

## INDEPENDENT AUDITOR'S REPORT

To the members of GMR Badrinath Hydro Power Generation Private Limited

### Report on the Standalone Financial Statements

#### Opinion

We have audited the accompanying Ind AS financial statements of **GMR Badrinath Hydro Power Generation Private Limited** (the "Company"), which comprise the Balance Sheet as at 31<sup>st</sup> March, 2019, the Statement of Profit and Loss (including Other Comprehensive Income), Statement of Changes in Equity and the Statement of cash flows and for the year then ended, and notes to the financial statements, including a summary of the significant accounting policies and other explanatory information. (Hereinafter referred to as "Ind AS financial statements").

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid Ind AS financial statements for the year ended 31<sup>st</sup> March, 2019 give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the company as at 31<sup>st</sup> March, 2019, and loss, changes in equity and its cash flows for the year ended on that date.

#### Emphasis of matter

We refer to Note 23(II)(A) to the financial statements as at March 31, 2019, with regard to stoppage of construction of Power Plant on Alaknanda river. The Hon'able Supreme Court of India, in view of appeals in the matter of Hydro Power Projects in the area, including that of the company, directed that no further construction work shall be undertaken by the company, until further order. The Management of the company is confident of obtaining requisite clearances and based on business plan and valuation by an external expert during December 2018, is of the view that the carrying value of its Capital Work In Progress and other assets as at March 31, 2019 are appropriate.

#### Basis for Opinion

We conducted our audit of the financial statements in accordance with the Standards on Auditing specified under section 143(10) of the Act (SAs). 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 (ICAI) together with the independence requirements that are relevant to our audit of the financial statements under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ICAI's Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the standalone financial statements



As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal financial controls relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under section 143(3)(i) of the Companies Act, 2013, we are also responsible for expressing our opinion on whether the Company has adequate internal financial controls 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 standalone 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.

#### **Report on Other Legal and Regulatory Requirements**

1. As required by the Companies (Auditor's Report) Order, 2016 ("the Order"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Companies Act, 2013, we give in the Annexure A, a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.



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

The Company's Board of Directors is responsible for the other information. The other information comprises the information included in the board report, but does not include the standalone Ind AS financial statements and our auditor's report thereon. The board report is expected to be made available to us after the date of this auditor's report.

Our opinion on the standalone Ind AS financial statements does not cover the other information and we will not express any form of assurance conclusion thereon.

In connection with our audit of the standalone Ind AS financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether such other information is materially inconsistent with the standalone Ind AS financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

### **Responsibility of Management for Ind AS Financial Statements**

The Company's Board of Directors is responsible for the matters stated in Section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these standalone financial statements that give a true and fair view of the financial position, financial performance including other comprehensive income / loss, changes in equity and cash flows of the Company in accordance with accounting principles generally accepted in India, including the Indian Accounting Standards (Ind AS) specified under section 133 of the Act.

This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safe guarding 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 the design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the standalone financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

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

### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the 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 financial statements.





2. As required by Section 143 (3) of the Act, we report that:
- (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
  - (b) In our opinion, proper books of account as required by law 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 statement of Other Comprehensive Income, the Cash Flow Statement and the statement of changes in equity dealt with by this Reports are in agreement with the books of account.
  - (d) In our opinion, the aforesaid Standalone IND AS financial statements comply with the Accounting Standards specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014 and the companies (Indian Accounting Standards) Rules, 2015 as amended,
  - (e) On the basis of written representations received from the directors as on March 31, 2019 and taken on record by the Board of Directors, none of the directors is disqualified as on March 31, 2019 from being appointed as a director in terms of Section 164 (2) of the Act.
  - (f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate report in "Annexure B" to this report
  - (g) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us:
    - a. The company has pending litigations to be disclosed in Note 23 in its financial statements.
    - b. The Company did not have any long term contracts including derivative contracts for which there were any material foreseeable losses.
    - c. There were no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company.

Place: Hyderabad

Date: 22<sup>nd</sup> April 2019

For PHANIBHUSHAN & CO.,  
Chartered Accountants

M. Phani Bhushan Kumar (Partner)  
M. No: 223397, Firm No: 012481S

**ANNEXURE A TO THE INDEPENDENT AUDITOR'S REPORT**

With reference to the Annexure referred to in paragraph 1 under the heading "Report on Other Legal and Regulatory Requirements" of the Independent Auditor's report to the members of GMR Badrinath Hydro Power Generation Private Limited on the Standalone financial statements for the year ended 31<sup>st</sup> March 2019, we report that:

- i. (a) The company has maintained proper records showing full particulars including quantitative details and situation of Fixed Assets.  
  
(b) The Company has a regular programme of physical verification of its fixed assets by which all the fixed assets verified in a phased manner 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. No material discrepancies were noticed on such verification, carried out during the year.  
  
(c) There are no immovable properties acquired by the Company.
- ii. The nature of company's operations does not warrant requirement of holding stocks and therefore had no stocks of finished goods, stores, spare part and raw materials during/at the end of the year.
- iii. In our opinion and according to the information and explanation given to us, the Company has not given any loans, secured or unsecured loans to the companies, firms, or other parties listed in the register maintained under section 189 of the Companies Act, 2013.
- iv. In our opinion and according to the information and explanations given to us, the Company has complied with the provision of Section 185 and 186 of the Act, with respect to the loans and investments made.
- v. The company has not accepted deposits from the public during the year and as such this clause is not applicable.
- vi. According to the information and explanations given to us, the Central Government has not prescribed the maintenance of cost records, under section 148(1) of the Companies Act, 2013 in respect of the business operations carried out by the Company.
- vii. (a) According to the information and explanations given to us and on the basis of our examination of the records of the company, in our opinion the Company is generally regular in payment of undisputed statutory dues including Provident Fund, income tax, Goods and Services Tax, Customs Duty, Wealth tax and service tax Value added tax and cess as applicable with appropriate authorities. We are informed by the company that the provisions of Employee state insurance scheme, Investor education and protection fund, and excise duty are not applicable.





(b) According to the information and explanations given to us, no undisputed amounts payable in respect of provident fund, income tax, Goods and Services Tax, customs duty, wealth tax, service tax, value added tax, cess and other material statutory dues were in arrears as at 31<sup>st</sup> March 2019 for a period of more than six months from the date they became payable.

(c) Investor education and protection fund is not applicable to the Company.

viii. Based on our audit procedure and as per the information and explanation given by the management we are of the opinion that the company has not defaulted in the repayment of loan taken from the banks and financial institutions during the year. Further the company has not issued any debenture at any point of time and as such there are no dues outstanding at the end of the year to debenture holders.

ix. The Company did not raise any money by way of initial public offer or further offer (including debt instruments) during the year. The term loans have been applied for the purpose for which they were obtained.

x. During the course of examination of the books and records of the company, carried out in accordance with the generally accepted auditing practice of India and according to the information and explanations given to us, we have not come across any instance of fraud by the Company or on the company by its officers or employees during this year.

xi. According to the information and explanations given to us, and based on our examination of records of the Company, the company has not been paid /nor provided managerial remuneration during the year, as per provisions of the Companies Act, 2013.

xii. In our opinion and according to the information and explanations given to us, the Company is not a nidhi company. Accordingly, paragraph 3(xii) of the Order is not applicable.

xiii. According to the information and explanations given to us and based on our examination of the records of the Company, transactions with the related parties are in compliance with sections 177 and 188 of the Act where applicable and details of such transactions have been disclosed in the financial statements as required by the applicable accounting standards.

xiv. According to the information and explanations given to us and based on our examination of the records of the Company, the Company has not made preferential allotment or private placement of shares during this year. Company has not made any preferential allotment or private placement of fully or partly convertible debentures during the year.

xv. According to the information and explanations given to us and based on our examination of the records of the Company, the company has not entered into non-cash transactions with directors or persons connected with him. Accordingly, paragraph 3(xv) of the Order is not applicable.





xvi. According to the information and explanations given to us and based on our examination of the records of the Company, the Company is not required to be registered under section 45-IA of the Reserve Bank of India Act 1934.

Place: Hyderabad  
Date: 22<sup>nd</sup> April 2019

For PHANIBHUSHAN & CO.,  
Chartered Accountants

A handwritten signature in black ink, appearing to be 'M. Phani Bhushan Kumar'.

M. Phani Bhushan Kumar (Partner)  
M. No: 223397, Firm No: 012481S



**Annexure B to Auditors' Report of even date**  
**Report on the Internal Controls on Financial Controls under clause (i) of sub-section (3) of**  
**section 143 of the Companies Act, 2013 ("the Act")**

We have audited the internal financial controls over financial reporting of **GMR Badrinath Hydro Power Generation Private Limited**("the Company") as of 31st March 2019 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 control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls over Financial Reporting issued by the Institute of Chartered Accountants of India ('ICAI'). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

**Auditors' Responsibility**

Our responsibility is to express an opinion on the Company's internal financial controls over financial reporting based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls over Financial Reporting (the "Guidance Note") and the Standards on Auditing, issued by ICAI and deemed to be prescribed under section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls, both applicable to an audit of Internal Financial Controls and, both issued by the Institute of Chartered Accountants of India. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing

and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error.

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





### **Meaning of Internal Financial Controls over Financial Reporting**

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

### **Inherent Limitations of Internal Financial Controls Over Financial Reporting**

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


### **Opinion**

In our opinion, the Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at 31 March 2019, based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India.

Date: 22<sup>nd</sup> April 2019

Place: Hyderabad

For PHANIBHUSHAN & CO.  
Chartered Accountants



M. Phani Bhushan Kumar (Partner)

M. No: 223397, Firm No: 012481S

GMR Badrinath Hydro Power Generation Private Limited  
Balance sheet as at 31st March 2019

(Amount in Rs.)

Particulars	Notes	31 March 2019	31 March 2018
<b>Assets</b>			
<b>Non-current assets</b>			
Property, Plant & Equipment	1	1,524,091	2,971,573
Capital work-in-progress	2	4,446,526,118	4,446,526,118
<b>Financial Assets</b>			
Loans	3	11,189,041	11,189,041
Other Financial Assets	3a	-	-
Non Current Tax Assets (Net)		337,305	839,963
Other non current assets	4	108,433,208	108,433,208
		<b>4,568,009,763</b>	<b>4,569,959,902</b>
<b>Current assets</b>			
<b>Financial Assets</b>			
Cash and cash equivalents	5	646,098	808,931
Other financial Assets	3a	26,337	351,013
Other current assets	6	101,967,309	101,823,106
		<b>102,639,745</b>	<b>102,983,050</b>
<b>Total Assets</b>		<b>4,670,649,507</b>	<b>4,672,942,952</b>
<b>Equity and liabilities</b>			
<b>Equity</b>			
Equity Share Capital	7	50,000,000	50,000,000
Other Equity	8	(1,603,592,937)	(1,490,724,077)
		<b>(1,553,592,937)</b>	<b>(1,440,724,077)</b>
<b>Liabilities</b>			
<b>Non-current liabilities</b>			
<b>Financial Liabilities</b>			
Provisions	9	81,059	68,561
		<b>81,059</b>	<b>68,561</b>
<b>Current liabilities</b>			
<b>Financial Liabilities</b>			
Borrowings	10	6,024,843,504	5,929,780,762
Trade Payable			
-Due to micro enterprises and small enterprises	10a	-	-
-Due to others	10a	496,362	245,604
Other financial liabilities	11	198,450,984	183,417,970
Other current liabilities	12	318,315	52,827
Provisions	9	52,220	101,305
		<b>6,224,161,385</b>	<b>6,113,598,468</b>
<b>Total Equity and liabilities</b>		<b>4,670,649,507</b>	<b>4,672,942,952</b>

The accompanying notes form an integral part of the financial statements.

As per our report of even date

For Phani Bhushan & Co  
Chartered Accountants  
Firm Registration Number: 0124815

Phani Bhushan Kumar  
Partner  
Membership no : 223397

For and on behalf of the Board of directors

Harvinder Manocha  
Director  
DIN: 03272052

S N Bärde  
Director  
DIN: 03140784

Rajeev Kumar  
Company Secretary  
Membership No. : F5297

Place: Bangalore  
Date: 22-04-2019

Place : New Delhi  
Date : 22-04-2019



GMR Badrinath Hydro Power Generation Private Limited  
Statement of profit and loss for the period ended 31st March 2019

(Amount in Rs.)

Particulars	Notes	31 March 2019	31 March 2018
Other Income	13	50,338	3,905,901
<b>Total Income</b>		<b>50,338</b>	<b>3,905,901</b>
<b>Expenses</b>			
Employee benefits expense	14	847,736	799,129
Finance cost	15	107,780,392	149,127,928
Depreciation		1,447,481	2,345,848
Other expenses	16	2,847,136	3,120,530
<b>Total Expenses</b>		<b>112,922,745</b>	<b>155,393,436</b>
Profit/(loss) before exceptional items and tax		(112,872,407)	(151,487,535)
Exceptional item			-
Profit / (Loss) before tax		(112,872,407)	(151,487,535)
<b>Tax expenses</b>			
Current tax		-	-
Deferred tax		-	-
Profit/(loss) for the period from continuing operations		(112,872,407)	(151,487,535)
Profit/(loss) for the period		(112,872,407)	(151,487,535)
Other comprehensive income			
Remeasurement of define employee benefit plans		3,547	26,086
<b>Total comprehensive income for the period</b>		<b>(112,868,860)</b>	<b>(151,461,449)</b>
<b>Earnings per equity share</b>			
Basic		(22.57)	(30.29)
Diluted		(22.57)	(30.29)

The accompanying notes are form an integral part of the financial statements.  
This Profit & Loss statement referred to our report of even date

**For Phani Bhushan & Co**

Chartered Accountants

Firm Registration Number: 0124815

**Phani Bhushan Kumar**

Partner

Membership no : 223397

**For and on behalf of the Board of directors**

**Harvinder Manocha**

Director

DIN: 03272052

**S N Barde**

Director

DIN:03140784

**Rajeev Kumar**

Company Secretary

Membership No. : F5297

Place: Bangalore

Date:22-04-2019

Place: New Delhi

Date : 22-04-2019

GMR Baidinath Hydro Power Generation Private Limited  
Cash Flow Statement for the year ended 31st March, 2019

Particulars	(Amount in Rs.)	
	31 March 2019	31 March 2018
<b>Cash flow from operating activities</b>		
Profit before tax from continuing operations	(112,868,860)	(151,461,449)
Profit before tax from discontinuing operations	-	-
Profit before tax	(112,868,860)	(151,461,449)
<b>Non-cash adjustment to reconcile profit before tax to net cash flows</b>		
Depreciation	1,447,881	2,345,648
Finance cost	107,780,392	149,127,928
Profit on sale of assets	-	-
Operating profit before working capital changes	(3,640,987)	12,327
Increase / (Decrease) in long term provisions	12,498	8,104
Decrease / (Increase) long term loans and advances	-	163,775,733
Decrease / (Increase) other current assets	358,455	(281,346)
Increase / (Decrease) in short-term provisions	(49,085)	30,439
Proceeds from other financial liabilities	15,283,771	(142,659,848)
Increase / (Decrease) in other Current liabilities	265,488	(736,864)
Decrease / (Increase) other financial assets	324,675	(339,622)
<b>Net cash flow from/ (used in) operating activities (A)</b>	<b>12,554,816</b>	<b>219,808,923</b>
<b>Cash flows from investing activities</b>		
Purchase/ Sale of FA, including CWIP and capital advances	-	(365,420,416)
<b>Net cash flow from/ (used in) investing activities (B)</b>	<b>-</b>	<b>(365,420,416)</b>
<b>Cash flows from financing activities</b>		
Proceeds from short-term borrowings	1,447,939,519	57,989
Proceeds / (Repayment) from Inter Corporate Deposits	1,543,002,261	293,217,925
Interest paid	(107,780,392)	(149,127,928)
<b>Net cash flow from/ (used in) financing activities (C)</b>	<b>(12,717,649)</b>	<b>144,032,008</b>
<b>Net increase/(decrease) in cash and cash equivalents (A + B + C)</b>	<b>(162,833)</b>	<b>(1,579,486)</b>
Cash and cash equivalents at the beginning of the period	514,553	2,094,039
<b>Cash and cash equivalents at the end of the period</b>	<b>351,720</b>	<b>514,553</b>
<b>Components of cash and cash equivalents</b>		
With banks-on current account	351,720	513,868
Cash in Hand	-	685
<b>Total cash and cash equivalents (note 5)</b>	<b>351,720</b>	<b>514,553</b>

**Notes:**

1. The cash flow statement has been prepared under the indirect method as set out in Indian Accounting Standards (Ind AS) 7 Statement of cash flows

2 Effective April 1, 2017, the company adopted the amendment to Ind AS 7, which requires entities to provide disclosures that enable users of financial statements to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes, suggesting inclusion of a reconciliation between the opening and closing balances in the balance sheet for liabilities arising from financing activities, to meet the disclosure requirement. The reconciliation is given as below

**Reconciliation to Liabilities whose cash flow movements are disclosed as part of financing activities.**

Particulars	1-Apr-18	Cash Flows	Non-Cash changes	31-Mar-19
			Fair value changes	
Short term Borrowings-Related party	4,483,841,243	1,543,002,261	-	6,024,843,504
Short term Borrowings-Bank	1,447,939,519	(1,443,939,519)	-	-
<b>Total</b>	<b>5,931,780,762</b>	<b>95,062,742</b>	<b>-</b>	<b>6,024,843,504</b>

As per our report of even date

For Phani Bhushan & Co  
Chartered Accountants  
Firm Registration Number: 123915

Phani Bhushan Kumar  
Partner  
Membership no : 223392

For and on behalf of the Board of directors

Harvinder Manocha  
Director  
DIN: 03272052

S N Barde  
Director  
DIN: 03140784

Rajesh Kumar  
Company Secretary  
Membership No. : F5297

Place: Bangalore  
Date: 22-04-2019

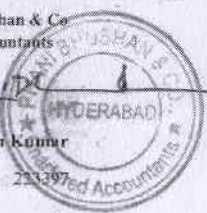
Place: New Delhi  
Date : 22-04-2019



GMR Badrinath Hydro Power Generation Private Limited Statement of standalone assets and liabilities		
Amount in Rs		
Particulars	31 March 2019 (Un Audited)	31 March 2018 (Audited)
<b>1 ASSETS</b>		
<b>a) Non-current assets</b>		
Property, plant and equipment	1,524,091	2,971,573
Capital work in progress	4,446,526,118	4,446,526,118
Intangible Assets under Development	-	-
Other intangible assets	-	-
Financial assets		
Others	11,189,041	11,189,041
Non Current tax assets (net)	337,305	834,963
Other non-current assets	108,433,208	108,433,208
	<b>4,568,009,763</b>	<b>4,569,959,902</b>
<b>b) Current assets</b>		
Financial assets		
Cash and cash equivalents	646,098	808,931
Other financial assets	26,337	351,013
Other current assets	101,967,309	101,823,106
	<b>102,639,745</b>	<b>102,983,050</b>
<b>TOTAL ASSETS (a+b)</b>	<b>4,670,649,507</b>	<b>4,672,942,952</b>
<b>2 EQUITY AND LIABILITIES</b>		
<b>a) Equity</b>		
Equity share capital	50,000,000	50,000,000
Other equity	(1,603,592,937)	(1,490,724,077)
<b>Total equity</b>	<b>1,553,592,937</b>	<b>(1,440,724,077)</b>
<b>b) Non-current liabilities</b>		
Provisions	81,059	68,561
	<b>81,059</b>	<b>68,561</b>
<b>c) Current liabilities</b>		
Financial liabilities		
Borrowings	6,024,843,504	5,929,780,762
Trade Payable	-	-
-Due to micro enterprises and small enterprises	-	-
-Due to others	496,262	245,604
Other financial liabilities	198,450,984	183,417,970
Other current liabilities	318,315	52,827
Provisions	52,220	101,305
	<b>6,224,161,385</b>	<b>6,113,598,468</b>
<b>TOTAL EQUITY AND LIABILITIES (a+b+c)</b>	<b>4,670,649,507</b>	<b>4,672,942,952</b>


For Phani Bhushan & Co  
Chartered Accountants

  
Phani Bhushan Kumar  
Partner  
Membership no. 223397



For and on behalf of the Board of directors

  
Harvinder Manocha  
Director  
DIN: 03272052

  
S N Barde  
Director  
DIN: 03140784

  
Rajeev Kumar  
Company Secretary  
Membership No. : F5297



Place: Bangalore  
Date: 22-04-2019

Place: New Delhi  
Date: 22-04-2019



Amount in Rs

## GMR Badrinath Hydro Power Generation Private Limited

Statement of Standalone Unaudited Financial Results for the Quarter and Year ended March 31, 2019

Particulars	Quarter ended			Year ended	
	31 March 2019	31 December 2018	31 March 2018	31 March 2019	31 March 2018
	Un Audited	Un Audited	Un Audited	Un Audited	Audited
<b>A Continuing Operations</b>					
<b>1 Revenue</b>					
(a) Revenue from operations	-	-	-	-	-
(c) Sales/income from operations	750	5,296	2,587	50,338	3,905,901
(d) Other operating income	-	-	-	-	-
<b>Total revenue</b>	<b>750</b>	<b>5,296</b>	<b>2,587</b>	<b>50,338</b>	<b>3,905,901</b>
<b>2 Expenses</b>					
(g) Employee benefits expense	186,078	266,113	208,221	847,736	796,129
(h) Finance costs	3,805,561	34,313,738	32,819,293	197,780,297	149,327,928
(i) Depreciation and amortisation expenses	223,603	301,113	415,724	1,447,481	2,345,848
(j) Other expenses	439,102	558,396	643,064	2,847,136	3,120,530
<b>Total expenses</b>	<b>4,654,344</b>	<b>35,439,360</b>	<b>34,106,502</b>	<b>112,922,745</b>	<b>155,390,435</b>
<b>3 Profit/(loss) from continuing operations before exceptional items and tax expense (1-2)</b>	<b>(4,653,594)</b>	<b>(35,434,064)</b>	<b>(34,103,715)</b>	<b>(112,872,407)</b>	<b>(151,487,535)</b>
<b>4 Exceptional items</b>	-	-	-	-	-
<b>5 Profit/(loss) from continuing operations before tax expenses (3 + 4)</b>	<b>(4,653,594)</b>	<b>(35,434,064)</b>	<b>(34,103,715)</b>	<b>(112,872,407)</b>	<b>(151,487,535)</b>
<b>6 Tax expenses of continuing operations</b>					
(a) Current tax	-	-	-	-	-
(b) Deferred tax	-	-	-	-	-
<b>7 Profit/(loss) after tax from continuing operations (5 + 6)</b>	<b>(4,653,594)</b>	<b>(35,434,064)</b>	<b>(34,103,715)</b>	<b>(112,872,407)</b>	<b>(151,487,535)</b>
<b>B Discontinued Operations</b>					
<b>8 Profit/(loss) from discontinued operations before tax expenses</b>	-	-	-	-	-
<b>9 Tax expenses of discontinued operations</b>					
(a) Current tax	-	-	-	-	-
(b) Deferred tax	-	-	-	-	-
<b>10 Profit/(loss) after tax from discontinued operations (8 + 9)</b>	-	-	-	-	-
<b>11 Profit/(loss) after tax for respective periods (7 + 10)</b>	<b>(4,653,594)</b>	<b>(35,434,064)</b>	<b>(34,103,715)</b>	<b>(112,872,407)</b>	<b>(151,487,535)</b>
<b>12 Other Comprehensive Income</b>					
(A) (i) Items that will not be reclassified to profit or loss	4,705	18,953	23,370	3,547	26,086
(ii) Income tax relating to items that will not be reclassified to profit or loss	-	-	-	-	-
(B) (i) Items that will be reclassified to profit or loss	-	-	-	-	-
(ii) Income tax relating to items that will be reclassified to profit or loss	-	-	-	-	-
<b>13 Total other comprehensive income, net of tax for the respective periods</b>	<b>4,705</b>	<b>18,953</b>	<b>23,370</b>	<b>3,547</b>	<b>26,086</b>
<b>Total comprehensive income for the respective periods (11 + 13) [comprising Profit/(loss) and Other comprehensive income (net of tax) for the respective periods]</b>	<b>(4,648,889)</b>	<b>(35,415,111)</b>	<b>(34,080,345)</b>	<b>(112,868,860)</b>	<b>(151,461,449)</b>
<b>15 Earnings per equity share</b>					
(i) Basic/ Diluted before Exceptional items	(0.93)	(7.09)	(6.82)	(22.57)	(30.30)
(ii) Basic/ Diluted after Exceptional items	(0.93)	(7.09)	(6.82)	(22.57)	(30.30)
(iii) Basic/Diluted EPS from continued operations	(0.93)	(7.09)	(6.82)	(22.57)	(30.29)

## Note 1:-

Ind AS 115 Revenue from Contracts with Customers, mandatory for reporting periods beginning on or after April 1, 2018, replaces existing revenue recognition requirements. Under the modified retrospective approach there were no significant adjustments required to the retained earnings at April 1, 2018. Also, the application of Ind AS 115 did not have any significant impact on recognition and measurement of revenue and related items in the financial results.

For Phani Bhushan & Co  
Chartered Accountants  
Firm Registration Number: 012/04/HYD

Phani Bhushan Kumar  
Partner  
Membership no: 223397

For and on behalf of the Board of directors

Harvinder Manchra  
Director  
DIN: 06272052

Rajesh Kumar  
Company Secretary  
Membership No: FS297

S N Barde  
Director  
DIN: 03140784

Place: Bangalore  
Date: 22-04-2019

Place: New Delhi  
Date: 22-04-2019

GMR Badrinath Hydro Power Generation Private Limited  
Statement of change in equity as at 31st March 2019

Amounts in Rs.

	Equity share capital	Reserves and surplus Retained earnings	OCI Re-measurement gains on defined benefit plans	Total	Grand Total
At 31 March 2017	50,000,000	(1,339,635,591)	372,964	(1,339,262,627)	(1,289,262,627)
Profit for the period		(151,487,535)		(151,487,535)	(151,487,535)
Other comprehensive income			26,086	26,086	26,086
At 31st March 2018	50,000,000	(1,491,123,127)	399,050	(1,490,724,077)	(1,440,724,077)
Profit for the period		(112,872,407)		(112,872,407)	(112,872,407)
Other comprehensive income			3,547	3,547	3,547
At 31st March 2019	50,000,000	(1,603,995,534)	402,597	(1,603,592,937)	(1,553,592,937)

For Phani Bhushan & Co  
Chartered Accountants  
Firm Registration Number: 01239415

Phani Bhushan Kumar  
Partner  
Membership no : 223397



For and on behalf of the Board of Directors

Harvinder Manocha  
Director  
DIN: 03272052

S. K. Barde  
Director  
DIN: 03140784

Rajesh Kumar  
Company Secretary  
Membership No: FS297



Place: Bangalore  
Date: 22-04-2019

Place: New Delhi  
Date: 22-04-2019



[illegible]

Particulars	(Amount in Rupees)						
	Computers	Plant & Machinery	Furniture & Fixtures	Office Equipment	Vehicles	Electrical Equipment	Total
Cost or Valuation							
As at 31st March 2017	125,350	2,346,735	1,671,609	66,401	-	3,277,415	7,588,371
Additions							
Depreciation							
Provisional Differences							
As at 31st March 2018	125,350	2,346,735	1,671,609	66,401	-	3,277,415	7,588,371
Additions				14,492			
Depreciation						14,492	
Provisional Differences							
As at 31st March 2019	125,350	2,346,735	1,671,609	178,893	-	3,282,019	7,588,371
Reproduction and Impairment							
As at 31st March 2017	125,185	2,052,544	1,862,402	116,231	-	2,633,362	5,556,224
Additions		205,616	372,563	46,377		1,892,223	1,746,519
Depreciation							
Provisional Differences							
As at 31st March 2018	125,185	2,258,160	1,962,464	163,108	-	2,812,586	6,392,243
Additions		256,966	182,306	12,667		257,623	316,544
Depreciation							
Provisional Differences							
As at 31st March 2019	125,185	2,474,366	1,850,771	178,276	-	3,898,218	6,100,237
Net Book Value							
As at 31st March 2017	165	1,286,291	698,967	48,173	-	1,234,152	3,679,548
Additions							
Depreciation							
Provisional Differences							
As at 31st March 2018	165	1,423,133	1,075,505	1,292	-	464,830	2,912,610
Additions							
Depreciation							
Provisional Differences							
As at 31st March 2019	165	1,172,349	1,266,694	25	-	1,282,895	4,476,045

for AS 101 respondents. The Company also assigns the exemption available under the AS for a share the carrying value of 10% (as per control exercised in the amount as determined under the previous GAAP). Considering the AS 104 requirement in the ICAI regarding the application of Normal cost, the Company has disclosed the Net cost at 1 April 2015 of 5% not to be considered. Therefore, the above information regarding gross stock of assets, accumulated depreciation and the cost determined in the Company's statement of financial data and AS 104, these amounts are shown below in the AS 104 financial statements on transfer date.

(Other) intangible assets		
Particulars	Year	
Cost or valuation		
As at 31st March 2017	4,087,547	4,087,547
Additions		
As at 31st March 2018	4,087,547	4,087,547
Disposals		
As at 31st March 2019	4,087,547	4,087,547
Depreciation and impairment		
Deposits		
As at 31st March 2017	2,469,275	2,469,275
Expenditure in this year	879,329	879,329
Deposits		
As at 31st March 2018	3,348,604	3,348,604
Expenditure in this year	770,200	770,200
Deposits		
As at 31st March 2019	4,118,803	4,118,803
Net Book Value		
As at 31st March 2017	1,618,272	1,618,272
As at 31st March 2018	778,943	778,943
As at 31st March 2019	718,744	718,744







7. Share capital

Authorized Share Capital

	No.	INR
As at 31st March 2017	5,000,000	50,000,000
As at 31st March 2018	5,000,000	50,000,000
As at 31st March 2019	5,000,000	50,000,000

Issued Equity Capital

	No.	INR
As at 31st March 2017	5,000,000	50,000,000
As at 31st March 2018	5,000,000	50,000,000
As at 31st March 2019	5,000,000	50,000,000

a. Reconciliation of Shares Outstanding at the beginning and end of the reporting year

	No.	INR	No.	INR
At the beginning of the year	5,000,000	50,000,000	5,000,000	50,000,000
Issued during the year				
Outstanding at the end of the year	5,000,000	50,000,000	5,000,000	50,000,000

b. Terms rights attached to equity shares

The Company has only one class of equity shares having a par value of Rs. 10 per share. Each holder of equity is entitled to one vote per share. The Company's decision and part division in Indian rupees. In the event of liquidation of the company, the holder of equity shares would be entitled to receive remaining assets of the company after distribution of all preferential amounts. The Distribution will be in proportion to the number of equity shares held by the share holder.

c. Shares held by holding companies, holding companies and/or their subsidiaries/associates

There is no equity issued by the company, shares held by its holding companies, ultimate holding companies and their subsidiaries/associates are as below:

Particulars	31 March 2017	31 March 2018	31 March 2019
100% Subsidiary of GMR Infrastructure Limited, ultimate holding company			
As at 31st March 2017, 2018, 2019 equity shares of Rs. 10 each	40,000	40,000	40,000
100% Subsidiary of GMR Infrastructure Limited, ultimate holding company			
As at 31st March 2017, 2018, 2019 equity shares of Rs. 10 each	40,000	40,000	40,000

d. Details of shareholders holding more than 5% shares in the company

	No.	% holding in	No.	% holding in
At the beginning of the year	4,995,000	99.90%	4,995,000	99.90%
At the end of the year	4,995,000	99.90%	4,995,000	99.90%

As per records of the Company, including the register of shareholders, transfers and other information received from shareholders regarding legal and beneficial ownership of shares.

(d) Agreements entered into by the company, shares issued for consideration other than cash and shares bought back during the period of five years immediately preceding the reporting date. Nil.

f. No Shares have been issued by the Company for consideration other than cash during the period of five years immediately preceding the reporting date.

g. Shares reserved for issue under options

There are no shares reserved for issue under options and no options outstanding for the sale of shares in the company.





9 Other Equity

Particulars	31 March 2019	Amount in Rs. 31 March 2018
Surplus in the statement of profit and loss (Balance as per the financial statements)	(1,896,724,677)	(1,89,202,627)
Goodwill	(11,82,76,407)	(1,1,18,75,531)
Reserve for contingencies	(1,60,58,184)	(1,60,58,184)
Equity component of financial instruments *	-	-
Other items of Comprehensive Income	1,847	20,686
Reconciliation statement of other equity items	1,347	20,686
Share application money pending allotment	-	-
Total reserves and surplus	(1,89,724,677)	(1,89,724,677)

\* These amounts relate to actual recognition of related party transactions at the value for the value at inception and transaction amount at each transaction.

9 Provision for Compensation of Director Benefits  
Provision for Compensation of Director Benefits  
Provision for other employee benefits

Non Current	31 March 2018	31 March 2019	31 March 2018
31 March 2019	81,005	52,220	41,667
	-	-	59,658
	81,005	52,220	101,325

10 Financial Liabilities

Borrowings  
Short Term Loan from bank  
Investment in equity instruments  
Investment in equity instruments  
Investment in equity instruments  
Investment in equity instruments  
Investment in equity instruments

Non Current	31 March 2018	31 March 2019	31 March 2018
31 March 2019	-	-	1,437,979,519
	-	6,521,841,594	4,481,311,241
	-	6,521,841,594	5,919,290,762

1,437,979,519  
4,481,311,241

\* The Company has provided compensation to its directors and key management personnel for the period ended 31st March 2018. The compensation is Rs. 1,43,79,79,519 for the period ended 31st March 2018 and Rs. 4,48,13,11,241 for the period ended 31st March 2019.

11 Trade and other payables  
Trade payables  
Other payables

31 March 2019	31 March 2018
496,362	245,604
496,362	245,604

12 Other Financial Liabilities

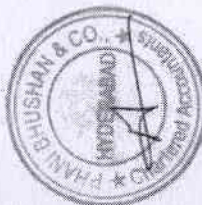
From the parent company  
From the parent company  
From the parent company

Non Current	31 March 2018	31 March 2019	31 March 2018
31 March 2019	-	97,683,345	182,795,564
	-	765,619	622,406
	-	98,448,964	183,417,970

13 Other current liabilities

Trade payables  
Trade payables  
Trade payables

Non Current	31 March 2018	31 March 2019	31 March 2018
31 March 2019	-	311,410	44,193
	-	6,905	8,474
	-	318,315	52,667



**GMR Badrinath Hydro Power Generation Private Limited**  
**Notes to Statement of profit and loss for the period ended 31st March 2019**

**13 Other Income**

Non Trade payables written off  
Interest Income

(Amount in Rs.)	
31 March 2019	31 March 2018
- 0	543,753
50,338	3,362,148
50,338	3,905,901

**14 Employee benefit expense**

Salaries, wages and bonus  
Contribution to provident and other fund  
Staff welfare expenses

31 March 2019	31 March 2018
858,530	701,928
- 19,163	6,809
8,369	104,010
847,736	799,129

**15 Finance Cost**

Interest Bank  
Interest Other  
Bank Charges

31 March 2019	31 March 2018
90,982,994	124,067,153
15,431,031	20,057,961
1,366,367	5,002,814
107,780,392	149,127,928

**16 Other expenses**

Rates and taxes  
Payment to auditor (Refer details below)  
Travelling and Conveyance  
Rent & Hire Charges  
Consultancy & Professional  
Insurance  
Office Maintenance  
Communications  
Miscellaneous Expenses  
Community Development Expenses

31 March 2019	31 March 2018
18,490	33,554
91,450	106,200
6,730	19,310
207,000	198,000
38,657	849,664
3,595	197,781
1,032,137	1,389,484
7,268	29,836
38,961	96,858
1,410,037	199,843
2,847,136	3,120,530

**Payment to auditor**

As auditor,  
Audit fee  
Limited review

31 March 2019	31 March 2018
53,100	53,100
38,350	53,100
91,450	106,200





## GMR Badrinath Hydro Power Generation Private Limited Significant Accounting Policies

GMR Badrinath Hydro Power Generation Private Limited  
Notes for the year ended 31st March 2019

### 1 Corporate Information

GMR (Badrinath) Hydro Power Generation Private Limited is promoted as a Special Purpose Vehicle (SPV) by GMR Energy Limited, the holding company, to develop and operate 300 MW Hydro Based power project in Alaknanda river, Chamoli District of Uttarakhand. The company is in the process of setting up of the project.

The Company's Holding Company is GMR Energy Limited while ultimate Holding Company is GMR Infrastructure Limited/GMR Holdings Private Limited.

The registered office of the company is located at House Property No.9, Ganesh Vatika, GMS- ITBP Road, Dohrahal, Uttarakhand- 248001.

Information on other related party relationships of the Company is provided in Note 24.

The financial statements were approved for issue in accordance with a resolution of the directors on 22-04-2019.

### 2 Significant Accounting Policies

#### Basis of preparation

The financial statements are prepared in accordance with Indian Accounting Standards (Ind AS), under the historical cost convention on the accrual basis except for certain financial instruments which are measured at fair values, the provisions of Companies Act, 2013 (the 'Act') (to the extent notified). The Ind AS are prescribed under section 133 of the Act read with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015 and relevant amendment rules issued thereafter.

Accounting policies have been consistently applied except where a newly issued accounting standard is initially adopted or a revision to an existing accounting standard requires a change in the accounting policy hitherto in use.

The financial statements are presented in Indian Rupees (INR).

#### Current versus non-current classification

The Company presents assets and liabilities in the balance sheet based on current/ non-current classification. An asset is treated as current when it is

- a) Expected to be realised or intended to be sold or consumed in normal operating cycle
  - b) Held primarily for the purpose of trading
  - c) Expected to be realised within twelve months after the reporting period, or
  - d) Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period
- All other assets are classified as non-current.

A liability is current when:

- a) It is expected to be settled in normal operating cycle
  - b) It is held primarily for the purpose of trading
  - c) It is due to be settled within twelve months after the reporting period, or
  - d) There is no unconditional right to defer the settlement of the liability for at least twelve months after the reporting period
- All other liabilities are non-current.

Deferred tax assets and liabilities are classified as non-current assets and liabilities.

The operating cycle is the time between the acquisition of assets for processing and their realisation in cash and cash equivalents. The Company has identified twelve months as its operating cycle.

#### Property, plant and equipment

On transition to Ind AS, the company has elected to continue with the carrying value of all of its property, plant and equipment as at 31 March 2015, measured as per the previous GAAP and use that carrying value as the deemed cost of the property, plant and equipment as on 1 April 2015.

Property plant and equipment are stated at acquisition cost less accumulated depreciation and impairment if any. Such cost includes the cost of replacing part of the plant and equipment and borrowing costs for long-term construction projects if the recognition criteria are met.

#### Recognition

The cost of an item of property, plant and equipment shall be recognised as an asset if, and only if:  
(a) it is probable that future economic benefits associated with the item will flow to the entity; and  
(b) the cost of the item can be measured reliably.

When significant parts of plant and equipment are required to be replaced at intervals, Company depreciates them separately based on their specific useful lives. Likewise, when a major inspection is performed, its cost is recognised in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognised in profit or loss as incurred.

Gains or losses arising from de-recognition of tangible assets are measured as the difference between the net disposable proceeds and the carrying amount of the asset and are recognised in the Statement of Profit and Loss when the asset is derecognized.

Further, When such major inspection is performed, its cost is recognised in the carrying amount of the item of property, plant and equipment as a replacement if the recognition criteria are satisfied.

Any remaining carrying amount of the cost of the previous inspection (its distinct from physical parts) is derecognized.

Machinery spares which are specific to a particular item of fixed asset and whose use is expected to be irregular are capitalized as fixed assets.

Spare parts are capitalized when they meet the definition of PPE, i.e., when the company intends to use these during more than a period of 12 months.

Assets under installation or under construction as at the balance sheet date are shown as Capital Work in Progress and the related advances are shown as Loans and advances.

All Project related expenditure viz, civil works, machinery under erection, construction and erection materials, pre-operative expenditure incidental / attributable to construction of project, borrowing cost incurred prior to the date of commercial operation and trial run expenditure are shown under Capital Work-in-Progress. These expenses are net of recoveries and income from surplus funds arising out of project specific borrowings after taxes.



#### Intangible assets

Intangible assets comprise technical know-how and computer software. Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in an amalgamation in the nature of purchase is their fair value as at the date of amalgamation. Following initial recognition, intangible assets are carried at cost less accumulated amortization and accumulated impairment losses, if any.

Intangible assets with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortisation period or method, as appropriate, and are treated as changes in accounting estimates. The amortisation expense on intangible assets with finite lives is recognised in the statement of profit and loss unless such expenditure forms part of carrying value of another asset.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the statement of profit or loss when the asset is derecognised.

The above periods also represent the management estimated economic useful life of the respective intangible assets.

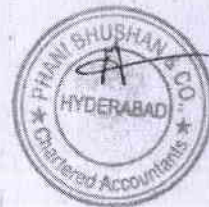
#### Depreciation

The depreciation on the Property plant and equipment is calculated on a straight-line basis using the rates arrived at, based on useful lives estimated by the management, which coincides with the lives prescribed under Schedule II of Companies Act, 2013. Assets individually costing less than Rs. 5,000, which are fully depreciated in the year of acquisition.

Depreciation on additions is being provided on a pro-rata basis from the date of such additions. Similarly, depreciation on assets sold/disposed off during the year is being provided up to the dates on which such assets are sold/disposed off. Modification or extension to an existing asset, which is of capital nature and which becomes an integral part thereof is depreciated prospectively over the remaining useful life of that asset.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

Leasehold land is amortised over the tenure of the lease except in case of power plants where it is amortised from the date of commercial operation. Leasehold improvements are the amortised over the primary period of the lease or estimated useful life whichever is shorter.





**Foreign currency translation**

**i) Functional and presentation currency**

Items included in the financial statements are measured using the currency of the primary economic environment in which the entity operates (the functional currency). The standalone financial statements are presented in Indian rupee (INR), which is Company's functional and presentation currency.

**ii) Transaction and balances**

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

Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency spot rates of exchange at the reporting date.

Exchange differences arising on settlement or translation of monetary items are recognised in profit or loss with the exception of the following:

a) Exchange differences arising on monetary items that forms part of a reporting entity's net investment in a foreign operation are recognised in profit or loss in the separate financial statements of the reporting entity or the individual financial statements of the foreign operation, as appropriate. In the financial statements that include the foreign operation and the reporting entity (e.g., consolidated financial statements when the foreign operation is a subsidiary), such exchange differences are recognised initially in OCI. These exchange differences are reclassified from equity to profit or loss on disposal of the net investment.

b) Tax charges and credits attributable to exchange differences on those monetary items are also recorded in OCI.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. The gain or loss arising on translation of non-monetary items measured at fair value is treated in line with the recognition of the gain or loss on the change in fair value of the item (i.e., translation differences on items whose fair value gain or loss is recognised in OCI or profit or loss are also recognised in OCI or profit or loss, respectively).

Foreign currency transactions are translated into the functional currency using the exchange rates at the date of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year end. Exchange differences arising on long-term foreign currency monetary items related to acquisition of a fixed asset are capitalized and depreciated over the remaining useful life of the asset. They are deferred in equity if they related to qualifying cash flow hedges and qualifying net investment in foreign operation. A monetary item for which settlement is neither planned nor likely to occur in the foreseeable future is considered as a part of the entity's net investment in that foreign operation.

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rate at the date when the fair value was determined. Translation difference on assets and liabilities carried at fair value are reported as part of the fair value gain or loss. For example, translation difference on non-monetary assets and liabilities such as equity instruments held at fair value through profit or loss are recognised in profit or loss as part of the fair value gain or loss and translation differences on non-monetary assets such as equity investments classified as FVOCI are recognised in other comprehensive income.

**Exchange differences pertaining to long term foreign currency loans obtained or re-financed on or after 1 April 2015:**

The exchange differences pertaining to long term foreign currency working capital loans obtained or re-financed on or after 1 April 2015 is charged off or credited to profit & loss account under Ind AS.

**Forward Exchange Contracts not intended for trading or speculations purposes**

The premium or discount arising at the inception of forward exchange contracts is amortized and recognized as an expense / income over the life of the contract. Exchange differences on such contracts, except the contracts which are long-term foreign currency monetary items, are recognized in the Statement of profit and loss in the year in which the exchange rate change. Any profit or loss arising on cancellation or renewal of such forward exchange contract is also recognized as income or as expense for the year.

**Borrowing cost**

Borrowing costs directly attributable to the acquisition, construction or production of an qualifying asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the asset. All other borrowing costs are expensed in the period in which they occur.

**Impairment of non-financial assets**

The Company assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating units' (CGUs) net selling price and its value in use. The recoverable amount is determined on an individual asset basis, unless the asset does not generate cash inflows that are largely independent of those from other assets or group of assets. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

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. In determining net selling price, recent market transactions are taken into account, if available. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators.

The Company bases its impairment calculation on detailed budgets and forecast calculations, which are prepared separately for each of the Company's CGUs to which the individual assets are allocated. These budgets and forecast calculations generally cover a period of five years. For longer periods, a long-term growth rate is calculated and applied to project future cash flows after the fifth year. To estimate cash flow projections beyond periods covered by the most recent budgets/forecasts, the Company extrapolates cash flow projections in the budget using a steady or declining growth rate for subsequent years, unless an increasing rate can be justified. In any case, this growth rate does not exceed the long-term average growth rate for the products, industries, or country or countries in which the entity operates, or for the market in which the asset is used.

Impairment losses of continuing operations, including impairment on inventories, are recognised in the statement of profit and loss, except for properties previously revalued with the revaluation surplus taken to OCI. For such properties, the impairment is recognised in OCI up to the amount of any previous revaluation surplus. After impairment, depreciation is provided on the revised carrying amount of the asset over its remaining useful life.

For assets excluding goodwill, an assessment is made at each reporting date to determine whether there is an indication that previously recognised impairment losses no longer exist or have decreased. If such indication exists, the Company estimates the asset's or CGU's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the statement of profit or loss unless the asset is carried at a revalued amount, in which case, the reversal is treated as a revaluation increase.

Goodwill (if available) is tested for impairment annually as at 31 December and when circumstances indicate that the carrying value may be impaired. Impairment is determined for goodwill by assessing the recoverable amount of each CGU (or group of CGUs) to which the goodwill relates. When the recoverable amount of the CGU is less than its carrying amount, an impairment loss is recognised. Impairment losses relating to goodwill cannot be reversed in future periods.

Intangible assets with indefinite useful lives (if available) are tested for impairment annually as at 31 December at the CGU level, as appropriate, and when circumstances indicate that the carrying value may be impaired.





#### Provisions, Contingent liabilities, Contingent assets, and Commitments

##### Provisions:

Provisions are recognised when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. When the Company expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is presented in the statement of profit and loss net of any reimbursement. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.

Contingent liability is disclosed in the case of:

- A present obligation arising from past events, when it is not probable that an outflow of resources will not be required to settle the obligation
- A present obligation arising from past events, when no reliable estimate is possible
- A possible obligation arising from past events, unless the probability of outflow of resources is remote

Commitments include the amount of purchase order (net of advances) issued to parties for completion of assets

Provisions, contingent liabilities, contingent assets and commitments are reviewed at each balance sheet date.

#### Retirement and other Employee Benefits

Remeasurements, comprising of actuarial gains and losses, the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability and the return on plan assets (excluding amounts included in net interest on the net defined benefit liability), are recognised immediately in the balance sheet with a corresponding debit or credit to retained earnings through OCI in the period in which they occur. Remeasurements are not reclassified to profit or loss in subsequent periods. Past service costs are recognised in profit or loss on the earlier of:

- i) The date of the plan amendment or curtailment, and
- ii) The date that the Company recognises related restructuring costs

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset. The Company recognises the following changes in the net defined benefit obligation as an expense in the statement of profit and loss:

- i) Service costs comprising current service costs, past-service costs, gains and losses on curtailments and non-routine settlements, and
- ii) Net interest expense or income

#### Short term employee benefits

Accumulated leave, which is expected to be utilized within the next 12 months, is treated as short-term employee benefit. The company measures the expected cost of such absences as the additional amount that it expects to pay as a result of the unused entitlement that has accumulated at the reporting date.

The company treats accumulated leave expected to be carried forward beyond twelve months, as long-term employee benefit for measurement purposes. Such long-term compensated absences are provided for based on the actuarial valuation using the projected unit credit method at the year-end. Actuarial gains/losses are immediately taken to the statement of profit and loss and are not deferred.

The company presents the leave as a current liability in the balance sheet, to the extent it does not have an unconditional right to defer its settlement for 12 months after the reporting date. Where company has the unconditional legal and contractual right to defer the settlement for a period beyond 12 months, the same is presented as non-current liability.

#### Defined benefit plans

Gratuity is a defined benefit scheme which is funded through policy taken from Life insurance corporation of India and Liability (net of fair value of investment in LIC) is provided for on the basis of an actuarial valuation on projected unit credit method made at the end of each financial year. Every employee who has completed five years or more of service gets a gratuity on departure at 15 days' salary (based on last drawn basic salary) for each completed year of service. The cost of providing benefits under the scheme is determined on the basis of actuarial valuation under projected unit credit (PUC) method.

Remeasurements, comprising of actuarial gains and losses, the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability and the return on plan assets (excluding amounts included in net interest on the net defined benefit liability), are recognised immediately in the balance sheet with a corresponding debit or credit to retained earnings through OCI in the period in which they occur. Remeasurements are not reclassified to profit or loss in subsequent periods.

Past service costs are recognised in profit or loss on the earlier of:

- a. The date of the plan amendment or curtailment, and
- b. The date that the Company recognises related restructuring costs

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset. The Company recognises the following changes in the net defined benefit obligation as an expense in the statement of profit and loss:

- a. Service costs comprising current service costs, past-service costs, gains and losses on curtailments and non-routine settlements, and
- b. Net interest expense or income

#### Long term employee benefits

Compensated absences which are not expected to occur within twelve months after the end of the period in which the employee renders the related services are recognised as a liability at the present value of the defined benefit obligation at the balance sheet date.

#### Financial Instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

#### Financial assets

##### Initial recognition and measurement

All financial assets are recognised initially at fair value plus, in the case of financial assets not recorded at fair value through profit or loss, transaction costs that are attributable to the acquisition of the financial asset. Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Group commits to purchase or sell the asset.

##### Subsequent measurement

For purposes of subsequent measurement, financial assets are classified in four categories:

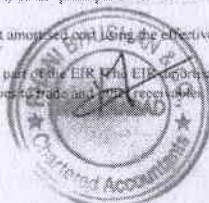
- a. Debt instruments at amortised cost
- b. Debt instruments at fair value through other comprehensive income (FVTOCI)
- c. Debt instruments, derivatives and equity instruments at fair value through profit or loss (FVTPL)
- d. Equity instruments measured at fair value through other comprehensive income (FVTOCI)

Debt instruments at amortised cost: A 'debt instrument' is measured at the amortised 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.

This category is the most relevant to the Company. After initial measurement, such financial assets are subsequently measured at amortised cost using the effective interest rate (EIR) method.

Amortised 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 calculation is included in finance income in the profit or loss. The losses arising from impairment are recognised in the profit or loss. This category generally applies to trade and other receivables.





Debt instrument at FVTOCI: A 'debt instrument' is classified as at the FVTOCI if both of the following criteria are met:

- The objective of the business model is achieved both by collecting contractual cash flows and selling the financial assets, and
- The asset's contractual cash flows represent SPPI.

Debt instruments included within the FVTOCI category are measured initially as well as at each reporting date at fair value. Fair value movements are recognized in the other comprehensive income (OCI). However, the group recognizes interest income, impairment losses & reversals and foreign exchange gain or loss in the P&L. On derecognition of the asset, cumulative gain or loss previously recognised in OCI is reclassified from the equity to P&L. Interest earned whilst holding FVTOCI debt instrument is reported as interest income using the EIR method.

Debt instrument at FVTPL: FVTPL is a residual category for debt instruments. Any debt instrument, which does not meet the criteria for categorization as at amortized cost or as FVTOCI, is classified as at FVTPL.

In addition, the Company may elect to designate a debt instrument, which otherwise meets amortized cost or FVTOCI criteria, as at FVTPL. However, such election is allowed only if doing so reduces or eliminates a measurement or recognition inconsistency (referred to as 'accounting mismatch'). The group has not designated any debt instrument as at FVTPL. Debt instruments included within the FVTPL category are measured at fair value with all changes recognized in the P&L.

Equity investments: All equity investments in scope of Ind AS 109 are measured at fair value. Equity instruments which are held for trading and contingent consideration recognised by an acquirer in a business combination to which Ind AS 103 applies are classified as at FVTPL. For all other equity instruments, the group may make an irrevocable election to present in other comprehensive income subsequent changes in the fair value. The group makes such election on an instrument-by-instrument basis. The classification is made on initial recognition and is irrevocable.

If the company decides to classify an equity instrument as at FVTOCI then all fair value changes on the instrument, excluding dividends, are recognized in the OCI. There is no recycling of the amounts from OCI to P&L, even on sale of investment. However, the company may transfer the cumulative gain or loss within equity.

Equity instruments included within the FVTPL category are measured at fair value with all changes recognized in the P&L.

#### Derecognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e. removed from the 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.

When the company has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the company continues to recognise the transferred asset to the extent of the company's continuing involvement. In that case, the company also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the company has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the company could be required to repay.

#### Impairment of financial assets

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

- Financial assets that are debt instruments, and are measured at amortized cost e.g., loans, debt securities, deposits, trade receivables and bank balance
- Financial assets that are debt instruments and are measured as at FVTOCI
- Lease receivables under Ind AS 17
- Trade receivables or any contractual right to receive cash or another financial asset that result from transactions that are within the scope of Ind AS 11 and Ind AS 18
- Loan commitments which are not measured as at FVTPL
- Financial guarantee contracts which are not measured as at FVTPL

The company follows 'simplified approach' for recognition of impairment loss allowance on:

- Trade receivables or contract revenue receivables, and
- All lease receivables resulting from transactions within the scope of Ind AS 17

The application of simplified approach does not require the Company to track changes in credit risk. Rather, it recognises impairment loss allowance based on lifetime ECLs at each reporting date, right from its initial recognition.

For recognition of impairment loss on other financial assets and risk exposure, the 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 recognising impairment loss allowance based on 12-month ECL.

Lifetime ECL are the expected credit losses resulting from all possible default events over the expected life of a financial instrument. The 12-month ECL is a portion of the lifetime ECL which results from default events that are possible within 12 months after the reporting date.

ECL is the difference between all contractual cash flows that are due to the company in accordance with the contract and all the cash flows that the entity expects to receive (i.e., all cash shortfalls), discounted at the original EIR. When estimating the cash flows, an entity is required to consider:

- All contractual terms of the financial instrument (including prepayment, extension, call and similar options) over the expected life of the financial instrument. However, in rare cases when the expected life of the financial instrument cannot be estimated reliably, then the entity is required to use the remaining contractual term of the financial instrument
- Cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

As a practical expedient, the Company uses a provision matrix to determine impairment loss allowance on portfolio of its trade receivables. The provision matrix is based on its historically observed default rates over the expected life of the trade receivables and is adjusted for forward-looking estimates. At every reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analysed. On that basis, the Company estimates the following provision matrix at the reporting date:



# GMR Badrinath Hydro Power Generation Private Limited Significant Accounting Policies

	Current	1-30 days past due	31-60 days past due	61-90 days past due	More than 90 days past due
Default rate	0.15%	1.6%	3.6%	6.6%	10.6%

ECL (impairment loss allowance (or reversal) recognized during the period is recognized as income/ expense in the statement of profit and loss (P&L). This amount is reflected under the head 'other expenses' in the P&L. The balance sheet presentation for various financial instruments is described below:

a) Financial assets measured as at amortised cost, contractual revenue receivables and lease receivables: ECL is presented as an allowance, i.e., as an integral part of the measurement of those assets in the balance sheet. The allowance reduces the net carrying amount. Until the asset meets write-off criteria, the company does not reduce impairment allowance from the gross carrying amount.

b) Loan commitments and financial guarantee contracts: ECL is presented as a provision in the balance sheet, i.e. as a liability.

c) Debt instruments measured at FVTOCI: Since financial assets are already reflected at fair value, impairment allowance is not further reduced from its value. Rather, ECL amount is presented as 'accumulated impairment amount' in the OCI.

For assessing increase in credit risk and impairment loss, the company combines financial instruments on the basis of shared credit risk characteristics with the objective of facilitating an analysis that is designed to enable significant increases in credit risk to be identified on a timely basis.

The company does not have any purchased or originated credit-impaired (POCI) financial assets, i.e., financial assets which are credit impaired on purchase/ origination.





## GMR Badrinath Hydro Power Generation Private Limited Significant Accounting Policies

### Financial liabilities

#### Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Company's financial liabilities include trade and other payables, loans and borrowings including bank overdrafts, financial guarantee contracts and derivative financial instruments.

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Company's financial liabilities include trade and other payables, loans and borrowings including bank overdrafts, financial guarantee contracts and derivative financial instruments.

#### Subsequent measurement

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

##### Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. This category also includes derivative financial instruments entered into by the group that are not designated as hedging instruments in hedge relationships as defined by Ind AS 109. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments. Gains or losses on liabilities held for trading are recognised in the profit or loss.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated as such 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 are recognized in OCI. These gains/losses are not subsequently transferred to P&L. However, the Company may transfer the cumulative gain or loss within equity. All other changes in fair value of such liability are recognised in the statement of profit or loss. The company has not designated any financial liability as at fair value through profit and loss.

**Loans and borrowings** - This is the category most relevant to the company. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised 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 amortisation is included as finance costs in the statement of profit and loss. This category generally applies to borrowings.

#### Reclassification of financial assets

The company determines classification of financial assets and liabilities on initial recognition. After initial recognition, no reclassification is made for financial assets which are equity instruments and financial liabilities. For financial assets which are debt instruments, a reclassification is made only if there is a change in the business model for managing those assets. Changes to the business model are expected to be infrequent. The company's senior management determines change in the business model as a result of external or internal changes which are significant to the company's operations. Such changes are evident to external parties. A change in the business model occurs when the company either begins or ceases to perform an activity that is significant to its operations. If the company reclassifies financial assets, it applies the reclassification prospectively from the reclassification date which is the first day of the immediately next reporting period following the change in business model. The group does not restate any previously recognised gains, losses (including impairment gains or losses) or interest.

#### Offsetting of financial instruments

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

#### Derivative financial instruments

The Company uses derivative financial instruments, such as forward currency contracts, interest rate swaps and forward commodity contracts, to hedge its foreign currency risks, interest rate risks and commodity price risks, respectively. Such derivative financial instruments are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently re-measured at fair value. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative. Any gains or losses arising from changes in the fair value of derivatives are taken directly to profit or loss.

#### Cash and Cash Equivalent

Cash and cash equivalent in the balance sheet comprise cash at banks and on hand and short-term deposits with an original maturity of three months or less, which are subject to an insignificant risk of changes in value.

For the purpose of the statement of cash flows, cash and cash equivalents consist of cash and short-term deposits, as defined above, net of outstanding bank overdrafts as they are considered an integral part of the Company's cash management.

#### Foreign currencies

The financial statements are presented in INR, which is also the company's functional currency.

Transactions in foreign currencies are initially recorded by the Company at their respective functional currency spot rates at the date the transaction first qualifies for recognition. However, for practical reasons, the company uses an average rate if the average approximates the actual rate at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency spot rates of exchange at the reporting date.

Exchange differences arising on settlement or translation of monetary items are recognised in profit or loss with the exception of the following:

- Exchange differences arising on monetary items that forms part of a reporting entity's net investment in a foreign operation are recognised in profit or loss in the separate financial statements of the reporting entity or the individual financial statements of the foreign operation, as appropriate. In the financial statements that include the foreign operation and the reporting entity (e.g., consolidated financial statements when the foreign operation is a subsidiary), such exchange differences are recognised initially in OCI. These exchange differences are reclassified from equity to profit or loss on disposal of the net investment.
- Exchange differences arising on monetary items that are designated as part of the hedge of the Group's net investment of a foreign operation. These are recognised in OCI until the net investment is disposed of, at which time, the cumulative amount is reclassified to profit or loss.
- Tax charges and credits attributable to exchange differences on those monetary items are also recorded in OCI.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. The gain or loss arising on translation of non-monetary items measured at fair value is treated in line with the recognition of the gain or loss on the change in fair value of the item (i.e., translation differences on items whose fair value gain or loss is recognised in OCI or profit or loss are also recognised in OCI or profit or loss, respectively).





## Fair value measurement

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

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either

- in the principal market for the asset or liability, or
- in the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the company.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

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

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 — Quoted (unadjusted) market prices in active markets for identical assets or liabilities
- Level 2 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable
- Level 3 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Company determines whether transfers have occurred between levels in the hierarchy by re-assessing categorization (based on the lowest level) that is significant to the fair value measurement as a whole) at the end of each reporting period.

The Company's Valuation Committee determines the policies and procedures for both recurring fair value measurement, such as derivative instruments and unquoted financial assets measured at fair value, and for non-recurring measurement, such as assets held for distribution in discontinued operations. The Valuation Committee comprises of the head of the investment properties segment, heads of the Company's internal mergers and acquisitions team, the head of the risk management department, financial controllers and chief finance officer.

External valuers are involved for valuation of significant assets, such as properties and unquoted financial assets, and significant liabilities, such as contingent consideration. Involvement of external valuers is decided upon annually by the Valuation Committee after discussion with and approval by the Company's Audit Committee. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. Valuers are normally rotated every three years. The Valuation Committee decides, after discussions with the Group's external valuers, which valuation techniques and inputs to use for each case.

At each reporting date, the Valuation Committee analyses the movements in the values of assets and liabilities which are required to be remeasured or re-assessed as per the Company's accounting policies. For this analysis, the Valuation Committee verifies the major inputs applied in the latest valuation by agreeing the information in the valuation computation to contracts and other relevant documents.

The Valuation Committee, in conjunction with the Company's external valuers, also compares the change in the fair value of each asset and liability with relevant external sources to determine whether the change is reasonable.

On an interim basis, the Valuation Committee and the Company's external valuers present the valuation results to the Audit Committee and the Group's independent auditors. This includes a discussion of the major assumptions used in the valuations.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

This note summarises accounting policy for fair value. Other fair value related disclosures are given in the relevant notes

- a) Disclosures for valuation methods, significant estimates and assumptions
- b) Contingent consideration
- c) Quantitative disclosures of fair value measurement hierarchy
- d) Investment in unquoted equity shares (discontinued operations)

### Revenue recognition

Revenue from sale of energy is recognized on accrual basis in accordance with the provisions of the Power Purchase Agreement (PPA), after Commercial Operation Date and includes unbilled revenue accrued up to the end of the accounting year. Revenue from energy units sold on a merchant basis is recognized in accordance with billings made to customers based on the units of energy delivered and the rate agreed with the customers.

The Claims for delayed payment charges and any other claims, which the Company is entitled to under the PPAs, are accounted for in the year of acceptance.

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured, regardless of when the payment is being made. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment and excluding taxes or duties collected on behalf of the government. The Company has concluded that it is the principal in all of its revenue arrangements since it is the primary obligor in all the revenue arrangements as it has pricing latitude and is also exposed to inventory and credit risks.

The specific recognition criteria described below must also be met before revenue is recognized:

**Interest income:** For all debt instruments measured either at amortised cost or at fair value through other comprehensive income, interest income is recorded using the effective interest rate (EIR). EIR is the rate that exactly discounts the estimated future cash payments or receipts over the expected life of the financial instrument or a shorter period, where appropriate, to the gross carrying amount of the financial asset or to the amortised cost of a financial liability. When calculating the effective interest rate, the Company estimates the expected cash flows by considering all the contractual terms of the financial instrument (for example, prepayment, extension, call and similar options) but does not consider the expected credit losses. Interest income is included in other income in the statement of profit and loss.

**Dividends** Revenue is recognised when the Company's right to receive the payment is established, which is generally when shareholders approve the dividend





## Income Taxes

Current income tax expense comprises current and deferred tax.

### Current Income tax

Current income tax is measured at the amount expected to be paid to the tax authorities in accordance with the Income Tax Act, 1961.

Current income tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted, at the reporting date.

Current income tax relating to items recognised outside profit or loss is recognised outside profit or loss (either in other comprehensive income or in equity). Current tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

### Deferred tax

Deferred tax is provided using the liability method on temporary differences between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes at the reporting date.

Deferred tax liabilities are recognised 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 the transaction, affects neither the accounting profit nor taxable profit or loss.
- In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognised for all deductible temporary differences, the carry forward of unused tax credits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised, except:

- When the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.
- In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are re-assessed at each reporting date and are recognised to the extent that it has become probable that future taxable profits will allow the deferred tax asset to be recovered.

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

Deferred tax relating to items recognised outside profit or loss is recognised outside profit or loss (either in other comprehensive income or in equity). Deferred tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Tax benefits acquired as part of a business combination, but not satisfying the criteria for separate recognition at that date, are recognised subsequently if new information about facts and circumstances change. Acquired deferred tax benefits recognised within the measurement period reduce goodwill related to that acquisition if they result from new information obtained about facts and circumstances existing at the acquisition date. If the carrying amount of goodwill is zero, any remaining deferred tax benefits are recognised in OCI capital reserve depending on the principle explained for bargain purchase gains. All other acquired tax benefits realised are recognised in profit or loss.

### Sales/ value added taxes paid on acquisition of assets or on incurring expenses

Expenses and assets are recognised net of the amount of sales/ value added taxes paid, except:

- ▶ When the tax incurred on a purchase of assets or services is not recoverable from the taxation authority, in which case, the tax paid is recognised as part of the cost of acquisition of the asset or as part of the expense item, as applicable.
- ▶ When receivables and payables are stated with the amount of tax included.

The net amount of tax recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the balance sheet.

Minimum Alternate Tax (MAT) paid in a year is charged to the Statement of profit and loss as current tax. The Company recognizes MAT credit available as an asset only to the extent that there is convincing evidence that the Company will pay normal income tax during the specified period, i.e., the period for which MAT credit is allowed to be carried forward. In the year in which the Company recognizes MAT credit as an asset in accordance with the Guidance Note on Accounting for Credit Available in respect of Minimum Alternative Tax under the Income-tax Act, 1961 issued by the Institute of Chartered Accountants of India, the said asset is created by way of credit to the Statement of profit and loss and shown as "MAT Credit Entitlement". The Company reviews the "MAT credit entitlement" asset at each reporting date and writes down the asset to the extent the Company does not have convincing evidence that it will pay normal tax during the specified period.

## Earnings per share

Basic Earnings Per Share is calculated by dividing the net profit or loss for the period attributable to equity shareholders by the weighted average number of equity shares outstanding during the period.

For the purpose of calculating Diluted Earnings Per Share, the net profit or loss for the period attributable to equity shareholders and the weighted average number of shares outstanding during the period are adjusted for the effects of all dilutive potential equity shares.



## 18. Disclosures on Financial instruments

This section gives an overview of the significance of financial instruments for the Group and provides additional information on balance sheet items that contain financial instruments.

The details of significant accounting policies, including the criteria for recognition, the basis of measurement and the basis on which income and expenses are recognised in respect of each class of financial asset, financial liability and equity instrument are disclosed in accounting policies, to the financial statements.

### (a) Financial assets and liabilities

The following tables presents the carrying value and fair value of each category of financial assets and liabilities as at March 31, 2019 and March 31, 2018.

As at March 31, 2019

(Rs.)

Particulars	Fair value through consolidated statement of	Derivative instruments not in hedging relationship	Amortised cost	Total Carrying value	Total Fair value
<b>Financial assets</b>	-	-	646,098	646,098	646,098
(i) Cash and cash equivalents	-	-	11,215,378	11,215,378	11,215,378
(ii) Other financial assets	-	-	11,861,477	11,861,477	11,861,477
<b>Total</b>	-	-			
<b>Financial liabilities</b>	-	-	6,024,843,504	6,024,843,504	6,024,843,504
(i) Borrowings	-	-	198,947,345	198,947,345	198,947,345
(ii) Other financial liabilities	-	-	6,223,790,850	6,223,790,850	6,223,790,850
<b>Total</b>	-	-			

As at March 31, 2018

(Rs.)

Particulars	Fair value through consolidated statement of	Derivative instruments not in hedging relationship	Amortised cost	Total Carrying value	Total Fair value
<b>Financial assets</b>	-	-	808,931	808,931	808,931
(i) Cash and cash equivalents	-	-	11,540,054	11,540,054	11,540,054
(ii) Other financial assets	-	-	12,348,985	12,348,985	12,348,985
<b>Total</b>	-	-			
<b>Financial liabilities</b>	-	-	5,929,780,762	5,929,780,762	5,929,780,762
(i) Borrowings	-	-	183,663,574	183,663,574	183,663,574
(ii) Other financial liabilities	-	-	6,113,444,336	6,113,444,336	6,113,444,336
<b>Total</b>	-	-			





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**19. Earnings Per Share (EPS)**

Basic EPS amounts are calculated by dividing the profit for the year attributable to equity holders of the parent by the weighted average number of Equity shares outstanding during the year.

Diluted EPS amounts are calculated by dividing the profit attributable to equity holders of the parent (after adjusting for interest on the convertible preference shares) by the weighted average number of Equity shares outstanding during the year plus the weighted average number of Equity shares that would be issued on conversion of all the dilutive potential Equity shares into Equity shares.

The following reflects the income and share data used in the basic and diluted EPS computations:

Amounts in Rs.

Particulars	31-Mar-19	31-Mar-18
Profit attributable to equity holders of the parent	(112,868,860)	(151,461,449)
Profit attributable to equity holders of the parent for basic earnings	(112,868,860)	(151,461,449)
Interest on convertible preference shares	-	-
Profit attributable to equity holders of the parent adjusted for the effect of dilution	(112,868,860)	(151,461,449)
Weighted Average number of equity shares used for computing Earning Per Share (Basic)	5,000,000	5,000,000
Effect of dilution:	-	-
Convertible preference shares	-	-
Weighted average number of Equity shares adjusted for the effect of dilution *	5,000,000	5,000,000
Earning Per Share (Basic) (Rs)	(22.57)	(30.29)
Earning Per Share (Diluted) (Rs)	(22.57)	(30.29)
Face value per share (Rs)	10.00	10.00





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## 20. Gratuity and other post-employment benefit plans

### a) Defined contribution plans

During the year ended 31 March 2019, the company has recognised Nil (31 March 2018: 35,845) under statement of profit and loss as under the following defined contribution plans.

	Amount in INR	
	2018-19	2017-18
benefits (contribution to):		
Provident and other fund	16,956	35,845
Superannuation fund	-	-
Total	16,956	35,845

### b) Defined benefit plans

#### Gratuity:

As per Actuarial Valuation as at 23rd March, 2018 (Funded)

Particulars	Amount in INR	
	As at March 31, 2019	As at March 31, 2018
Plan assets at the year end at fair value	1,063,911	991,683
Present value of benefit obligation at year end	-	45,806
Net (liability) recognised in the balance sheet	1,063,911	945,877

Assumptions used in determining the present value obligation of the interest rate guarantee under the Deterministic Approach:

Particulars	As at March 31, 2019	As at March 31, 2018
Discount rate	7.60%	7.10%
Rate of salary increases	6.00%	6.00%
Withdrawal rate	5.00%	5.00%
Mortality	Indian Assured Lives Mortality (2006-08) (modified ILIT)	Indian Assured Lives Mortality (2006-08) (modified ILIT)



The following tables summarise the components of net benefit expense recognised in the Statement of profit and loss for defined benefit plans/obligations:

Net employee benefit expense (recognized in Statement of profit and loss) for the year ended 31st March, 2019

Particulars	Amt in INR	
	Gratuity	
	31-Mar-19	31-Mar-18
Current Service Cost	11,238	6,205
Net interest on net defined liability	71,896	61,379
Actuarial (gain)/ loss on obligations	3,547	26,066
Defined benefit costs	64,205	81,260

Particulars	Amt in INR	
	As at 31-Mar-19	As at 31-Mar-18
Defined benefit obligation	53,582	45,806
Fair value of plan assets	1,063,911	991,683
Plan asset / (liability)	1,010,329	945,877

Changes in the present value of the defined benefit obligation are as follows:

Particulars	Amt in INR	
	As at 31-Mar-19	As at 31-Mar-18
Opening defined benefit obligation	45,806	40,558
Interest cost	3,481	2,880
Current service cost	11,238	6,205
Acquisition credit	-	-
Benefits paid (including transfers)	-	-
Actuarial losses/(gain) on obligation-experience & financial assumptions	6,943	3,837
Closing defined benefit obligation	53,582	45,806

Changes in the fair value of plan assets are as follows:

Particulars	Amt in INR	
	As at 31-Mar-19	As at 31-Mar-18
Opening fair value of plan assets	991,683	904,948
Acquisition Adjustment	-	-
Interest income on plan assets	75,377	64,259
Contributions by employees	247	245
Benefits paid (including transfers)	-	-
Return on plan assets greater / (less) than discount rate	3,396	92,249
Closing fair value of plan assets	1,063,911	991,683



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The major category of plan assets as a percentage of the fair value of total plan assets is as follows:

Particulars	As at	As at
	31-Mar-19	31-Mar-18
	(%)	(%)
Investments with insurer managed funds	100	100

Experience adjustments for the current and previous years are as follows:

	Amt in INR	
	As at	As at
	31-Mar-19	31-Mar-18
Defined benefit obligation	53,582	45,806
Plan assets	1,093,911	991,683
Funded status	1,040,329	945,877
Experience (loss) adjustment on plan liabilities	-	-
Experience gain/ (loss) adjustment on plan assets	-	-
Actuarial gain due to change in assumptions	-	-

The principal assumptions used in determining gratuity obligation for the Company's plans are shown below:

Particulars	Gratuity	
	31-Mar-19	31-Mar-18
Discount rate (in %)	7.60%	7.60%
Salary Escalation (in %)	6.00%	6.00%
Expected rate of return on assets	9.40%	9.40%
Attrition rate (in %)	5.00%	5.00%





## 21. Significant accounting judgements, estimates and assumptions

The preparation of the company's financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

### Impairment of non-financial assets

Impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The fair value less costs of disposal calculation is based on available data from binding sales transactions, conducted at arm's length, for similar assets or observable market prices less incremental costs for disposing of the asset. The value in use calculation is based on a DCF model. The cash flows are derived from the budget for the next five years and do not include restructuring activities that the company is not yet committed to or significant future investments that will enhance the asset's performance of the CGU being tested. The recoverable amount is sensitive to the discount rate used for the DCF model as well as the expected future cash-inflows and the growth rate used for extrapolation purposes. These estimates are most relevant to goodwill and other intangibles with indefinite useful lives recognised by the company. The key assumptions used to determine the recoverable amount for the different CGUs, including a sensitivity analysis, are disclosed and further explained in Note 25.

## ESTIMATES AND ASSUMPTIONS

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The company based its assumptions and estimates on parameters available when the consolidated financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the company. Such changes are reflected in the assumptions when they occur.

### Taxes

Deferred tax assets are recognised for unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits together with future tax planning strategies.

### Defined benefit plans (gratuity benefits)

The cost of the defined benefit gratuity plan and other post-employment medical benefits and the present value of the gratuity obligation are determined using actuarial valuations. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases and mortality rates. Due to the complexities involved in the valuation and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

The parameter most subject to change is the discount rate. In determining the appropriate discount rate for plans operated in India, the management considers the interest rates of government bonds in currencies consistent with the currencies of the post-employment benefit obligation.

The mortality rate is based on publicly available mortality tables for the specific countries. Those mortality tables tend to change only at interval in response to demographic changes. Future salary increases and gratuity increases are based on expected future inflation rates for the respective countries.

Further details about gratuity obligations are given in Note 20

### Contingencies

Contingent liabilities may arise from the ordinary course of business in relation to claims against the Company, including legal, contractor, land access and other claims. By their nature, contingencies will be resolved only when one or more uncertain future events occur or fail to occur. The assessment of the existence, and potential quantum, of contingencies inherently involves the exercise of significant judgement and the use

### Fair value measurement of financial instruments

When the fair values of financial assets and financial liabilities recorded in the balance sheet cannot be measured based on quoted prices in active markets, their fair value is measured using valuation techniques including the DCF model. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgement is required in establishing fair values. Judgements include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions about these factors could affect the reported fair value of financial instruments. See Note 26 to 28 for further disclosures.





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**22. Deferred Tax (DTA/DTL)**

The tax effects of significant temporary differences that resulted in deferred income tax assets and liabilities are as follows:

Particulars	As at	
	31-Mar-19	31-Mar-18
<b>Deferred income tax assets</b>		
Property, plant and equipment	-	2,613,323
Brought Forward Losses	-	2,317,539
Others	-	-
<b>Total deferred income tax assets</b>	-	4,930,862
<b>Deferred income tax liabilities</b>		
Equity Component of related party loan		
Others		
<b>Total deferred income tax liabilities</b>	-	-
Deferred income tax assets after set off	-	4,930,862
Deferred income tax liabilities after set off	-	-

Deferred tax assets and deferred tax liabilities have been offset wherever the Company has a legally enforceable right to set off current tax assets against current tax liabilities and where the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority.

The ultimate realization of deferred income tax assets is dependent upon the generation of future taxable income during the periods in which the temporary differences become deductible. Management considers the Net Deferred tax assets not been recognized because there is no probability/convincing or other evidence that sufficient taxable profits will be available against which DTA will be adjusted.



## 23 Contingencies and Commitments

### Leases

Operating lease: Company as lessee

The company has entered into certain cancelable and non-cancelable operating lease agreements mainly for office premises & forest lease land. The lease rentals rental charged during the year as per agreement are as follows:-

Particulars	31-Mar-19	31-Mar-18
Lease Rentals under cancelable leases	171,500	60,000
Lease Rentals under non-cancelable leases (Forest Land Lease)	-	-

### Contingent Liabilities

Particulars	31st March, 2019	31st March, 2018
Contingent Liability		
Pending Legal Cases	Not Quantifiable	Not Quantifiable

### A. Claims made against the company not acknowledged as debts

Parties	Court	Litigation Details	Financial Impact
	The Hon'ble Court	In August 2011, while constituting a committee to report on the impact of hydroelectric power projects being developed in Alaknanda and Gomti river basins, the Supreme Court issued directions to MoEF to form an expert body for assessing if the under construction or operational hydroelectric power projects have resulted in environmental degradation or the forests which occurred in the State of Uttarakhand in June 2013. The Supreme Court further directed MoEF to examine the report issued by Wildlife Institute of India on 24 on-going hydroelectric power projects on the Bhagirathi and the Alaknanda rivers (which includes Alaknanda Power Project). Given that the expert body submitted two conflicting reports, the MoEF sought permission from the Supreme Court for constituting another committee for examining the aforesaid issues. On May 7, 2014, the Supreme Court issued directions to MoEF to provide valid reasons for constituting another committee and also imposed a stay on further construction of the aforesaid 24 power projects until further orders. The Alaknanda Power Project was one of the 24 such projects. GHRPL has been implicated as a party to the matter pursuant to the order dated November 9, 2014 passed by the Supreme Court. The matter is currently pending with Supreme Court but our project has all required approvals/clearances/licenses in accordance with the prevailing law, we are confident that MoEF would submit affidavits in line with spirit of Supreme Court directions, and in all probabilities, the stay order shall be vacated shortly which will pave way for commencing the project construction. The financial impact is not quantifiable.	Not Quantifiable
GHRPL vs. Viral Bha	NCT Delhi	Challenging the environmental clearances granted to the project by MoEF and the State Govt	Not Quantifiable

### Financial guarantees

The Company has provided Bank Guarantees (by using the limits of holding company) amounting to INR 19,82,07,260

### Commitments

Estimated amount of Contracts remaining to be executed on Capital Account and not provided for (Net of Advances of INR Rs. 27,85,00,797 (March 31, 2018: INR 37,85,00,797)

Other Commitments: Nil





GMR Badrinath Hydro Power Generation Private Limited  
Notes to financial statements for the year ended 31st March 2019

24 Related Party transactions

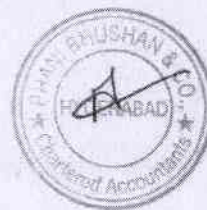
a) Names of related parties and description of relationship:

1 Holding of GBHPGPL	GMR INFRASTRUCTURE LIMITED GMR ENTERPRISES PRIVATE LIMITED GMR Energy Limited
2 Subsidiary Companies of GBHPGPL	Nil
3 Overseas Subsidiaries / Associates	Nil
4 Associate Companies of GBHPGPL	Nil
5 Joint venture of the GBHPGPL	Nil

6 Fellow Subsidiaries	GMR Infrastructure Limited
	GMR Sports Private Limited
	GMR League Games Private Limited
	GMR Infrotech Private Limited
	Cadence Enterprises Private Limited
	PHL Infrastructure Finance Company Private Limited
	Vijay Nivas Real Estates Private Limited
	Fabcity Properties Private Limited
	Kondampeta Properties Private Limited
	Hyderabad Jabilli Properties Private Limited
	Leora Real Estates Private Limited
	Pashupati Artex Agencies Private Limited
	Ravivarma Realty Private Limited
	GMR Solar Energy Private Limited
	Rajam Enterprises Private Limited
	Grandhi Enterprises Private Limited
	Ideaspace Solutions Private Limited
	National SEZ Infra Services Private Limited
	Kakinada Refinery and Petrochemicals Private Limited
	Corporate Infrastructure Services Private Limited
	GMR Banerghatta Properties Private Limited
	Kurthi Timbers Private Limited
	AMG Healthcare Destination Private Limited
	GMR Holding (Malta) Limited
	GMR Infrastructure (Malta) Limited
	GMR Holdings (Overseas) Limited
	GMR Holdings (Mauntius) Limited
	Crossridge Investments Limited
	Interzone Capital Limited
	GMR Holdings Overseas (Singapore) Pte Limited
	GMR Business & Consultancy LLP
	GMR Energy Limited (GEL)
	GMR Power Corporation Limited (GPCL)
	GMR Vemagiri Power Generation Limited (GVPGIL)
	GMR (Badrinath) Hydro Power Generation Private Limited (GBHPL)
	GMR Mining & Energy Private Limited (GMEL)
	GMR Kamalanga Energy Limited (CKEL)



	Himal Hydro Power Company Private Limited (HHPL)
	GMR Energy (Mauritius) Limited (GEML)
	GMR Lien Energy Limited (GLEL)
	GMR Upper Kamali Hydropower Limited (GUKPL)
	GMR Energy Trading Limited (GETL)
	GMR Consulting Services Private Limited (GCSPL)
	GMR Coastal Energy Private Limited (GCEPL)
	GMR Bajoli Holi Hydropower Private Limited (GBHHPL)
	GMR Londa Hydropower Private Limited (GLHPPL)
	GMR Kakinada Energy Private Limited (GKEPL)
	GMR Energy (Cyprus) Limited (GECL)
	GMR Energy (Netherlands) B.V. (GENBV)
	PT Dwikarya Sejahtera Utama (PTDSU)
	PT Duta Sarana Internusa (PTDSI)
	<del>PT Barasentosa Lestari</del> (PTBSL)
	<del>SRI Powergen Limited</del> (SRK)
	<del>PT Unasoco</del> (PTU)
	GMR Warora Energy Limited (Formerly EMCO Energy Limited)
	Indo Tausch Trading DMCC (ITTD)
	GMR Maharashtra Energy Limited (GMAEL)
	GMR Bundelkhand Energy Private Limited (GBEPL)
	GMR Rajan Solar Power Private Limited (Formerly known as GMR Uttar Pradesh Energy Private Limited) (GUPEPL)
	GMR Hosur Energy Limited (GHOEL)
	GMR Gujarat Solar Power Private Limited (GGSPL)
	<del>Karnali Transmission Company Private Limited</del> (KTCPL)
	Marsyangdi Transmission Company Private Limited (MTCPL)
	GMR Indo-Nepal Energy Links Limited (GINELL)
	GMR Indo-Nepal Power Corridors Limited (GINPCL)
	GMR Generation Assets Limited (Formerly known as GMR Renewable Energy Limited) (GREEL)
	GMR Energy Projects (Mauritius) Limited (GEPML)
	GMR Infrastructure (Singapore) Pte Limited (GISPL)
	GMR Coal Resources Pte Limited (GCRPL)
	GMR Power Infra Limited (GPIL)





	GMR Highways Limited (GMRHL)
	GMR Tambaram Tindivanam Expressways Limited (GTTEPL)
	GMR Tum Anakapalli Expressways Limited (GTAEPL)
	GMR Ambala Chandigarh Expressways Private Limited (GACEPL)
	GMR Pochanpalli Expressways Limited (GPEPL)
	GMR Hyderabad Vijayawada Expressways Private Limited (GHVEPL)
	GMR Chennai Outer Ring Road Private Limited (GOCORRPL)
	GMR Kishangarh Udaipur Ahmedabad Expressways Limited (GKUAEPL)
	GMR Highways Projects Private Limited (GHPPL)
	GMR Hyderabad International Airport Limited (GHIAL)
	Gateways for India Airports Private Limited (GFIAL)
	Hyderabad Airport Security Services Limited (HASSL)
	GMR Hyderabad Airport Resource Management Limited (GHARML)
	GMR Hyderabad Aerotropolis Limited (HAPL)
	GMR Hyderabad Aviation SEZ Limited (GHASL)
	GMR Aerospace Engineering Limited (GAEL) (formerly known as MAS GMR Aerospace Engineering Company Limited)
	GMR Aero Technic Limited (GATL) (formerly known as MAS GMR Aero Technic Limited (MGATL))
	Hyderabad Duty Free Retail Limited (HDFRL)
	GMR Airport Developers Limited (GADL)
	GADL International Limited (GADLIL)
	GADL (Mauritius) Limited (GADLML)
	GMR Hotels and Resorts Limited (GHRL)
	GMR Hyderabad Airport Power Distribution Limited (GHAPDL)
	Delhi International Airport Private Limited (DIAL)
	Delhi Aerotropolis Private Limited (DAPL)
	Delhi Duty Free Services Private Limited (DDFS)
	Delhi Airport Parking Services Private Limited (DAPSL)
	GMR Airports Limited (GAL)
	GMR Airport Global Limited (GAGL)
	GMR Airports (Mauritius) Limited (GALM)
	GMR Aviation Private Limited (GAPL)
	Raxa Security Services Limited (Raxa)
	GMR Krishnagiri SEZ Limited (GKSEZ)
	Advika Properties Private Limited (APPL)
	Akhima Properties Private Limited (AKPPL)



	Amartya Properties Private Limited (AMPPL)
	Baruni Properties Private Limited (BPPL)
	Bougainvillea Properties Private Limited (BOPPL)
	Camelia Properties Private Limited (CPPL)
	Deepesh Properties Private Limited (DPPL)
	Eila Properties Private Limited (EPPL)
	Gerbera Properties Private Limited (GPL)
	Lakshmi Priya Properties Private Limited (LPPPL)
	Honeysuckle Properties Private Limited (HPPL)
	Idika Properties Private Limited (IPPL)
	Krishnapriya Properties Private Limited (KPPL)
	Larkspur Properties Private Limited (LAPPL)
	Nadira Properties Private Limited (NPPL)
	Padmapriya Properties Private Limited (PAPPL)
	Prakalpa Properties Private Limited (PPPL)
	Purnachandra Properties Private Limited (PUPPL)
	Shreyadita Properties Private Limited (SPPL)
	Pranesh Properties Private Limited (PRPPL)
	Sreepa Properties Private Limited (SRPPL)
	Radhapriya Properties Private Limited (RPPL)
	Asteria Real Estates Private Limited (AREPL)
	GMR Hosur Industrial City Private Limited (GHICL)
	Namitha Real Estates Private Limited (NREPL)
	Honey Flower Estates Private Limited (HFEPL)
	GMR Hosur EMC Limited (GHEMCL)
	GMR SEZ and Port Holdings Limited (GSPHL)
	<b>East Godavari Power Distribution Company Private Limited (EGPDCPL)</b>
	Suzone Properties Private Limited (SUPPL)
	GMR Utilities Private Limited (GUPL)
	Lilium Properties Private Limited (LPPL)
	<b>GMR Corporate Affairs Private Limited (GCAPL)</b>
	Dhruvi Securities Private Limited (DSPL)
	<b>Kakinada SEZ Limited (KSL)</b>
	GMR Business Process and Services Private Limited (GBPSPL)
	<b>GMR Infrastructure (Mauritius) Limited (GIML)</b>
	<b>GMR Infrastructure (Cyprus) Limited (GICL)</b>
	<b>GMR Infrastructure Overseas Limited (GIOL)</b>
	<b>GMR Infrastructure (UK) Limited (GUIL)</b>
	<b>GMR Infrastructure (Global) Limited (GIGL)</b>
	<b>GMR Energy (Global) Limited (GEGL)</b>
	Kakinada Gateway Port Limited (KGPL)
	GMR Goa International Airport Limited (GGIAL)





	GMR SEZ Infra Services Limited (G3ISL)
	GMR Infrastructure (Overseas) Limited (GIOL)
	GMR Infra Developers Limited (GIDL)

b) Transactions During the year	Nature of the Transaction	For the Year ended March 31, 2019	For the Year ended March 31, 2018
Immediate holding Company			
GMR Energy Limited	ICD Received(Net)- BS		
Fellow subsidiary			
GMR Power Corporation Limited	Int on ICD- P&L	11,410,000	11,410,000
GMR Generation Asset Limited (GGAL)(Formerly GMR Renewable Energy Limited (GREL))	Int on ICD- P&L	4,021,031	8,647,961
GMR HOLDINGS PRIVATE LIMITED	Logo fee- P&L		
GMR Energy Trading Ltd	Int on ICD- P&L		3,357,273
GMR Power Corp Ltd	ICD Received(Net)- BS		
GMR Generation Assets Ltd	ICD Received(Net)- BS		
GMR Varalakshmi Foundation		1,383,946	199,843
GMR ENTERPRISES PRIVATE LIMITED		-	13,640
Ultimate holding company			
GMR ENTERPRISES PRIVATE LIMITED	Logo Fees	1,120	1,120
Managerial Remuneration to Key Management Personnel		-	-



Summary of balances with the above related parties is as follows:

Balances at the year ended *		As At March 31, 2019	As At March 31, 2018
<b>Immediate holding Company</b>			
GMR Energy Ltd.	Equity Share Capital Received	49,951,000	49,951,000
GMR Infrastructure Ltd.	Equity Share Capital Received	49,000	49,000
Share Application Money paid pending allotment		-	-
<b>Other loans and advances</b>			
<b>Non-Current</b>			
<b>Ultimate Holding Company</b>			
GMR ENTERPRISES PRIVATE LIMITED	Logo Fees Payable	1,120.00	1,120.00
GMR ENTERPRISES PRIVATE LIMITED	Employee Loans and Advances Receivable	-	-
<b>Immediate holding Company</b>			
GMR Energy Limited	ICD Payable *	5,830,306,009	4,287,303,748
GMR Energy Limited	Interest on ICD	152,220,430	152,220,430
<b>Fellow subsidiary</b>			
GMR Power Corporation Limited (GPCL)	ICD Payable **	163,000,000	163,000,000
GMR Generation Assets Ltd	ICD Payable **	31,537,495	31,537,495
GMR Energy Trading Limited (GETL)	Int ICD Receivable	-	339,041
GMR Generation Assets Ltd	Int ICD Payable	18,640,066	14,749,474
GMR Bajoli Holi	Employee Loan Transfer and Leave Encashment Liability Transfer	-	631,251
SJK PowerGen	Employee Loan Transfer	-	22,500
GMR Power Corporation	Interest on ICD	20,537,996	10,268,998
GMR Bannerghatta Properties Private Limited	Rental Deposit Receivable	11,134,041	11,134,041
GMR Varalakshmi Foundation	Payable for Insurance Claim Received for Ambulance & CSR Expense	6,285,738	4,901,792

\* The Company has accepted intercorporate deposits from its holding company which is repayable within one year from date of deposit or on demand. Interest on deposit from holding company is ranging from 7.00% to 12.75% (March 31, 2018).

\*\* The Company has accepted intercorporate deposits from its fellow subsidiary companies, which is repayable within one year from date of deposit or on demand. Interest on deposit from fellow subsidiary companies is ranging from 7.00% to 12.75% (March 31, 2018).





## 25 Financial risk management objectives and policies

In the course of its business, the Company is exposed primarily to fluctuations in foreign currency exchange rates, interest rates, equity prices, liquidity and credit risk, which may adversely impact the fair value of its financial instruments. The Company has a risk management policy which not only covers the foreign exchange risks but also other risks associated with the financial assets and liabilities such as interest rate risks and credit risks. The risk management policy is approved by the Board of Directors. The risk management framework aims to:

- (i) create a stable business planning environment by reducing the impact of currency and interest rate fluctuations on the Company's business plan.
- (ii) achieve greater predictability to earnings by determining the financial value of the expected earnings in advance.

### Market risk

#### Market risk

Market risk is the risk of any loss in future earnings, in realisable fair values or in future cash flows that may result from a change in the price of a financial instrument. The value of a financial instrument may change as a result of changes in interest rates, foreign currency exchange rates, liquidity and other market changes. Future specific market movements cannot be normally predicted with reasonable accuracy.

#### (a) Market risk- Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's long-term and short-term debt obligations with floating interest rates. The Company manages its interest rate risk by having a balanced portfolio of fixed and variable rate loans and borrowings.

### Interest rate sensitivity

The following table demonstrates the sensitivity to a reasonably possible change in interest rates on that portion of loans and borrowings affected. With all other variables held constant, the Company's profit before tax is affected through the impact on floating rate borrowings, as follows:

	Increase/decrease in basis points	Effect on profit before tax
31-Mar-19		Amt in Rs.
INR Term loan	-	-
INR Term loan	+	+
31-Mar-18		Amt in Rs.
INR Term loan	+50	3,619,849
INR Term loan	-50	3,619,849

The assumed movement in basis points for the interest rate sensitivity analysis is based on the currently observable market environment.



#### Credit risk

Credit risk is the risk that counterparty will not meet its obligations under a financial instrument or customer contract, leading to a financial loss.

Financial instruments and cash deposits- Credit risk from balances with banks and financial institutions is managed by the company's treasury department in accordance with the company's policy. Investments of surplus funds are made only with approved counterparties and within credit limits assigned to each counterparty. Counterparty credit limits are reviewed by the company's Board of Directors on an annual basis, and may be updated throughout the year subject to approval of the company's Finance Committee. The limits are set to minimise the concentration of risks and therefore mitigate financial loss through counterparty's potential failure to make payments.

#### 26 Liquidity risk

The Company monitors its risk of a shortage of funds using a liquidity planning tool.

The Company's objective is to maintain a balance between continuity of funding and flexibility through the use of bank overdrafts, bank loans. The Company's policy is that not more than 9% of borrowings should mature in the next 12-month period.

The table below summarises the maturity profile of the Company's financial liabilities based on contractual undiscounted payments

	On demand	Less than 3 months	3 to 12 months	1 to 5 years	> 5 years	Total
	INR	INR	INR	INR	INR	INR
<b>Year ended</b>						
<b>31-Mar-19</b>						
Borrowings		6,024,843,504	0			6,024,843,504
Other financial liabilities		198,450,984				198,450,984
Trade Payables	496,362					496,362
	496,362	6,223,294,488	0	-	-	6,223,790,850
<b>Year ended</b>						
<b>31-Mar-18</b>						
Borrowings		4,481,841,243	1,447,939,519			5,929,780,762
Other financial liabilities		183,417,970				183,417,970
Trade Payables	245,604					245,604
	245,604	4,665,259,213	1,447,939,519	-	-	6,113,444,336

#### Excessive risk concentration:

Concentrations arise when a number of counterparties are engaged in similar business activities, or activities in the same geographical region, or have economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. Concentrations indicate the relative sensitivity of the Company's performance to developments affecting a particular industry.

In order to avoid excessive concentrations of risk, the Company's policies and procedures include specific guidelines to focus on the maintenance of a diversified portfolio. Identified concentrations of credit risks are controlled and managed accordingly. Selective hedging is used within the Company to manage risk concentrations at both the relationship and industry levels.





## 27. Other Disclosures

### a. Foreseeable losses

The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses.

- b. There are no micro and small enterprises to which the company owes dues which are outstanding for more than 45 days as at March 31, 2017. This information as required to be disclosed under the Micro Small and Medium Enterprises Development Act 2006 has been determined to the extent such parties have been identified on the basis of information available with the company.

### c. Segment Information

The company is engaged primarily in the business of setting and running of Power plant. As the basic nature of the activities is governed by the same set of risk and returns these have been grouped as a single business segment. Accordingly separate primary and secondary segment reporting disclosures as envisaged in on Segmental Reporting Ind AS 108 issued by the ICAI are not applicable to the present activities of the company.

## 28. Fair values

The carrying amount of all financial assets and liabilities (except for those instruments carried at fair value) appearing in the financial statements is reasonable approximation of fair values.



## 29 Capital management

The Company's capital management is intended to create value for shareholders by facilitating the meeting of long-term and short-term goals of the Company.

The Company determines the amount of capital required on the basis of annual business plan coupled with long-term and short-term strategic investment and expansion plans. The funding needs are met through equity, cash generated from operations and sale of certain assets, long-term and short-term bank borrowings and issue of non-convertible / convertible debt securities and strategic partnership with investors.

For the purpose of the Company's capital management, capital includes issued equity capital, convertible preference share, share premium and all other equity reserves attributable to the equity holders of the Company.

The Company manages its capital structure and makes adjustments in light of changes in economic conditions and the requirements of the financial covenants. To maintain or adjust the capital structure, the Company may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. The Company monitors capital using a gearing ratio, which is total debt divided by total capital plus total debt. The Company's policy is to keep the gearing ratio at an optimum level to ensure that the debt related covenant are complied with.

Amounts in Rs.		
Particulars	At 31 March 2019	At 31 March 2018
Borrowings other than convertible preference shares (refer	6,024,843,504	5,929,780,762
	-	-
Total debts (i)	6,024,843,504	5,929,780,762
Capital Components		
Equity share capital	50,000,000	50,000,000
Other Equity	(1,603,592,937)	(1,490,724,077)
Non-controlling interests		
Convertible preference shares		
Total Capital (ii)	(1,553,592,937)	(1,440,724,077)
Capital and Borrowings (iii = i + ii)	4,471,250,568	4,489,056,685
Gearing ratio (%) (i/iii)	135%	132%

In order to achieve this overall objective, the Company's capital management, amongst other things, aims to ensure that it meets financial covenants attached to the interest-bearing loans and borrowings that define capital structure requirements. Breaches in meeting the financial covenants would permit the bank to immediately call loans and borrowings. There have been no breaches in the financial covenants of any interest-bearing loans and borrowing in the current period.

No changes were made in the objectives, policies or processes for managing capital during the years ended 31 March 2019 and 31 March 2018.

For Phani Bhushan & Co  
Chartered Accountants

Firm Registration Number: 0124815

Phani Bhushan Kumar  
Partner

Membership no : 223397

For and on behalf of the Board of directors

Harvinder Manocha  
Director

DIN: 03272052

S N Barde  
Director

DIN: 03140784

Rajeev Kumar

Company Secretary

Membership No : F5297

Place: Bangalore

Date: 22-04-2019

Place: New Delhi

Date: 22-04-2019