approved by the competent authority during the year in terms of sections 230 to 237 of the Companies Act, 2013.



- xiv) The Group has not advanced or loaned or invested any fund to any entity (Intermediaries) with the understanding that the Intermediary shall lend or invest in party identified by or on behalf of the Company (Ultimate Beneficiaries). The Group has not received any fund from any party with the understanding that the Group shall whether, directly or indirectly lend or invest in other entities identified by or on behalf of the Group ("Ultimate Beneficiaries") or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries.
- xv) The Group has not traded or invested in Crypto currency or Virtual Currency during the financial year.
- xvi) The Group does not have any transaction which is not recorded in the books of accounts that has been surrendered or disclosed as income during the year in the tax assessments under the Income Tax Act, 1961.
- **53.** Statement containing salient features of the financial statements of Subsidiaries/Joint Ventures of NTPC Green Energy Ltd. pursuant to first proviso to sub-section (3) of Section 129 read with Rule 5 of Companies (Accounts) Rules, 2014, in form AOC 1 is attached.

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

These are the Notes referred to in our report of even date

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648

Date: 17/05/2024 Place: New Delhi



FORM NO. AOC.1

Statement containing salient features of the financial statements of Subsidiaries/Associate Companies/Joint Ventures of NTPC Green Energy Ltd. (Pursuant to first proviso to sub-section (3) of Section 129 read with Rule 5 of Companies (Accounts) Rules, 2014)

Part	"A":	Subsic	liaries
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		2	
			Amount in ₹ Crore
1	SI. No.	1	2
2	Name of the Subsidiary	NTPC Renewable Energy Limited	Green Valley Renewable Energy Limited
3	The date since when subsidiary was acquired	28-Feb-23	14-Dec-23
4	Reporting period for the subsidiary concerned, if different from the holding company's reporting period	Same as that of holding company	Same as that of holding company
5	Reporting currency and exchange rate as on the last date of the relevant financial year in the case of foreign subsidiaries.	NA	NA
6	Share capital	1444.46	0.10
7	Reserves & surplus	(29.93)	0.04
8	Total assets	10335.07	0.14
9	Total liabilities	8920.54	0.00
10	Investments	0.00	0.00
11	Turnover	11.47	0.00
12	Profit before taxation	(25.16)	0.03
13	Provision for taxation	0.00	0.01
14	Profit after taxation	(25.16)	0.02
15	Proposed dividend	Nil	Nil
16	% of Shareholding	100%	51%
Not	e:	· · · ·	
1	Subsidiaries which are not to commence operations	Groop Valloy Pop	owable Energy Limited

1	Subsidiaries which are yet to commence operations	Green Valley Renewable Energy Limited
2	Subsidiaries which have been liquidated or sold during the year	NIL



Part "B" : Associates and Joint Ventures

Statement pursuant to Section 129 (3) of the Companies Act 2013

		Amount in ₹ Crore
1	SI. No.	1
2	Name of the Joint Venture	IndianOil NTPC Green
		Energy Pvt Ltd
3	Latest Audited Balance Sheet Date	31-Mar-24
4	The Date on which Joint Venture was associated or acquired	02-Jun-23
5	Shares of Joint Ventures held by the Company on the year end as at 31.03.2024	
	Number	50,000
	Amount of Investment in Joint Venture (₹ crore)	0.05
	Extent of Holding (%)	50%
6	Description of how there is significant influence	NA
7	Reason why the Joint Venture is not consolidated	NA
	Share Capital	0.10
	Reserve & Surplus	0.00
8	Networth atributable to Shareholding as per latest audited Balance Sheet (₹ crore)	0.10
9	Profit/ Loss for the year (Total Comprehensive Income)	0.00
	Considered for Consolidation (₹ crore)	0.00
	Not Considered in Consolidation	NA
Not	te:	
1	Joint Ventures which are yet to commence operations	IndianOil NTPC Green
		Energy Pvt Ltd
2	Joint Ventures or Associates which have been liquidated or sold during the year	NIL

For and on behalf of the Board of Directors

Sd/-	Sd/-	Sd/-	Sd/-	Sd/-
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 10347322)

For P. R. Mehra & Co. Chartered Accountants Firm Reg. No. 000051N

(CA. Ashok Malhotra) Partner Membership No. 082648

Date: 17/05/2024 Place: New Delhi



INDEPENDENT AUDITORS' REPORT

To, The Members of NTPC Green Energy Limited

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the accompanying consolidated financial statements of NTPC Green Energy Limited (hereinafter referred to as "the Holding Company") and its subsidiaries (the Holding Company and its subsidiaries together referred to as "the Group") and its Joint Venture which comprise the Consolidated Balance Sheet as at 31 March 2024, 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 Notes to the Consolidated Financial Statements including a summary of the material accounting policies and other explanatory information (hereinafter 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 ("the Act") in the manner so required and give a true and fair view in conformity with the Indian Accounting Standards prescribed under section 133 of the Act read with the Companies (Indian Accounting Standard) Rules, 2015, as amended, ("Ind AS") and other accounting principles generally accepted in India, of the consolidated state of affairs (financial position) of the Group and its Joint Venture as at 31 March 2024 and their consolidated net profit (financial performance including other comprehensive income), their consolidated changes in equity and consolidated cash flows for the year ended on that date.

Basis for Opinion

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

Emphasis of Matter

We draw attention to following matters in the notes to the Consolidated Financial Statements:

- Note No. 32(a) regarding obtaining periodic balance confirmations from parties. We note that no balance confirmation requests were sent to customers appearing under trade receivables and to certain other parties as on 31 December 2023. Some of such balances are subject to confirmation / reconciliation and adjustment, if any, will be accounted for on confirmation / reconciliation of the same.
- 2. Note No. 48(c) regarding entering into a lease deed on 19 February 2024 for 1,200 acres of land for a period of 33 years with Andhra Pradesh Industrial Infrastructure Corporation Limited ("APIIC") for development of the Green Hydrogen Hub in Andhra Pradesh whereas this land was earlier on lease with NTPC Limited ("Ultimate Holding Company ") since year 2014 and APIIC now agreed for transfer of allotment in the name of the Holding Company. As per the approval of the Board of Directors of the Ultimate holding Company and of the Holding Company, an amount of Rs.1,006.82Crore incurred by holding company till date was reimbursed by the Holding Company to the Ultimate Holding Company which includes down payment of lease charges of Rs.728.46Crore and various other charges, including interest on unpaid dues of land, GST on interest paid, restoration charges and various other amounts, aggregating to Rs.278.36 crore. Entire amount reimbursed is shown under "Right of Use asset" as on 31 March 2024. Amortization of ROU commenced w.e.f. 19 February 2024 taking lease term as 33 years as useful life of underlying asset is not ascertainable at this stage.

Our opinion on the Consolidated Financial Statements is not modified in respect of these matters.



Key Audit Matters

Key audit matters are those matters that, in our professional judgement, 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. For matter stated below, description of how our audit addressed the matter is provided in that context. Considering the requirement of Standard on Auditing (SA 600) on 'Using the work of Another Auditor' including materiality, Key Audit Matter has been reproduced from the Independent Auditors' report on the audit of Standalone financial Statements of the Holding Company.

Key Audit Matter		How our audit addressed the key audit matter		
Impairment assessment of Property, Plant and Equipment (PPE)	-	Read the Company's Material Accounting Policy with respect to impairment in accordance with Ind AS 36 "Impairment of Assets".		
The Company has a material operational asset base (PPE) relating to generation of electricity. We considered this as a key audit matter as the carrying value of PPE requires impairment assessment based on the future expected cash flows associated with the power plants (Cash Generating Units).		We have obtained an understanding and tested the design and operating effectiveness of controls as established by the Company's management for impairment assessment of PPE.		
		We evaluated the Company's process of impairment assessment in assessing the appropriateness of the impairment model including the independent assessment of discount rate, projected generation, power purchase agreements period etc.		
(Refer Note No. 39 to the Consolidated Financial Statements, read with the Material Accounting Policy No. C.15)		We evaluated and checked the calculations of the cash flow forecasts prepared by the Company taking into consideration the Tariff rates applicable for the tariff period of 25 years from commencement of operations of assets along with the aforementioned assumptions.		
	-	Based on the above procedures performed, we observed that the Company's impairment assessment of the PPE is adequate and reasonable.		

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

The Company's Board of Directors is responsible for the preparation of the other information. The other information comprises the information included in the Annual report but does not include the Consolidated Financial Statements and Standalone Financial Statements and our auditors' report thereon which are expected to be made available to us after the date of this auditor's 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 during the course of our audit or otherwise appears to be materially misstated.

When we read the other information, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance and take appropriate actions, if required.

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

The holding Company's Board of Directors is responsible for the preparation and presentation of these Consolidated Financial Statements in terms of the requirements of the Act, that give a true and fair view of the consolidated financial position, consolidated financial performance including other comprehensive income, and consolidated Statement of Changes in Equity and consolidated cash flows of the Group including its Joint Venture in accordance with the accounting principles generally accepted in India, including the Ind AS Accounting Standards specified under section 133 of the Act. Read with the Companies (Indian Accounting Standards) Rules, 2015 as amended. The respective Board of Directors of the companies included in the Group and of its Joint Venture are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Group and its Joint Venture and for preventing and detecting frauds



and other irregularities; the selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Consolidated Financial Statements that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the Consolidated Financial Statements by the Directors of the Holding company, as aforesaid.

In preparing these Consolidated Financial Statements, the respective Board of Directors of the companies included in the Group and of its Joint Venture are responsible for assessing the ability of the Group and of its Joint Venture to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or and its Joint Venture 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 and of its Joint Venture are responsible for overseeing the financial reporting process of the Group and of its Joint Venture.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the Consolidated Financial Statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' 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 judgement 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, its subsidiaries and joint venture incorporated in India have adequate internal financial controls with reference to Consolidated Financial Statements in place and the operating effectiveness of such controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of the Holding Company's management's use of the going concern basis of accounting
 and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that
 may cast significant doubt on the ability of the Group and its joint venture to continue as a going concern. If we conclude
 that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in
 the Consolidated Financial Statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are
 based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may
 cause the Group and its joint venture to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the Consolidated Financial Statements, including the disclosures, and whether the Consolidated Financial Statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities
 within the Group and its joint venture to express an opinion on the Consolidated Financial Statements. We are responsible
 for the direction, supervision and performance of the audit of the financial statements of such entities included in the
 Consolidated Financial Statements of which we are the independent auditors. For the other entities included in the
 Consolidated Financial Statements, which have been audited by other auditors, such other auditors remain responsible



for the direction, supervision and performance of the audits carried out by them. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the Consolidated Financial Statements 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 disclosures 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 Matters

- 1. The Consolidated Financial Statements of the Group and for the year ended 31 March 2023, prepared in accordance with Ind AS have been audited by the predecessor auditor. The report of the predecessor auditor dated 15th May 2023 expressed an unmodified opinion.
- 2. We did not audit the financial statements / financial information of both the Subsidiaries included in the Consolidated Financial Statements, whose financial statements reflect total assets of Rs.10,335.21 crore as at 31 March 2024, total revenue of Rs. 11.51 crore and net cash outflows amounting to Rs.60.43 crore for the year ended on that date, as considered in the Consolidated Financial Statements. The Group's share in net loss using the equity method is Rs. NIL for the year ended 31 March 2024 in respect of one joint venture company whose financial statements have not been audited by us. These financial statements have been audited by their respective independent auditors whose reports have been furnished to us by the Management and our opinion on the Consolidated Financial Statements, in so far as it relates to the aforesaid subsidiaries and joint venture is based solely on the reports of the other auditors and the procedures performed by us as stated in Auditors' Responsibility section above after considering the requirement of Standard on Auditing (SA 600) on 'Using the work of Another Auditor' including materiality.
- 3. Our opinion on the Consolidated Financial statements, and our report on Other Legal and Regulatory Requirements below, is not modified in respect of the matters as stated in (a) & (b) above, with respect to our reliance on the work done and the reports of the other auditors, the financial statements / financial information certified by the Holding Company's Management.

Report on Other Legal and Regulatory Requirements

1. As required by paragraph 3(xxi) of the Companies (Auditor's Report) Order, 2020 ("CARO"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Act, we report that there is a qualification included in the CARO report in respect of Standalone Financial Statements of the holding company which are included in these Consolidated Financial Statements is as under:

Sr. No.	Name	CIN	Holding Company/ subsidiary / joint venture	Clause No. of the CARO report which is qualified
1	NTPC Green Energy Limited	U40100DL2022GOI1396282	Holding Company	3(xiv)(a),

In respect of subsidiaries and joint venture whose accounts are audited, we report that that there no qualifications or adverse remarks given by the respective auditors in the Companies (Auditor's Report) Order, 2020 (CARO) reports of the Companies included in the Consolidated Financial Statements.



- As required by Section 143(3) of the Act, based on our audit and on the consideration of report of the other auditors on the separate financial statements and other financial information of subsidiaries and joint venture as mentioned in the 'Other Matters' paragraph, we report, to the extent applicable, that:
 - (a) Except for the following matter relating to holding company, 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:

Employee benefit expenses including various allowances, benefit and other reimbursements to employees e.g. medical expenses, foreign / inland travelling expenses etc. amounting to Rs.38.12 crore, relating to employees of NTPC Limited (holding company) on secondment with the Company, have been posted directly in the books of account of the Company by NTPC Limited through its payroll module which is being operated and controlled by NTPC Limited. We are informed that all the relevant details & supporting documents w. r. t. these expenses are maintained by NTPC only and the Company receives employee-wise details of net payments to be made & TDS to be deposited monthly. Accordingly, no details / documents were made available to us for our audit purposes.

- (b) In our opinion, proper books of account as required by law relating to preparation of the aforesaid Consolidated Financial Statements have been kept 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 (including Other Comprehensive Income), the Consolidated Statement of Changes in Equity and the Consolidated Statement of Cash Flows dealt with by this report are in agreement with the relevant books of account maintained for the purpose of preparation of Consolidated Financial Statements.
- (d) In our opinion, the aforesaid Consolidated Financial Statements comply with the Indian Accounting Standards specified under Section 133 of the Act, read with the Companies (Indian Accounting Standards) Rules, 2015 as amended.
- (e) Being a Government Company, pursuant to the Notification No. GSR 463 (E) dated 5 June 2015 issued by the Ministry of Corporate affairs, Government of India, provisions of Section 164(2) of the Act regarding disqualifications of the Directors, are not applicable to the Holding Company and its subsidiaries. Statutory auditor of the joint venture has stated that none of the directors is disqualified as on 31 March 2024, from being appointed as a director in terms of Section 164(2) of the Act.
- (f) With respect to the adequacy of the internal financial controls with reference to the Consolidated Financial Statements of the Holding Company, its subsidiaries and joint venture incorporated in India and the operative effectiveness of such controls, refer to our separate Report in Annexure 1.
- (g) As per notification No. GSR 463 (E) dated June 5, 2015, issued by the Ministry of Corporate Affairs, Government of India, Section 197 of the Act is not applicable to the Government Companies. Accordingly, reporting in accordance with requirements of provisions of section 197(16) of the Act is not applicable to the Holding Company and its subsidiaries. Statutory auditor of joint venture company has not commented on this issue.
- (h) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditor's) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us and based on the consideration of the report of the other auditors on the separate financial statements and also the financial information of the subsidiaries and joint venture, as mentioned in the 'Other Matters' paragraph:
 - i. The Group and its Joint Venture does not have any pending litigations which would impact consolidated financial position of the Group and its joint venture. Refer Note No.51A to the Consolidated Financial Statements.
 - ii. The Group and its joint venture did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses.
 - iii. There are no amounts which were required to be transferred to the Investor Education and Protection Fund by the Group and its Associate.
 - iv. (a) The respective management of the Holding Company and its subsidiaries and joint venture which are companies incorporated in India, whose financial statements have been audited under the Act, have represented to us and the other auditors of such subsidiaries and its joint venture that, to the best of their knowledge and belief, as disclosed in Note No. 52(xiv) to the accounts, no funds have been advanced or



loaned or invested (either from borrowed funds or share premium or any other sources or kind of funds) by the Holding Company or any such subsidiaries and joint venture to or in any persons or entity(ies), 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 by or on behalf of the Holding Company or any such subsidiaries and joint ventures (Ultimate Beneficiaries) or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries;

- (b) The respective management of the Holding Company and its subsidiaries and joint venture, whose financial statements have been audited under the Act, have represented to us and the other auditors of such subsidiaries and its joint venture that, to the best of their knowledge and belief, as disclosed in Note No.52(xiv) to the accounts, no funds have been received by the Holding Company or any such subsidiaries and joint venture from any persons or entities, including foreign entities ("Funding Parties"), with the understanding, whether recorded in writing or otherwise, that the by the Holding Company or any such subsidiaries and joint venture 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;
- (c) Based on audit procedures that we have considered reasonable and appropriate in the circumstances performed by us and that performed by auditors of subsidiaries and joint venture which are companies incorporated in India whose financial statements have been audited under the Act, nothing has come to our or other auditors' notice that has caused us or other auditors to believe that the representations under sub-clause (i) & (ii) of Rule 11(e) contain any material mis-statement.
- v. The Holding Company, its subsidiary and joint venture have not declared or paid dividend during the year.
- vi. Based on our and other auditors examination which included test checks, the Holding Company, its subsidiaries and joint venture have used accounting software for maintaining their books of account for the financial year ended 31 March 2024 which has a feature of recording audit trail (edit log) facility and the same has been operated throughout the year for all relevant transactions recorded in the software. Further, during the course of our and other auditors audit we did not come across any instance of audit trail feature being tempered with.

As proviso to Rule 3(1) of the Companies (Accounts) Rules, 2014 is applicable from April 1, 2023, reporting under Rule 11(g) of the Companies (Audit and Auditors) Rules, 2014 on preservation of audit trail as per the statutory requirements for record retention is not applicable for the financial year ended 31 March 2024.

For P.R. Mehra & Co Chartered Accountants (Firm's Registration No. 000051N)

Ashok Malhotra Partner Membership No: 082648 UDIN:24082648BKGEID4488

Place: New Delhi Dated: 18 May 2024



ANNEXURE 1 TO THE INDEPENDENT AUDITORS' REPORT

Referred to in paragraph 2(f) under "Report on Other Legal and Regulatory Requirements" section of our report of even date to the members of NTPC Green Energy Limited on the Consolidated Financial Statements for the year ended 31 March 2024

Report on the Internal Financial Controls with reference to Consolidate Financial Statements 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 Company as of and for the year ended 31 March 2024, we have audited the internal financial controls with reference to the Consolidated Financial Statements of NTPC Green Energy Limited ("hereinafter referred to as "the Holding Company") and its subsidiaries (the Holding company and its subsidiaries together referred to as "the Group") and joint venture, which are companies incorporated in India, as of that date.

Management's Responsibility for Internal Financial Controls

The Respective Board of Directors of the Holding Company, its subsidiaries and joint venture, which are companies incorporated in India, are responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the respective companies 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 respective company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Act.

Auditors' Responsibility

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

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial control with reference to the Consolidated Financial Statements and their operating effectiveness. Our audit of internal financial controls with reference to Consolidated Financial Statements included obtaining an understanding of internal financial controls with reference to Consolidated Financial Statements, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor's judgment, 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 and the audit evidence obtained by the other auditors of the subsidiaries and joint venture, incorporated in India, in terms of their reports referred to in the "Other Matters" paragraph below, is sufficient and appropriate to provide a basis for our audit opinion on the internal financial controls of the Group and its joint venture company incorporated in India, with reference to the Consolidated Financial Statements.



Meaning of Internal Financial Controls with reference to the Consolidated Financial Statements

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

Inherent Limitations of Internal Financial Controls with reference to the Consolidated Financial Statements

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

Regarding operating effectiveness of internal financial controls with reference to Consolidated Financial Statements for the year ended 31 March 2024, we report as under:

- 1. Even though the reconciliation statements are prepared quarterly and signed by the Holding Company and customer (trade receivables), balance confirmation letters are not being sent to customers. In our opinion, balance confirmation should also be sought from customers annually. Refer Note No. 32(a) of Consolidated Financial Statements.
- 2. Employee benefit expenses including various allowances, benefit and other reimbursements to employees of NTPC Limited ("Ultimate Holding Company") on secondment with the Holding Company, are being posted directly in the books of account of the Holding Company by NTPC Limited through its payroll module which is being operated and controlled by NTPC Limited. We are informed that all the relevant details & supporting documents w. r. t. these expenses are maintained by NTPC only and the Holding Company receives employee-wise details of net payments to be made & TDS to be deposited monthly which results in no verification of these expenses by the Holding Company.
- 3. As per Ind AS 16 "Property, Plant and Equipment" ("PPE"), Items of spare parts, stand-by equipment and servicing equipment which meet the definition of PPE are to be capitalized. Even though procedure exists for identification / codification of such items, however, no item-wise consolidated list of such identified items, has been prepared by the Holding Company. In our opinion, a consolidated list of identified items to be classified as PPE should be compiled and updated at regular intervals to ensure that no such item is classified and held as inventory at the year end.

Opinion

In our opinion, to the best of our information and according to the explanations given to us, the Holding Company, its subsidiaries and joint venture, which are companies incorporated in India, have, in all the material respects, an adequate internal financial controls with reference to the Consolidated Financial Statements in place and such internal financial controls with reference to the Consolidated Financial Statements generating effectively as at 31 March 2024, based on the internal controls over financial reporting criteria established by the Group and its Joint Venture Company, incorporated in India considering the essential components of internal controls stated in the Guidance Note on Audit of Internal Financial Controls Over Financial reporting issued by the ICAI.



Other Matter

Our aforesaid report under Section 143(3)(i) of the Act on the adequacy and operating effectiveness of the internal financial controls with reference to the Consolidated financial Statements of the Holding Company, in so far as it relates to two subsidiaries and one joint venture incorporated in India, is based on the corresponding reports of the auditors of such companies incorporated in India.

Our report is not modified in respect of the above matter.

For P.R. Mehra & Co Chartered Accountants (Firm's Registration No. 000051N)

Ashok Malhotra Partner Membership No: 082648 UDIN:24082648BKGEID4488

Place: New Delhi Dated: 18 May 2024



COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 143(6)(b) READ WITH SECTION 129(4) OF THE COMPANIES ACT, 2013 ON THE CONSOLIDATED FINANCIAL STATEMENTS OF NTPC GREEN ENERGY LIMITED FOR THE PERIOD ENDED 31 MARCH 2024 AND MANAGEMENT REPLIES THEREON

Comment	Management's Reply
The preparation of consolidated financial statements of NTPC Green Energy Limited for the year ended 31 March 2024 in accordance with the financial reporting framework prescribed under the Companies Act, 2013 (Act) is .the responsibility of the management of the company. The statutory auditor appointed by the Comptroller and Auditor General of Ind1a under section 139(5) read with section 129 (4) of the Act is responsible for expressing opinion on the financial statements under section 143 read with section 129 (4) of the Act based on independent audit in accordance with the standards on a auditing prescribed under	The Audit's observation regarding classification or ₹ 640.35 crore under 'Cash flow from Financing Activities' instead of under 'Cash Flow from Investing Activities' is noted and necessary reclassification will be done FY 2024-25 onwards.

I, on behalf of the Comptroller and Auditor General of India, have conducted a supplementary audit of the consolidated financial statements of NTPC Green Energy Limited for the year ended 31 March 2024 under section 143(6)(a) read with section 129 (4) of the Act. We conducted a supplementary audit of the financial statements of NTPC Green Energy Limited and NTPC Renewable Energy Limited but did not conduct supplementary audit of the financial statements of Green Valley Renewable Energy Limited and IndianOil NTPC Green Energy Private Limited for the year ended on that date. This supplementary audit has been carried out independently without access to the working papers of the statutory auditor and is limited primarily to inquiries of the statutory auditor and company personnel and a selective examination of some of the accounting records.

section 143(10) of the Act. This is stated to have been done by them

vide their Al1dit Report dated 17 May 2024.

Based on my supplementary audit, I would like to highlight the following significantmatters under section 143(6)(b) read with section 129(4) of the Act which have come to my attention and which in my view are necessary for enabling a better understanding of the financial statements and the related audit report:

Comments on Consolidated Cash Flows

Consolidated Statement of Cash Flow

Cash Flow from Financing Activities: ₹ 8311.16 crore

Para 6 of Ind AS 7 stipulates that "Investing activities are the acquisition and disposal of long-term assets and other investments not included in cash equivalents" while "Financing activities are activities that result in changes in the size and composition of the contributed equity and borrowings of the entity".

Expert Advisory Committee of ICAI opined (04 January 2018) on classification of government grants related to assets in the statement of cash flows that receipt of grant related to assets is to be classified under investing activity.



'Cash flow from Financing Activities' includes ₹ 640.35 crore on account of capital grant received from Solar Energy Corporation of India under MNRF scheme for setting up of Solar PV Power Projects to meet out the capital expenditure. Against the above said EAC opinion, the company classified this grant under 'Cash Flow from Financing Activities', instead of under 'Cash Flow from Investing Activities'.

This resulted in overstatement of 'Cash Flow from Financing Activities' and understatement of 'Cash Flow from Investing Activities' by ₹ 640.35 crore each.

For and on behalf of the Comptroller & Auditor General of India

Sd/-(S. Ahlladini Panda) Director General of Audit (Energy) New Delhi

> Place: New Delhi Date: 23.07.2024

For and on behalf of the Board of Directors

Sd/-(Gurdeep Singh) Chairman and Managing Director

> Place: New Delhi Date: 23.09.2024