

## P.R. MEHRA & C O.

#### CHARTERED ACCOUNTANTS

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INDEPENDENT AUDITORS' REPORT

To

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 Rs.1,006,82Crore incurred by holding company till date was reimbursed by the Company to the 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 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.

# Impairment assessment of Property, Plant and Equipment (PPE) 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).

(Refer Note No. 39 to the Standalone Financial Statements, read with the Material Accounting Policy No. C.14)

#### How our audit addressed the key audit matter

- Read the Company's Material Accounting Policy with respect to impairment in accordance with Ind AS 36 "Impairment of Assets".
- 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.
- 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

- 1. As required by the Companies (Auditor's Report) Order, 2020 ("the Order"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Act, 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.
- 2. 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 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 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 Digitally signed by ASHOK MALHOTRA (Ashok Malhotra) MALHOTRA Date: 2024.05.17 23:06:00 +05'30'

**ASHOK MALHOTRA** 

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 (1)	Gross carrying value (Rs. in Crore)	Held in name of	Whether promoter, director or their relative or employee (4)	Period held (5)	Reason for not being held in the name of company
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 (8.136,72Acres)	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.

- ii. 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 Rs.350.05 crore in two subsidiaries and of Rs.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 Rs.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.

- In our opinion and according to the information and explanations given to us and based on our examination XV. 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.
- According to the information and explanations given to us and on the basis of the financial ratios, ageing and XIX. 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, will get discharged by the Company as and when they fall due.
- In our opinion and according to the information and explanations given to us, the Company has incurred expenditure XX. 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 Registration No. 000051N)

> ASHOK MALHOTRA Date: 2024.05.17 23:06:58 +05'30'

Digitally signed by **ASHOK MALHOTRA** 

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. Whether such cases are properly accounted for?	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
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 Registration No. 000051N)

ASHOK Digitally signed by ASHOK MALHOTRA (Ashok Malhotra) MALHOTRA Date: 2024.05.17

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 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 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:

- 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 ICAL.

For P. R. MEHRA & CO. Chartered Accountants (Firm Registration No. 000051N)

ASHOK

ASHOK

ASHOK MALHOTRA

Date: 2024.05.17
23:07:53 +05'30'

Partner Membership No. 082648 UDIN:24082648BKGEIB9081

Place: New Delhi, Dated: 17 May 2024

Regd. Office: NTPC Bhawan, Scope Complex, 7, Institutional Area, Lodhi Road, New Delhi-110003

#### STANDALONE BALANCE SHEET AS AT 31 MARCH 2024

Particulars	NT 4		
	Note No.	As at 31 March 2024	As at 31 March 2023
ASSETS	110.	31 March 2024	51 March 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	204.03	- 702.47
Financial assets	7		
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	Ü	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	14	7 5 4 2 4 7	1 990 60
Borrowings	15	7,542.47	4,880.69
Lease liabilities	15 16	111.02	108.72
Deferred tax liabilities (net) Other non-current liabilities	17	1,229.96	1,087.12
Total non-current liabilities	1 /	1,394.84 10,278.29	1,334.83 <b>7,411.36</b>
		10,276.29	7,411.50
Current liabilities Financial liabilities			
Borrowings	18	620.69	174.31
Lease liabilities	19	19.45	10.22
Trade payables	20	17.15	10.22
Total outstanding dues of micro and small enterprises	20	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

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

For and on behalf of the Board of Directors

Digitally signed by Κ K SHANMUGHA RAJIV Digitally signed by RAJIV GUPTA Date: 2024.05.17 17:16:59 +05'30' Jaikumar Digitally signed by Jaikumar Sinibakumar Date: 2024.05.17
Srinivasan 18:01:43 +0530' SHANMUGHA SUNDARAM Date: 2024.05
18:59:18 +05' MANISH Digitally signed by MANISH KUMAR Date: 2024.05.17 16:06:21 +05'30' NEERAJ Digitally signed by NEERAJ SHARMA Date: 2024.05.17 16:21:30 +05'30' SUNDARAM Date: 2024.05.17 18:59:18 +05'30' (Manish Kumar) (Rajiv Gupta) (Jaikumar Srinivasan) (K Shanmugha Sundramam) (Neeraj Sharma) 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

ASHOK Digitally signed by ASHOK MALHOTRA (CA. Ashok Malhotra) Date: 2024.05.17 22:09:52 +05'30'

Membership No. 082648 Date: 17/05/2024 Place: New Delhi

Partner

Regd. Office: NTPC Bhawan, Scope Complex, 7, Institutional Area, Lodhi Road, New Delhi-110003

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

Amount in F Coons

Digitally signed by K

			Amount in ₹ Crore
Particulars	Note	For the year ended	For the period ended
	No.	31 March 2024	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

				K Digitally signed by K SHANMUGHA
MANISH Digitally signed by MANISH	NEERAJ Digitally signed by	RAJIV Digitally signed by RAJIV GUPTA	Jaikumar Digitally signed by Jaikumar Sriniyasan	SHANMUGHA SUNDARAM
KUMAR Date: 2024.05.17	SHARMA Date: 2024.05.17		Srinivasan Date: 2024.05.17 18:02:45 +05'30'	SUNDARAM Date: 2024.05.17 19:01:22 +05'30'
(Manish Kumar)	(Neeraj Sharma)	(Rajiv Gupta)	(Jaikumar Srinivasan)	(K Shanmugha Sundramam)
CS	CFO	CEO	Director	Chairman
			(DIN 01220828)	(DIN 00307037)

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

Digitally **ASHO** signed by ASHOK MALHOTRA MALH Date: 2024.05.17 22:11:49 **OTRA** +05'30'

(CA. Ashok Malhotra) Partner

Membership No. 082648 Date:17/05/2024

Place: New Delhi

Regd. Office: NTPC Bhawan, Scope Complex, 7, Institutional Area, Lodhi Road, New Delhi-110003

#### 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

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 ₹ Crore

Particulars	Reserves & surplus 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

#### For the period ended 31 March 2023

Amount in ₹ Crore

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

For and on behalf of the Board of Directors

MANISH Digitally signed by MANISH KUMAR KUMAR Date: 2024.05.17 16:06:41 +05'30'

(Manish Kumar)

CS

NEERAJ Digitally signed by NEERAJ SHARMA Date: 2024.05.17 16:23:30 +05'30' (Neeraj Sharma)

CFO

RAJIV **GUPTA** 

Digitally signed by RAJIV GUPTA Date: 2024.05.17 17:24:27 +05'30'

(Rajiv Gupta) CEO

(Jaikumar Srinivasan)

Director

(DIN 01220828)

 Jaikumar
 Digitally signed by Jaikumar Srinivasan
 K SHANMUGHA Digitally signed by K SHANMUGHA SHANMUGHA SUNDARAM Date: 2024.05.17 19:02:07 18:03:37 +05'30'

 Sundary
 SUNDARAM Date: 2024.05.17 19:02:07 +05'30'

(K Shanmugha Sundramam)

Chairman

(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

ASHOK | MALHOT MALHOTRA

Digitally signed by ASHOK

Date: 2024.05.17 22:15:20 +05'30'

(CA. Ashok Malhotra) Partner Membership No. 082648

Date:17/05/2024 Place: New Delhi

Regd. Office: NTPC Bhawan, Scope Complex, 7, Institutional Area, Lodhi Road, New Delhi-110003

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

	F4l	Amount in < Crore
Destination	For the year ended	For the period ended
Particulars	31 March 2024	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
Operating Profit / (Loss)	1,134.30	105.32
Adjustment for:		
Depreciation & Amortisation expense	633.09	49.91
Deferred Revenue from Government Grants	(65.09)	(4.98)
Provisions	0.27	`- <i>'</i>
Current Liabilities		
Trade Payables	(41.68)	24.27
Other financial liabilities	298.33	(213.81)
Other current liabilities	(2.76)	6.93
Current Assets	, ,	
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
	(1,177.64)	(2.93)
Purchase of property, plant and equipment & CWIP  Purchase Consideration for acquisition of RE Assets	(1,177.04)	(2.93)
Non-current & Current Assets	(15.9	360.50)
Non-Current & Current Liabilities		349.95 (12,010.55)
Acquisition of Subsidiary/JV Company	(0.05)	(1,094.46)
Investment in Subsidiary & Joint Venture Companies	(350.05)	(1,094.40)
Other Financial assets	(330.03)	-
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)	3,330.30
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)
, , ,	(3,3/1.44)	(2,777.00)
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	As at
Datances with Danks	31.03.2024	31.03.2023
- 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

MANISH Digitally signed by MANISH KUMAR Date: 2024.05.17 CS

NEERAJ Digitally signed by NEERAJ SHARMA SHARMA Date: 2024.05.17 16:24:12 +05'30' (Neeraj Sharma) CFO

RAJIV Digitally signed by RAJIV GUPTA Date: 2024.05.17 17:28:53 +05'30' (Rajiv Gupta) CEO

Jaikumar Digitally signed by Jaikumar Srinivasan Date: 2024.05.17 18:04:38 +05'30' (Jaikumar Srinivasan) Director

(DIN 01220828)

K SHANMUGHA Digitally signed by K SHANMUGHA SUNDARAM Date: 2024.05.17 19:03:15 **SUNDARAM** 

Amount in ₹ Crore

(K Shanmugha Sundramam) Chairman (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



Digitally signed by **ASHOK MALHOTRA** 

Partner Membership No. 082648 Date:17/05/2024 Place: New Delhi

(CA. Ashok Malhotra)

#### 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 7<sup>th</sup> 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,	5-15 years
including their internal electrification, water supply, sewerage & drainage works,	
helipads and airstrips	
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 pro-rata 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.

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

#### As at 31 March 2024

Particulars	Gross block				Depreciation and amortization				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	-		-		' <u> </u>	-	-		
(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	- 1	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

									Amount in ₹ Crore
Particulars		Gross b	lock			Depreciatio	n and amortizat	ion	Net block
	As at		Deductions/	As at	As at	For	Deductions/	Upto	As at
	1 April 2022	Additions	adjustments	31 March 2023	1 April 2022	the year	adjustments	31 March 2023	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
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	-	- 1	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
	As at 31 March	As at 31 March
	2024	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

Sub-total

Total

**Construction stores (net of provisions)** 

As at 31 March 2024					Amount in ₹ Crore
Particulars	As at 1 April 2023	Additions	Deductions/ adjustments	Capitalized	As at 31 March 2024
	1 1 pm 2023		aajastiiieitts		31 Waren 2021
Buildings					
Freehold					
Main plant	-	-	-	-	-
Others	-	8.72	-	8.72	-
Plant and equipment - owned	900.14	165.04	_	786.91	278.27
1 1	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					
					Amount in ₹ Crore
Particulars	As at	Additions	Deductions/	Capitalized	As at
	1 April 2022		adjustments		31 March 2023
Buildings					
Freehold					
Main plant	-	-	-	-	_
Others	-	0.71	-	0.71	-
Plant and equipment - owned	-	900.14	-	_	900.14
1 1		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
					-

900.85

903.18

2.33

0.71

0.71

900.14

902.47

2.33

<sup>\*</sup> Brought from expenditure during construction period (net) - Note 30

#### NTPC GREEN ENERGY LIMITED

#### 4. Non-current assets - Intangible assets

#### As at 31 March 2024

								A	mount in ₹ Crore
Particulars		Gro	ss block			An	ortization		Net block
	As at		Deductions/	As at	As at	For	Deductions/	Upto	As at
	1 April 2023	Additions	adjustments	31 March 2024	1 April 2023	the year	adjustments	31 March 2024	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

ris at 51 March 2025								A	mount in ₹ Crore
Particulars		Gro	ss block			Am	ortization		Net block
	As at		Deductions/	As at	As at	For	Deductions/	Upto	As at
	1 April 2022	Additions	adjustments	31 March 2023	1 April 2022	the year	adjustments	31 March 2023	31 March 2023
Software	-	-	0.17	0.17	-	-	0.17	0.17	-
Total	<u> </u>	-	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

				Amount 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	10	1,444.46	1,094.46
	(1,09,44,64,035)	(10)		
Green Valley Renewable Energy Ltd.	51,000	10	0.05	-
	(Nil)	(Nil)		
Joint venture companies				
Indian Oil NTPC Green Energy Pvt Ltd	50,000	10	0.05	-
	(Nil)	(Nil)		
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

119 110 11 17111 611 2021		Amount in ₹ Crore
Particulars	As a	t 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	<del>-</del> _	
	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

Total

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

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

Amount in ₹ Crore

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

# As at 31 March 2023

Amount in ₹ Crore

			Outstanding for following periods from due date of payment					
Particulars	Unbilled	Not Due	Less than 6	6 months -1	1-2 years	2-3 years	More than 3	Total
			months	year			years	
(i) Undisputed Trade receivables -	100.79	118.98	87.98					307.75
considered good	100.77	110.70	67.76					307.73
(ii) Undisputed Trade Receivables -								
which have significant increase in								-
credit risk								
(iii) Undisputed Trade Receivables -								_
credit impaired								
(iv) Disputed Trade		0.28	17.47					17.75
Receivables-considered good		0.20	17.47					17.73
(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

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

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

	A	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

	A	Amount in ₹ Crore
Particulars	As at	As at
T at ticulary	31 March 2024	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

	I	Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	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	As at
	31 March 2024	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 M	ar 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						
Sl. No.	SI. No. Promoter name No. of shares %age of total %age changes during the year						
	shares						
1	NTPC Limited (including its Nominees)	5,71,96,11,035	100.00	(+) 21.19%			

	Shares held by promoters as at 31 March 2023						
Sl. No.	Sl. No. Promoter name No. of shares %age of total %age changes during the year						
	shares						
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	As at
	31 March 2024	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	As at
	31 March 2024	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

			A	Amount in ₹ Crore
Particulars		As at 31 March 2024		As at 31 March 2023
Lease liabilities Less: current maturities of lease liabilities	130.47 19.45	111.02	118.94 10.22	_ 108.72
Total	_ _	111.02		108.72

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	As at
	31 March 2024	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 Amount in ₹ Crore

As at 51 March 2027							
Particulars	1 April 2023	Recognised in	Recognised	Others	31 March 2024		
		statement of	in OCI				
		profit and loss					
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		

As at 31 March 2023 Amount in ₹ Crore

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 Less: Deferred tax assets Liablanded Depreciation	-	265.39	-	1,205.18	1,470.57
Unabsorbed Depreciation	-	383.45	-	-	383.45
Net deferred tax (assets)/liabilities	-	(118.06)	-	1,205.18	1,087.12

#### 17. Other non-current liabilities

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

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	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 noncurrent 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	As at
	31 March 2024	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	As at
	31 March 2024	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

Amount in ₹ Crore

Particulars	Unbilled Dues	Not Due	Outstanding	Outstanding for following periods from due date of payment			
			Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
(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	-	-	-	-	-	-	-
Total	27.65	_	28.04	4.84	-	_	60.53

# As at 31 March 2023

Particulars	Unbilled Dues	Not Due	Outstanding	Outstanding for following periods from due date of payment			
			Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
(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	-	-	-	-	-	-	-
Total	11.32	20.31	70.58	-	-	_	102.21

# 21 Current liabilities - Other financial liabilities

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	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

# 22 Current liabilities - Other current liabilities

		Amount in ₹ Crore
Particulars	As at	As at
	31 March 2024	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	As at
	31 March 2024	31 March 2023
Provision for		
Shortage in Fixed Assets	0.08	-
Total	0.08	_

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

# 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	For the period
	ended	ended
	31 March 2024	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
For the year	For the period
ended	ended
31 March 2024	31 March 2023
29.64	2.16
6.44	0.50
2.04	0.15
38.12	2.81
0.71	-
0.39	
37.02	2.81
	29.64 6.44 2.04 38.12 0.71 0.39

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	For the period
	ended	ended
	31 March 2024	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	For the period
	ended	ended
	31 March 2024	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

Particulars		For the year		For the period
		ended 31 March 2024		ended 31 March 2023
Power charges	7.79	31 Watch 2024	_	31 What Cir 2023
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	120.20	0.01	6.65
Lood dispostale control changes		120.30 1.46		6.67 0.19
Load dispatch centre charges Insurance		12.86		0.19
Rates and taxes		14.22		0.80
		0.01		0.90
Training and recruitment expenses		0.64		0.06
Communication expenses		2.11		0.10
Travelling expenses		0.12		0.10
Travelling expenses-Foreign Tender expenses	0.01	0.12		-
Less: Receipt from Sale of Tender	0.01		-	
Less. Receipt from Safe of Tender	0.01	_		
Remuneration to auditors		0.13		0.06
		0.13		0.00
Entertainment expenses Expenses for guest house	0.64	0.27	0.04	0.03
Less: Recoveries	-		0.04	
Less. Recoveries		0.64		0.04
Professional charges and consultancy fee		1.63		2.56
Legal expenses		0.19		2.30
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
winscendificous expenses	-	165.02	_	11.65
Less: Transferred to expenditure during construction period		0.20		-
2000 Transcorre to emperioring coming community perior	-	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
I otal	=	100.22	_	11.05
a) Details of remuneration to auditors:				
As auditor				
Audit fee		0.06		0.05
Tax audit fee		0.04		-
Limited review		0.01		0.01
Reimbursement of expenses		0.02		-

b) Remuneration to auditors includes  $\stackrel{?}{\underset{\sim}{}} 0.02$  Crore relating to earlier year.

# 30. Expenditure during construction period (net) \*

50. Expenditure during construction period (net)		Amount in ₹ Crore
Particulars	For the year	For the period
	ended	ended
	31 March 2024	31 March 2023
A. Employee benefits expense		
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		<u> </u>
Total (E)		
Grand total (A+B+C+D-E) *	8.81	2.82

<sup>\*</sup> 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:

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

Amount in ₹ Crore

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

## 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 otherwise stated.

#### 33 Disclosure as per Ind AS 2 'Inventories'

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

Particulars	For the year	For the period
	ended	ended
	31 March 2024	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	For the period
	ended	ended
	31 March 2024	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

		For the period
Particulars	ended	ended
	31 March 2024	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

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):

T) Rey Management Leisonner (RMI).			
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 Excutive Officer	w.e.f. 05.07.2022 upto 29.02.2024		
Shri Rajiv Gupta Chief Excutive 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:

	For the year	For the period
Particulars	ended	ended
	31 March 2024	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	-
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	-

<sup>\*</sup> Net amount paid after adjustment of other recievables

## C Outstanding balances with related parties are as follows:

Amount in ₹ Crore

D (* 1	As at	As at
Particulars	31 March 2024	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	Proportion of ownership	
	incorporation	interest	
		As at	As at
		31 March 2024	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	Proportion of ownership	
	incorporation	interest	
		As at	As at
		31 March 2024	31 March 2023
1. Indian Oil NTPC Green Energy Pvt Ltd	India	50.00	-

<sup>\*</sup> 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:

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	
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:

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)		
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

# (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)

#### 43. Financial Risk Management (Continued)

#### 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 Amount in ₹ Crore

Contractual maturities of financial liabilities	Contractual cash flows							
	3 months   3-12	3-12	3-12 1 2 years	1 2 220000	3-12   1-2 years	2-5 years	More than 5	Total
	or less	months	1-2 years	2-5 years	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 Amount in ₹ Crore

Contractual maturities of financial liabilities	Contractual cash flows					
	3 months	3-12	1-2 vears	2-5 years	More than 5	Total
	or less	months		1-2 years	2-3 years	years
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.

# 43. Financial Risk Management (Continued)

#### 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 2023
Financial Assets:		
Fixed-rate instruments	-	-
Bank deposits	356.52	-
	356.52	-
Variable-rate instruments	-	-
T 4 I	256.52	
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 increase	50 bp decrease	
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

Amount in ₹ Crore

Particulars	Level	As at 31 M	Iarch 2024	As at 31 March 2023	
		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
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 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	For the period
	ended	ended
	31 March 2024	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

		Amount in Croic
Particulars	For the year	For the period
	ended	ended
	31 March 2024	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:

Particulars	For the year	For the period
	ended	ended
	31 March 2024	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. 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 31 March 2024	As at 31 March 2023
Property, plant and equipment	497.44	477.55
Intangible assets	-	
Total	497.44	477.55

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

Amount in ₹ Crore

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

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

- 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)	name of	Whether title deed holder is a promoter, director or relative# of promoter* /director or employee of		Reason for not being held in the name of the company
				promoter/ director		
Property, plant and	Land - Freehold	238.17	NTPC Ltd.	Promoter	28.02.2023	The Company is taking
equipment		0.58	Number of Land owners	-		appropriate steps for completion of legal formalities.
	Land - Right of Use	249.12	NTPC Ltd.	Promoter	28.02.2023	
	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)	name of	Whether title deed holder is a promoter, director or relative# of promoter* /director or employee of promoter/ director	1 "	Reason for not being held in the name of the company
Property, plant and	Land - Freehold	238.17	NTPC Ltd.	Promoter	28.02.2023	The Company is taking
equipment	Land - Right of Use	240.50			20.02.2023	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

					Amount in ₹ Crore		
Capital-Work-in	apital-Work-in Amount in CWIP for a period of						
Progress (CWIP)	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 Flogress (CWIF) - Ageing Benedule as at 31 Water 2025								
	Amount in ₹ Crore							
Capital-Work-in Amount in CWIP for a period of								
Progress (CWIP)	Less than 1 year	1-2 years	2-3 years	More than 3 years				
Projects in progress	902.47	-	-	-	902.47			
Projects temporarily					-			
suspended	-	-	-	-				

#### 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

					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	1April 2026 to 31	Daniel 1 April 2027	
	Opto 31 March 2025	31 March 2026	March 2027	Beyond 1 April 2027	
Sambhu Ki Bhurj II Solar	225.82				225.82
PV Project 150 MW	223.82	-	-	-	

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

					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 2024	1 April 2024 to	1April 2025 to 31	Beyond 1 April 2026			
		31 March 2025	March 2026				
Nokhra Solar PV Project	682.33	-	-	-	682.33		
Sambhu Ki Bhurj II Solar	217.11	-	1	-	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 arrangement 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	Reasons for variance 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)		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	
Return on equity ratio (%)	Profit for the year	Average Shareholder's Equity	6.64%	7.13%	
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	Since FY 2022-23 was the first year of operation of the company and RE Assets were acquired
Net capital turnover ratio	Revenue from operations	Working Capital+current maturities of non current borrowings	44.34	(0.05)	from NTPC Ltd. on 28.02.2023, the ratios for current year are not
Net profit ratio (%)	Profit for the year	Revenue from operations	18.99%	102.80%	comparable with previous year
Return on capital employed (%)	Earning before interest and taxes	Capital Employed <sup>(i)</sup>	7.62%	0.96%	
Return on investment- Investments in Subsidiaries (%)	Inflow, Cash Outflow on	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

Particulars	For the year	For the period
	ended 31 March 2024	ended 31 March 2023
A. Amount required to be spent during the year		
(i) 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	
B. 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	
Total	1.13	-
D. Set off available for succeeding years	-	-
E. Amount unspent during the year	-	-

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

Amount in ₹ Crore

	In cash	Yet to be paid in	Total
Particulars		cash	
a) Construction/acquisition of any asset	1	ı	-
b) On purposes other than (a) above	1.13	-	1.13

Amount spent during the year ended 31 March 2023

Amount in ₹ Crore

Particulars	In cash	Yet to be paid in cash	Total
a) Construction/acquisition of any asset	-	- Casii	-
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
	For the year	For the period
Particulars	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

MANISH Digitally signed by MANISH KUMAR Date: 2024.05.17 16:07:09 +05'30' (Manish Kumar)

NEERAJ Digitally signed by NEERAJ SHARMA SHARMA Date: 2024.05.17 16:25:07 +05:30' (Neeraj Sharma) CFO

RAJIV
Digitally signed by RAJIV GUPTA
Date: 2024.05.17
1734:13 +05'30'
(Rajiv Gupta)
CEO

Jaikumar Digitally signed by Jaikumar Srinivasan Srinivasan 18:05:51 +05'30' (Jaikumar Srinivasan) Director (DIN 01220828)

K Digitally signed by K SHANMUGHA SUNDARAM SUNDARAM Pote: 2024.05.17 19:04:42 +05'30' (K Shanmugna Sundramam) Chairman (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

ASHOK MALHOTR Digitally signed by ASHOK MALHOTRA

(CA. Ashok Malhotra) Partner Membership No. 082648

Date: 17/05/2024 Place: New Delhi Date: 2024.05.17 22:21:13 +05'30'