

# KUNAL & ASSOCIATES

CHARTERED ACCOUNTANTS

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## INDEPENDENT AUDITORS' REPORT

### TO THE MEMBERS OF Haldia Energy Limited

#### Report on the Financial Statements

1. We have audited the accompanying Ind AS financial statements of **Haldia Energy Limited** ("the Company"), which comprise the Balance Sheet as at March 31, 2018, the Statement of Profit and Loss (including Other Comprehensive Income), the Statement of Cash Flow and the Statement of Changes in Equity for the year then ended, and a summary of the significant accounting policies and other explanatory information (hereinafter referred to as "Ind AS financial statements").

#### Management's Responsibility for the Financial Statements

2. 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 Ind AS financial statements to give a true and fair view of the financial position, financial performance including other comprehensive income, cash flows and changes in equity of the Company in accordance with the accounting principles generally accepted in India, including the Indian Accounting Standards (Ind AS) specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Ind AS financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

3. Our responsibility is to express an opinion on these Ind AS financial statements based on our audit.
4. We have taken into account the provisions of the Act and the Rules made there under including the accounting standards and matters which are required to be included in the audit report.
5. We conducted our audit in accordance with the Standards on Auditing specified under Section 143(10) of the Act and other applicable authoritative pronouncements issued by the Institute of Chartered Accountants of India. Those Standards and pronouncements require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Ind AS financial statements are free from material misstatement.



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To the Members of Haldia Energy Limited  
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6. An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the Ind AS financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments; the auditor considers internal financial control relevant to the Company's preparation of the Ind AS financial statements that give a true and fair view, in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the Company's Directors, as well as evaluating the overall presentation of the Ind AS financial statements.
7. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Ind AS financial statements.

### Opinion

8. In our opinion and to the best of our information and according to the explanations given to us, the aforesaid Ind AS financial statements 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 including the Ind AS, of the state of affairs of the Company as at March 31, 2018, and its financial performance including other comprehensive income, its cash flows and the changes in equity for the year ended on that date.

### Report on Other Legal and Regulatory Requirements

9. As required by the 'Companies (Auditor's Report) Order, 2016', issued by the Central Government of India in terms of sub-section (11) of section 143 of the Act (hereinafter referred to as the "Order"), and on the basis of such checks of the books and records of the Company as we considered appropriate and according to the information and explanations given to us, we give in the Annexure -A a statement on the matters specified in paragraphs 3 and 4 of the Order.
10. As required by Section 143 (3) of the Act, we report that:
  - (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
  - (b) In our opinion, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books.
  - (c) The Balance Sheet, the Statement of Profit and Loss, the Cash Flow Statement and the Statement of Changes in Equity dealt with by this Report are in agreement with the books of account.
  - (d) In our opinion, the aforesaid 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.
  - (e) On the basis of the written representations received from the directors as on March 31, 2018, taken on record by the Board of Directors, none of the directors is disqualified as on March 31, 2018 from being appointed as a director in terms of Section 164 (2) of the Act.




INDEPENDENT AUDITORS' REPORT  
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- (f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in Annexure - B.
- (g) With respect to the other matters to be included in the Auditors' Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, in our opinion and to the best of our knowledge and belief and according to the information and explanations given to us:
- i) The Company has disclosed the impact, if any, of pending litigations as at March 31, 2018 on its financial position in its Ind AS financial statements.
  - ii) The Company has made provisions as at March 31, 2018, as required under the applicable law or accounting standards, for material foreseeable losses, if any, on long term contracts including derivative contracts.
  - iii) There were no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company during the year ended March 31, 2018.



Kolkata  
Dated: May 22, 2018

For Kunal & Associates  
Chartered Accountants  
Firm Registration Number: 316003E

  
(CA Asitava Roy)  
Partner  
Membership Number 052787

**Annexure - A to Independent Auditors' Report**

Referred to in paragraph 9 of the Independent Auditors' Report of even date to the members of Haldia Energy Limited on the financial statements for the year ended March 31, 2018

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- i. (a) The Company is maintaining proper records showing full particulars, including quantitative details and situation, of fixed assets.  
  
(b) The fixed assets of the Company have been physically verified by the Management during the year and no material discrepancies have been noticed on such verification. In our opinion, the frequency of verification is reasonable.  
  
(c) The title deeds of immovable properties are held in the name of the Company.
- ii. (a) The inventory has been physically verified by the Management during the year. In our opinion, the frequency of verification is reasonable.  
  
(b) The discrepancies noted on physical verification of inventory as compared to book records has been properly dealt with in the books of account and were not material.
- iii. The Company has not granted any loans, secured or unsecured, to companies, firms or other parties covered in the register maintained under Section 189 of the Act. Therefore, the provisions of Clause (iii)(a) to (iii)(c) of the said Order are not applicable to the Company.
- iv. In our opinion, and according to the information and explanations given to us, the Company has complied with the provisions of Section 185 and 186 of the Companies Act, 2013 in respect of the loans and investments made, and guarantees and security provided by it.
- v. The Company has not accepted any deposits from the public within the meaning of Sections 73, 74, 75 and 76 of the Act and the Rules framed there under to the extent notified.
- vi. We have broadly reviewed the books of account maintained by the Company in respect of products where, pursuant to the rules made by the Central Government of India, the maintenance of cost records has been specified under sub-section (1) of Section 148 of the Act, and are of the opinion that, prima facie, the prescribed accounts and records have been made and maintained. We have not, however, made a detailed examination of the records with a view to determine whether they are accurate or complete.
- vii. (a) According to the information and explanations given to us and the records of the Company examined by us, in our opinion, the Company is regular in depositing the undisputed statutory dues, including provident fund, income tax, sales tax, wealth tax, service tax, goods and services tax, duty of customs, value added tax, cess and other material statutory dues, as applicable, with the appropriate authorities.  
  
(b) According to the information and explanations given to us and the records of the Company examined by us, there are no dues of income-tax, sales-tax, service-tax, goods and services tax, duty of customs, duty of excise, value added tax which have not been deposited on account of any dispute.
- viii. According to the records of the Company examined by us and the information and explanation given to us, the Company has not defaulted in repayment of loans or borrowings to any financial institution or bank or Government or dues to debenture holders as at the balance sheet date.



**Annexure - A to Independent Auditors' Report**

Referred to in paragraph 9 of the Independent Auditors' Report of even date to the members of Haldia Energy Limited on the financial statements for the year ended March 31, 2018

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- ix. Based upon the audit procedures performed and the information and explanations given by the management, the Company has not raised moneys by way of initial public offer or further public offer including debt instruments but has taken term loans. The term loans have been applied for the purposes for which they were obtained.
- x. During the course of our examination of the books and records of the Company, carried out in accordance with the generally accepted auditing practices in India, and according to the information and explanations given to us, we have neither come across any instance of material fraud by the Company or on the Company by its officers or employees, noticed or reported during the year, nor have we been informed of any such case by the Management.
- xi. The Company has paid/ provided for managerial remuneration in accordance with the requisite approvals mandated by the provisions of Section 197 read with Schedule V to the Act.
- xii. As the Company is not a Nidhi Company and the Nidhi Rules, 2014 are not applicable to it, the provisions of Clause 3(xii) of the Order are not applicable to the Company.
- xiii. The Company has entered into transactions with related parties in compliance with the provisions of Sections 177 and 188 of the Act. The details of such related party transactions have been disclosed in the financial statements as required under Ind AS 24, Related Party Disclosures specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014.
- xiv. The Company has not made any preferential allotment or private placement of shares or fully or partly convertible debentures during the year under review. Accordingly, the provisions of Clause 3(xiv) of the Order are not applicable to the Company.
- xv. The Company has not entered into any non cash transactions with its directors or persons connected with him. Accordingly, the provisions of Clause 3(xv) of the Order are not applicable to the Company.
- xvi. The Company is not required to be registered under Section 45-IA of the Reserve Bank of India Act, 1934. Accordingly, the provisions of Clause 3(xvi) of the Order are not applicable to the Company.



For Kunal & Associates  
Chartered Accountants  
Firm Registration Number: 316003E

(CA Asitava Roy)

Partner

Membership Number 052787

Kolkata

Dated: May 22, 2018

## **Annexure B to Independent Auditors' Report**

Referred to in paragraph 10(f) of the Independent Auditors' Report of even date to the members of Haldia Energy Limited on the financial statements for the year ended March 31, 2018

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### **Report on the Internal Financial Controls under Clause (i) of Sub-section 3 of Section 143 of the Act**

1. We have audited the internal financial controls over financial reporting of Haldia Energy Limited ("the Company") as of March 31, 2018 in conjunction with our audit of the Ind AS financial statements of the Company for the year ended on that date.

#### **Management's Responsibility for Internal Financial Controls**

2. 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 Act.

#### **Auditors' Responsibility**

3. 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 deemed to be prescribed under section 143(10) of the Act to the extent applicable to an audit of internal financial controls, both applicable to an audit of internal financial controls and both issued by the ICAI. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.
4. 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 IndAS financial statements, whether due to fraud or error.
5. 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.



## Annexure B to Independent Auditors' Report

Referred to in paragraph 10(f) of the Independent Auditors' Report of even date to the members of Haldia Energy Limited on the financial statements for the year ended March 31, 2018

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### Meaning of Internal Financial Controls Over Financial Reporting

6. 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

7. 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.

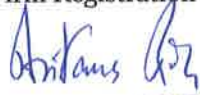
### Opinion

8. 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 March 31, 2018, 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.

Kolkata  
Dated: May 22, 2018



For Kunal & Associates  
Chartered Accountants  
Firm Registration Number: 316003E

  
(CA Asitava Roy)

Partner  
Membership Number 052787

**Haldia Energy Limited**

CIN: U74210WB1994PLC066154

Telephone: +91 33 6634 0684

Email: haldiaenergy@rp-sg.in

Registered Office: Barick Bhawan, 6th Floor, 8 Chittaranjan Avenue, Kolkata-700072

**Balance Sheet as at March 31, 2018**

(₹ in crore)

Particulars	Notes	As at March 31, 2018	As at March 31, 2017
<b>ASSETS</b>			
<b>1) Non-current assets</b>			
a. Property, plant and equipment	2	4,294.93	4,351.00
b. Capital work in progress		26.68	69.59
<b>c. Financial assets</b>			
i. Investments	3	136.40	40.00
ii. Loans	4	0.47	0.64
d. Other non-current assets	5	12.00	25.22
<b>Total non-current assets</b>		<b>4,470.48</b>	<b>4,486.45</b>
<b>2) Current assets</b>			
a. Inventories	6	120.30	127.93
<b>b. Financial assets</b>			
i. Trade receivables	7	213.17	170.41
ii. Cash and cash equivalents	8	67.72	27.53
iii. Bank balances other than (ii) above	9	18.09	7.91
iv. Loans	10	0.26	0.25
v. Other financial assets	11	1,517.49	1,052.50
c. Current tax assets (net)		5.28	-
d. Other current assets	12	120.07	91.26
<b>Total current assets</b>		<b>2,062.38</b>	<b>1,477.79</b>
<b>Total assets</b>		<b>6,532.86</b>	<b>5,964.24</b>
Regulatory deferral account balances	23	45.27	33.45
<b>Total assets and regulatory balances</b>		<b>6,578.13</b>	<b>5,997.69</b>
<b>EQUITY AND LIABILITIES</b>			
<b>EQUITY</b>			
a. Equity share capital	13	1,203.44	1,203.44
b. Other equity	14	751.42	439.08
<b>Total equity</b>		<b>1,954.86</b>	<b>1,642.52</b>
<b>LIABILITIES</b>			
<b>1. Non-current liabilities</b>			
<b>a. Financial liabilities</b>			
i. Borrowings	15	3,530.22	3,488.77
b. Provisions	16	3.58	2.53
c. Deferred tax liabilities (net)	41	45.27	-
d. Other non current liabilities	17	4.11	-
<b>Total non-current liabilities</b>		<b>3,583.18</b>	<b>3,491.30</b>
<b>2. Current liabilities</b>			
<b>a. Financial liabilities</b>			
i. Borrowings	18	449.59	300.03
ii. Trade payables	19	135.73	75.58
iii. Other financial liabilities	20	174.49	314.25
b. Other current liabilities	21	2.86	2.37
c. Provisions	22	1.81	0.37
d. Current tax liabilities (net)		-	3.99
<b>Total current liabilities</b>		<b>764.48</b>	<b>696.59</b>
<b>Total liabilities</b>		<b>4,347.66</b>	<b>4,187.89</b>
<b>Total equity and liabilities</b>		<b>6,302.52</b>	<b>5,830.41</b>
Regulatory deferral account balances	23	275.61	167.28
<b>Total equity, liabilities and regulatory balances</b>		<b>6,578.13</b>	<b>5,997.69</b>

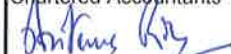
Notes 1 - 46 form an integral part of the financial statements

This is the Balance Sheet referred to in our Report of even date.

For Kunal &amp; Associates

Firm Registration Number: 316003E

Chartered Accountants



CA Asitava Roy

Partner

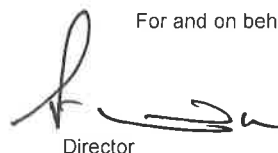
Membership No.: 052787

Place: Kolkata

Date: May 22, 2018




For and on behalf of the Board of Directors



Director



Company Secretary



Managing Director



Chief Financial Officer



**Haldia Energy Limited**

CIN: U74210WB1994PLC066154

Telephone: +91 33 6634 0684

Email: haldiaenergy@rp-sg.in

Registered Office: Barick Bhawan, 6th Floor, 8 Chittaranjan Avenue, Kolkata-700072

**Statement of Profit and Loss for the year ended March 31, 2018**

(₹ in crore)

No.	Particulars	Notes	2017-18	2016-17
I	Revenue from operations	24	2,222.46	2,032.47
II	Other income	25	38.45	12.56
III	<b>Total income (I+II)</b>		<b>2,260.91</b>	<b>2,045.03</b>
IV	<b>Expenses</b>			
	Cost of fuel	26	952.18	823.85
	Employee benefit expenses	27	35.99	30.48
	Finance costs	28	386.37	392.75
	Depreciation and amortisation expenses	29	162.01	160.10
	Other expenses	30	174.44	116.27
	<b>Total expenses</b>		<b>1,710.99</b>	<b>1,523.45</b>
V	<b>Profit before regulatory income / (expense) and tax (III-IV)</b>		<b>549.92</b>	<b>521.58</b>
VI	Regulatory income / (expense)	32	(141.79)	(144.62)
VII	<b>Profit before tax (V+VI)</b>		<b>408.13</b>	<b>376.96</b>
VIII	Tax expense	41		
	- Current tax		(95.00)	(80.45)
	- Deferred tax		(45.27)	-
	- Regulatory income - Deferred tax		45.27	-
	<b>Total tax expense</b>		<b>(95.00)</b>	<b>(80.45)</b>
IX	<b>Profit for the period from continuing operations (VII+VIII)</b>		<b>313.13</b>	<b>296.51</b>
X	<b>Other comprehensive income</b>			
	(i) Items that will not be reclassified to profit or loss			
	- Remeasurements of the defined benefit plans		(1.01)	(0.48)
	(ii) Income tax relating to items that will not be reclassified to profit or loss		0.22	0.10
	<b>Other comprehensive income for the year, net of tax</b>		<b>(0.79)</b>	<b>(0.38)</b>
XI	<b>Total comprehensive income for the year</b>		<b>312.34</b>	<b>296.13</b>
	<b>Earning per equity share</b>	31	₹	₹
	Basic & Diluted ( Face value of ₹ 10 per share) on PAT		2.60	2.46
	Basic & Diluted ( Face value of ₹ 10 per share) on TCI		2.60	2.46

Notes 1 - 46 form an integral part of the financial statements

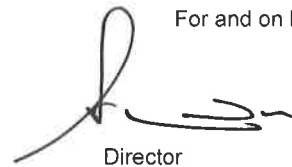
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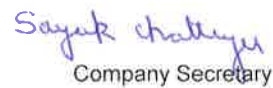
For Kunal & Associates  
Firm Registration Number: 316003E  
Chartered Accountants



  
CA Asitava Roy  
Partner  
Membership No.: 052787  
Place: Kolkata  
Date: May 22, 2018



For and on behalf of the Board of Directors

  
Director

  
Soyak Chatterjee  
Company Secretary

  
Managing Director  
  
Chief Financial Officer

**Haldia Energy Limited**

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**Statement of Cash Flow for the year ended March 31, 2018**

(₹ in crore)

Particulars	2017-18	2016-17
<b>A. Cash flow from operating activities</b>		
Profit before Taxation	408.13	376.96
Adjustments for :		
Depreciation and amortisation expenses	162.01	160.10
Gain on sale of current investments (net)	(0.58)	(2.12)
Finance costs	386.37	392.75
Interest income	(3.79)	(1.07)
Notional income	(0.09)	(2.49)
Foreign exchange restatement	(33.45)	(4.41)
MTM Loss on derivative	29.47	-
Advance against depreciation	137.81	137.81
<b>Operating profit before working capital changes</b>	<b>1,085.88</b>	<b>1,057.53</b>
Adjustments for :		
(Increase)/Decrease in trade & other receivables	(42.76)	(14.49)
(Increase)/Decrease in inventories	7.63	(40.81)
(Increase)/Decrease in other non current assets	(521.15)	(703.22)
Increase/(Decrease) in provisions	(93.30)	(4.30)
Increase/(Decrease) from other current liabilities	19.90	(118.14)
Increase/(Decrease) from trade and other payables	60.15	32.35
<b>Cash generated from operations</b>	<b>516.35</b>	<b>208.92</b>
Income Tax paid	(92.00)	(75.00)
<b>Net cash flow from operating activities</b>	<b>424.35</b>	<b>133.92</b>
<b>B. Cash flow from investing activities</b>		
Purchase of property, plant and equipment / capital work-in-progress	(63.03)	(55.67)
Investment in subsidiaries and joint ventures	-	0.01
Sale/(purchase) of non current investments	(20.00)	-
Sale/(purchase) of current investments (net)	0.58	2.12
Interest received	3.39	1.21
<b>Net cash used in investing activities</b>	<b>(79.06)</b>	<b>(52.33)</b>
<b>C. Cash flow from financing activities</b>		
Proceeds from long term borrowings ( net of refinance loan )	344.78	189.57
Repayment of long term borrowings	(408.00)	-
Net increase / (decrease) in cash credit facilities and other short term borrowings	149.56	126.30
Finance costs paid	(391.44)	(392.59)
<b>Net cash used in financing activities</b>	<b>(305.10)</b>	<b>(76.72)</b>
<b>Net increase / (decrease) in cash and cash equivalents</b>	<b>40.19</b>	<b>4.87</b>
<b>Cash and cash equivalents - Opening Balance</b>	<b>27.53</b>	<b>22.66</b>
<b>Cash and cash equivalents - Closing Balance</b>	<b>67.72</b>	<b>27.53</b>

**Cash and cash equivalents comprises of**

Particulars	As at March 31, 2018	As at March 31, 2017
<b>Balances with banks</b>		
- In current accounts	63.79	23.99
-Bank Deposits with original maturity of upto 3 months	3.90	3.50
Cash on hand	0.03	0.04
<b>Total</b>	<b>67.72</b>	<b>27.53</b>

This is the Statement of Cash Flow referred to in our Report of even date.

For Kunal &amp; Associates

Firm Registration Number: 316003E

Chartered Accountants

  
 CA Asitava Roy  
 Partner

Membership No.: 052787

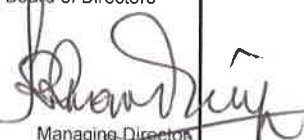
Place: Kolkata

Date: May 22, 2018



For and on behalf of the Board of Directors

  
 Director

  
 Managing Director

  
 Company Secretary

  
 Chief Financial Officer

Statement of Changes in Equity for the year ended March 31, 2018

a. Equity Share Capital

For financial year ended March 31, 2018

(₹ in crore)

Particulars	Balance at the beginning of the reporting period	Changes in equity share capital during the year	Balance at the end of the reporting period
Equity Shares	1,203.44	-	1,203.44

For financial year ended March 31, 2017

Particulars	Balance at the beginning of the reporting period	Changes in equity share capital during the year	Balance at the end of the reporting period
Equity Shares	1,203.44	-	1,203.44

b. Other Equity

For financial year ended March 31, 2018

Particulars	Reserves and Surplus			Total
	Capital Reserve	General Reserve	Retained Earnings	
Balance at the beginning of the reporting period	0.00	0.01	439.07	439.08
Profit for the year	-	-	313.13	313.13
Other comprehensive income	-	-	(0.79)	(0.79)
Total Comprehensive Income for the year	0.00	-	312.34	312.34
Balance at the end of the reporting period	0.00	0.01	751.41	751.42

For financial year ended March 31, 2017

Particulars	Reserves and Surplus			Total
	Capital Reserve	General Reserve	Retained Earnings	
Balance at the beginning of the reporting period	0.00	0.01	142.94	142.95
Profit for the year	-	-	296.51	296.51
Other comprehensive income	-	-	(0.38)	(0.38)
Total Comprehensive Income for the year	0.00	-	296.13	296.13
Balance at the end of the reporting period	0.00	0.01	439.07	439.08

This is the Statement of Changes in Equity referred to in our Report of even date.

For Kunal & Associates  
 Firm Registration Number: 316003E  
 Chartered Accountants

CA Asitava Roy  
 Partner  
 Membership No.: 052787  
 Place: Kolkata  
 Date: May 22, 2018



For and on behalf of the Board of Directors

*[Signature]*  
 Director  
*[Signature]*  
 Company Secretary

*[Signature]*  
 Managing Director  
*[Signature]*  
 Chief Financial Officer

**Haldia Energy Limited**

CIN: U74210WB1994PLC066154

Telephone: +91 33 6634 0684

Email: haldiaenergy@rp-sg.in

Registered Office: Barick Bhawan, 6th Floor, 8 Chittaranjan Avenue, Kolkata-700072

**Notes forming part of Financial Statements**

**NOTE-1**

- A. The operations of the Company are governed by the Electricity Act, 2003 and various Regulations and/or policies framed thereunder by the appropriate authorities. Accordingly, in preparing the financial statements the relevant provisions of the said Act, Regulations etc. have been duly considered.

**B. SIGNIFICANT ACCOUNTING POLICIES**

**1) Accounting Convention**

These financial statements have been prepared to comply in all material aspects with Indian Accounting Standards ("Ind AS") notified under the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016 notified under Section 133 of the Companies Act, 2013 and other provisions of the Companies Act, 2013 and the regulations under the Electricity Act, 2003 to the extent applicable. A summary of important accounting policies which have been applied consistently are set out below.

The financial statements are presented in Indian Rupees and all values are rounded to the nearest crore, except otherwise indicated.

**2) Basis of Accounting**

The financial statements have been prepared in accordance with the generally accepted accounting principles in India under historical cost convention on accrual basis except for the following:

- a) certain financial assets and liabilities including derivative instruments measured at fair value
- b) defined benefit plans - plan assets measured at fair value

**3) Expenditure During Construction**

Capital expenditure incurred in a year is capitalized together with incurred expenses on the date such assets are put to use.

Indirect expenses, which are not directly related to the asset, are charged off to the Statement of Profit and Loss.

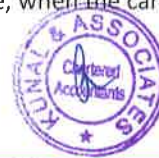
**4) Accounting estimates and assumptions**

The preparation of financial statements in conformity with Ind AS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on a periodic basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

**5) Property Plant & Equipment**

**i) Recognition and measurement**

Items of property, plant and equipment are measured at cost less accumulated depreciation/ amortisation and accumulated impairment losses. Cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for its intended use. Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment. These are included in profit or loss within other gains/ losses. The residual values, useful lives and methods of depreciation are reviewed at each financial year end and adjusted prospectively. An impairment loss is recognized where applicable, when the carrying value of tangible assets exceeds its market value or value in use, whichever is higher.



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In terms of the applicable provisions of the Regulations under the Electricity Act, 2003, depreciation on items of property, plant and equipment other than freehold land is provided on straight line method on prorata basis at the rates specified therein, the basis of which is considered by the West Bengal Electricity Regulatory Commission in determining the tariff for the year of the Company. Leasehold land and building is amortized over the unexpired period of the lease.

**iii) Capital Work In Progress**

Capital work-in-progress includes cost of property, plant and equipment under installation/ under development as at the balance sheet date.

**6) Investments**

Investment in associates are carried at deemed cost at transition date and are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized for the amount by which the assets carrying amount exceeds its recoverable amount. Investments in equity instruments are measured at fair value through other comprehensive income.

**7) Inventories**

Inventories of stores and spares and fuel are valued at lower of cost and net realizable value. Cost is calculated on weighted average basis and comprises expenditure incurred in the normal course of business in bringing such inventories to their location and condition. Net realizable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale. Obsolete, slow moving and defective inventories are identified at the time of physical verification of inventories and where necessary, adjustment is made for such items.

**8) Taxes**

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

Current tax represents the amount payable based on computation of tax as per prevailing taxation laws under the income Tax Act, 1961.

Provision for deferred taxation is made using liability method on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred tax asset is realized or the deferred tax liability is settled. Deferred tax assets are recognized subject to the consideration of prudence and are periodically reviewed to reassess realization thereof. Deferred Tax Liability or Asset will give rise to actual tax payable or recoverable at the time of reversal thereof. Since tax on profits forms part of chargeable expenditure under the applicable regulations, deferred tax liability or asset is recoverable or payable through future tariff. Hence, recognition of deferred tax asset or liability is made with corresponding provision of liability or asset, as applicable.

**9) Cash and Cash Equivalents**

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



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in banks and demand deposits with banks. Bank overdrafts are shown within borrowings in current liabilities in the balance sheet.

**10) Foreign Currency Transactions**

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

Foreign currency transactions are recorded on initial recognition in the functional currency using the exchange rate at the date of the transaction. At each balance sheet date, foreign currency monetary items are reported using the closing exchange rate. Exchange differences that arise on settlement of monetary items or on reporting at each balance sheet date of the Company's monetary items at the closing rate are recognized as income or expenses in the period in which they arise.

Outstanding loans repayable in foreign currency are restated at the year-end exchange rate. Exchange gains and losses in respect of such restatement is accounted for as a regulatory income or expense with the recognition of such amount as refundable or recoverable which will be taken into consideration in determining the Company's future tariff in respect of the amount settled duly considering as appropriate, the impact of the contracts entered into for managing risks thereunder.

**11) Financial Asset**

The financial assets are classified under the following categories:

- a) financial assets measured at amortized cost;
- b) financial assets measured at fair value through profit and loss;

The classification of financial assets depends on the Company's business model for managing financial assets and the contractual cash flows.

At initial recognition the financial assets are measured at its fair value plus transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in the Statement of Profit & Loss.

**Financial assets measured at amortized cost**

Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortized cost. After initial measurement, such financial assets are subsequently measured at amortized cost using the effective interest rate method. The losses arising from impairment are recognized in the Statement of Profit and Loss.

**Financial instruments measured at fair value through profit and loss (FVTPL)**

Financial instruments included within fair value through profit and loss category are measured initially as well as at each reporting period at fair value plus transaction costs as applicable. Fair value movements are recorded in Statement of Profit and Loss.

**Impairment of financial assets**

The Company assesses on a forward looking basis the expected credit losses associated with its assets carried at amortized cost. The impairment methodology applied depends on whether there has been a significant increase in credit risk.



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Financial liabilities are measured at amortized cost using the effective interest rate method.

**13) Regulatory deferral account balances**

The Company is a rate regulated entity and has elected to adopt Ind AS 114, Regulatory Deferral Accounts. Expenses/Income recognized as Regulatory Income/Expenses in the Statement of Profit and Loss to the extent recoverable or payable in subsequent periods based on the Company's understanding of the provision of the applicable regulations framed by the West Bengal Electricity Regulatory Commission (WBERC) and/or their pronouncements/orders, with corresponding balances shown in the Balance Sheet as Regulatory Deferral Account balances. Regulatory Deferral Account balances are adjusted from the year in which these crystallise.

**14) Derivatives**

The Company uses derivative financial instruments such as forward currency contracts, interest rate swaps to hedge its foreign currency risks and interest rate risks respectively. Such derivative financial instruments are recognised 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. Gains or losses arising from such fair valuation of derivatives is recognised as regulatory income or expense through Statement of Profit and Loss and would be considered in determining the Company's future tariff.

**15) Commitment for Financial Obligations**

Cost of commitment for borrowings of subsidiaries/associates are recognised as a liability at the time such commitment is issued. The liability is initially measured at fair value and subsequently at the amount initially recognised less cumulative amortisation.

**16) Employee Benefits**

Contribution to Provident fund is accounted for on accrual basis. Provident fund contributions are made to a fund administered through the Office of The Regional Provident Fund Commissioner. Provisions for Gratuity liability and Leave Encashment liability are made on the basis of actuarial valuation done at the end of the year by independent actuary.

Actuarial gains or losses are recognized in other comprehensive income. Further, the profit or loss does not include an expected return on plan assets. Instead net interest recognized in profit or loss is calculated by applying the discount rate used to measure the defined benefit obligation to the net defined benefit liability or asset. The actual return on the plan assets above or below the discount rate is recognized as part of re-measurement of net defined liability or asset through other comprehensive income.

Remeasurements comprising actuarial gains or losses and return on plan assets (excluding amounts included in net interest on the net defined benefit liability) are not reclassified to profit or loss in subsequent periods.

**17) Revenue Recognition**

Revenue is measured at the fair value of the consideration received or receivable. The Company recognises revenue when the amount of revenue can be reliably measured and it is probable that the future economic benefits will flow to the entity.



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Earnings from sale of electricity are determined in accordance with the applicable orders of the Hon'ble Commission. In terms of the applicable regulations and tariff determination process followed by the Hon'ble Commission, advance against depreciation forms part of tariff. Necessary provision against such advance against depreciation of a year is made awaiting due consideration of the authorities in subsequent tariff determination process.

Other income from investments and deposits etc. is accounted for on accrual basis inclusive of related tax deducted at source, where applicable.

**18) Finance Costs**

Finance Costs comprise interest expenses, applicable gain / loss on foreign currency borrowings in appropriate cases and other borrowing costs. Such Finance Costs attributable to acquisition and / or construction of qualifying assets are capitalized as a part of cost of such assets upto the date, where such assets are ready for their intended use. The balance Finance Costs is charged off to revenue. Finance Costs in case of foreign currency borrowings is accounted for as appropriate, duly considering the impact of the contracts entered into for managing risks thereof. Interest expense arising from financial liabilities is accounted for in effective interest rate method.

**19) Leases**

Leases under which the Company assumes substantially all the risks and rewards of ownership are classified as finance leases. When acquired, such assets are capitalised at fair value or present value of minimum lease payments at the inception of the lease, whichever is lower. Lease payments under operating leases are recognized as an expense on a straight line basis in the statement of profit and loss over the lease term.

**20) Provisions**

Provisions are recognized when the Company has a present obligation (legal or constructive) as result of a past event and it is probable that an outflow of economic resources will be required to settle the obligation and the amount of obligation can be estimated reliably.

Provisions are reviewed at each statement of financial position date and adjusted to reflect the current best estimate.

**C. Summary of significant judgements and assumptions**

The preparation of financial statements requires the use of accounting estimates which, by definition, will seldom equal the actual results. Management also needs to exercise judgement in applying the Company's accounting policies.

Estimates and judgements are continually evaluated. They are based on historical experience and other factors, including expectations of future events that may have a financial impact on the Company and that are believed to be reasonable under the circumstances.

**The areas involving critical estimates or judgements are:**

Estimation of Regulatory Items: Note – 23 &amp; 32

Impairment of Trade Receivables: Note – 7

Estimates used in Actuarial Valuation of Employee benefits: Note – 39





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Notes forming part of Financial Statements

2. Property, plant and equipment

(₹ in crore)

Particulars	Freehold land	Leasehold land	Buildings	Plant and equipment	Furniture and fixtures	Vehicles	Office equipment	Transmission system	Railway sidings	Total	Capital work in progress
Gross carrying value											
As at April 1, 2017	0.21	93.30	445.05	3,449.87	3.37	3.65	6.27	591.35	76.17	4,669.24	69.59
Additions	-	-	2.54	31.67	0.39	0.31	0.43	0.78	69.82	105.94	-
Disposals / adjustments	-	-	-	-	-	-	-	-	-	-	42.91
As at March 31, 2018	0.21	93.30	447.59	3,481.54	3.76	3.96	6.70	592.13	145.99	4,775.18	26.68
Accumulated depreciation											
As at April 1, 2017	-	-	28.66	249.26	0.27	0.88	0.80	30.71	5.52	318.24	-
Depreciation expense	-	1.07	14.52	126.42	0.22	0.70	0.52	15.39	3.17	162.01	-
Disposals / adjustments	-	-	-	-	-	-	-	-	-	-	-
As at March 31, 2018	-	-	43.18	375.68	0.49	1.58	1.32	46.10	8.69	480.25	-
Net carrying value on March 31, 2018	0.21	90.09	404.41	3,105.86	3.27	2.38	5.38	546.03	137.30	4,294.93	26.68
Net carrying value on March 31, 2017	0.21	91.16	416.39	3,200.61	3.10	2.77	5.47	560.64	70.65	4,351.00	69.59

i) Leased assets

Buildings include the following amounts where the company is a lessee under a finance lease:

Buildings	March 31, 2018	March 31, 2017
Cost / Deemed cost	1.12	1.12
Accumulated depreciation	0.04	0.03
Net carrying amount	1.08	1.09

ii) Property, plant and equipment pledged as security

Refer to note nos 15 and 18 for information on property, plant & equipment pledged as security by the company

iii) Contractual obligations

Refer note no 33 for disclosure of contractual commitments for the acquisition of property, plant & equipment

iv) Capital work - in - progress

Capital work-in-progress mainly comprises of railway sidings and other infrastructure work

v) Rate of Depreciation/ Useful Life of Tangible Assets

Particulars	Rate of Depreciation / Useful Life of Assets
Buildings	25-50 Years
Plant and equipment	5-50 Years
Furniture and fixtures	15 Years
Vehicles	5 Years
Office equipment	7-15 Years
Transmission system	25-35 Years
Railway sidings	25 Years

The lease term in respect of land and building acquired under finance lease ranges from 90 - 99 years which is renewable at the option of the lessor



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**Notes forming part of Financial Statements****Non current assets****Financial assets****3. Investments**

(₹ in crore)

Particulars	As at March 31, 2018	As at March 31, 2017
<b>Investments in equity instrument (fully paid up) - Quoted</b>		
ICICI Securities Limited (March 31, 2018 : 384,608; March 31, 2017 : Nil; Equity Shares of ₹ 520 each, fully paid up) (Market value: not listed as on March 31, 2018)	20.00	-
<b>Investments in equity instrument (fully paid up) - Unquoted</b>		
<b>Associates</b>		
Surya Vidyut Limited (March 31, 2018: 11,64,00,000; March 31, 2017: 40,000,000; Equity Shares of ₹ 10 each, fully paid up)	116.40	40.00
<b>Total</b>	<b>136.40</b>	<b>40.00</b>

**4. Loans**

Particulars	As at March 31, 2018	As at March 31, 2017
Unsecured considered good		
Loans to employees	0.47	0.64
<b>Total</b>	<b>0.47</b>	<b>0.64</b>

**5. Other non current assets**

Particulars	As at March 31, 2018	As at March 31, 2017
Capital advances	-	17.74
Other advances	4.11	-
Unamortised front end fee	7.89	7.48
<b>Total</b>	<b>12.00</b>	<b>25.22</b>

**Current assets****6. Inventories**

Particulars	As at March 31, 2018	As at March 31, 2017
Stores and spares (includes goods in transit ₹ Nil; March 31, 2017 - ₹ Nil)	44.26	35.48
Fuel (includes goods in transit ₹ 7.48 crore; March 31, 2017 - ₹ 6.47 crore)	76.04	92.45
<b>Total</b>	<b>120.30</b>	<b>127.93</b>

**Financial Assets****7. Trade receivables**

Particulars	As at March 31, 2018	As at March 31, 2017
Unsecured considered good		
Trade Receivables	213.17	170.41
Less: Allowances for bad and doubtful debt	-	-
<b>Total</b>	<b>213.17</b>	<b>170.41</b>



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**Notes forming part of Financial Statements**

**8. Cash and cash equivalents**

(₹ in crore)

Particulars	As at March 31, 2018	As at March 31, 2017
<b>Balances with banks</b>		
- In current accounts	63.79	23.99
- Bank Deposits with original maturity of upto 3 months	3.90	3.50
Cash on hand	0.03	0.04
<b>Total</b>	<b>67.72</b>	<b>27.53</b>

**9. Bank balances other than cash and cash equivalents**

Particulars	As at March 31, 2018	As at March 31, 2017
Bank Deposits with original maturity more than 3 months	17.38	7.90
Bank Deposits with original maturity more than 12 months	0.71	0.01
<b>Total</b>	<b>18.09</b>	<b>7.91</b>

**10. Loans**

Particulars	As at March 31, 2018	As at March 31, 2017
Unsecured considered good		
Loans to employees	0.26	0.25
Less: Allowances for bad and doubtful debt	-	-
<b>Total</b>	<b>0.26</b>	<b>0.25</b>

**11. Other financial assets**

Particulars	As at March 31, 2018	As at March 31, 2017
Interest accrued on Bank Deposits	0.50	0.10
Security deposit	8.43	16.40
Advances to holding company	917.00	917.00
Advances to fellow subsidiaries	-	76.40
Receivable from ultimate holding company	575.00	-
Inter corporate deposit	3.40	8.40
Derivative Asset	-	29.47
Receivable towards claims and services rendered	13.16	4.73
<b>Total</b>	<b>1,517.49</b>	<b>1,052.50</b>

**12. Other current assets**

Particulars	As at March 31, 2018	As at March 31, 2017
Others		
Prepaid expenses	4.54	4.23
Other advances (coal, freight, inventory, others)	104.84	74.75
Prepaid insurance	8.78	9.89
Unamortised front end fee	1.91	2.39
<b>Total</b>	<b>120.07</b>	<b>91.26</b>



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**Notes forming part of Financial Statements**

**13. Equity share capital**

(₹ in crore)

a) Particulars	As at	
	March 31, 2018	March 31, 2017
Authorised	1,250.00	1,250.00
1,250,000,000 (March 31, 2017: 1,250,000,000) Equity Shares of ₹ 10 each, fully paid up		
Issued, subscribed and paid-up capital		
1,203,441,049 (March 31, 2017: 1,203,441,049) Equity Shares of ₹ 10 each, fully paid up	1,203.44	1,203.44
<b>Total</b>	<b>1,203.44</b>	<b>1,203.44</b>

**b) Reconciliation of the number of equity shares outstanding at the beginning and at the end of the reporting period are as given below:**

Particulars	As at March 31, 2018		As at March 31, 2017	
	No of shares	Amount	No of shares	Amount
Equity shares outstanding at the beginning of the period	12034,41,049	1,203.44	12034,41,049	1,203.44
Add: Equity shares issued during the period	-	-	-	-
Equity shares outstanding at the end of the period	<b>12034,41,049</b>	<b>1,203.44</b>	<b>12034,41,049</b>	<b>1,203.44</b>

**c) Terms/rights attached to equity shares**

The company has only one class of equity shares having a par value of ₹ 10 per share. Each shareholder is eligible for one vote per share held. In the event of liquidation of the company, the holders of equity shares will be entitled to receive the sales proceeds of the remaining assets of the company after distribution of all the preferential amounts. The distribution shall be in proportion to the number of equity shares held by the shareholders.

**d) Shares of the company held by holding/ ultimate holding company**

Particulars	As at		As at	
	March 31, 2018	March 31, 2017	March 31, 2018	March 31, 2017
Name of the shareholder	Number of	%	Number of shares	%
CESC Infrastructure Limited	12034,41,049	100%	12034,41,049	100%

**e) Details of shareholders holding more than 5% shares in the Company**

Particulars	As at		As at	
	March 31, 2018	March 31, 2017	March 31, 2018	March 31, 2017
Name of the shareholder	Number of shares	%	Number of shares	%
CESC Infrastructure Limited	12034,41,049	100%	12034,41,049	100%

CESC Infrastructure Limited is the holding company of Haldia Energy Limited and the percentage of shares held is stated above. CESC Limited is the ultimate holding company of Haldia Energy Limited.

f) In the period of five years immediately preceding March 31, 2018, the company has neither issued bonus shares, bought back any equity shares nor has allotted any equity shares as fully paid up without payment being received in cash.

g) There are no shares reserved for issue under options and contracts or commitments for the sale of shares or disinvestment.



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**Notes forming part of Financial Statements****14. Other equity**

(₹ in crore)

Particulars	As at March 31, 2018	As at March 31, 2017
<b>a) Retained earnings</b>		
Retained earnings comprise of the Company's prior years' undistributed earnings after taxes	751.41	439.07
<b>b) Capital reserve</b>	0.00	0.00
<b>c) General reserve</b>	0.01	0.01
<b>Total</b>	<b>751.42</b>	<b>439.08</b>

**a) Retained earnings**

Particulars	As at March 31, 2018	As at March 31, 2017
Opening balance	439.07	142.94
Net profit for the period	313.13	296.51
Other items of other comprehensive income	(0.79)	(0.38)
<b>Closing balance</b>	<b>751.41</b>	<b>439.07</b>

**b) Capital reserve**

Particulars	As at March 31, 2018	As at March 31, 2017
Opening balance	0.00	0.00
Appropriations during the year	-	-
<b>Closing balance</b>	<b>0.00</b>	<b>0.00</b>

**c) General reserve**

Particulars	As at March 31, 2018	As at March 31, 2017
Opening balance	0.01	0.01
Appropriations during the year	-	-
<b>Closing balance</b>	<b>0.01</b>	<b>0.01</b>

**Non current liabilities****Financial Liabilities****15. Non current borrowings**

Particulars	As at March 31, 2018	As at March 31, 2017
Secured		
<b>Term loans</b>		
Rupee Term loans		
from banks	3,024.22	2,746.49
from financial institutions	343.00	346.50
Foreign Currency Loan		
from banks	-	195.90
Unsecured		
<b>Term loans</b>		
Rupee Term loans		
from banks	325.00	500.00
Total non current borrowings	3,692.22	3,788.89
Less: current maturities of long term borrowings	(162.00)	(300.12)
<b>Non current borrowings as per balance sheet</b>	<b>3,530.22</b>	<b>3,488.77</b>



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Registered Office: Barick Bhawan, 6th Floor, 8 Chittaranjan Avenue, Kolkata-700072

**Notes forming part of Financial Statements****1) Nature of security**

Out of the total above, ₹ 3,317.22 crore; (March 31, 2017: ₹ 3,288.89 crore) are secured with first charge by way of mortgage/hypothecation of the fixed and current assets of the company including its land, buildings, the construction thereon where exists, plant and machinery etc, and loans amounting to ₹ 50 crore; (March 31, 2017: ₹ Nil ) are secured with subservient charge on movable fixed assets.

**2) Repayment terms**

(₹ in crore)

Maturity Profile	Balance Outstanding as at March 31, 2018		
	Rupee Term Loan from Banks	Rupee Term Loan from Financial Institutions	Foreign Currency Loans
Loans with residual maturity of upto 1 year	-	-	-
Loans with residual maturity between 1 and 3 years	375.00	-	-
Loans with residual maturity between 3 and 5 years	200.00	-	-
Loans with residual maturity between 5 and 10 years	128.45	-	-
Loans with residual maturity beyond 10 years	2,645.77	343.00	-
<b>Total</b>	<b>3,349.22</b>	<b>343.00</b>	<b>-</b>

Maturity Profile	Balance Outstanding as at March 31, 2017		
	Rupee Term Loan from Banks	Rupee Term Loan from Financial Institutions	Foreign Currency Loans
Loans with residual maturity of upto 1 year	-	-	195.90
Loans with residual maturity between 1 and 3 years	500.00	-	-
Loans with residual maturity between 3 and 5 years	-	-	-
Loans with residual maturity between 5 and 10 years	-	-	-
Loans with residual maturity beyond 10 years	2,746.49	346.50	-
<b>Total</b>	<b>3,246.49</b>	<b>346.50</b>	<b>195.90</b>

**16. Provisions**

Particulars	As at March 31, 2018	As at March 31, 2017
Provision for employee benefits		
Gratuity	1.76	0.74
Leave encashment	1.82	1.79
<b>Total</b>	<b>3.58</b>	<b>2.53</b>

**17. Other non current liabilities**

Particulars	As at March 31, 2018	As at March 31, 2017
Financial guarantee obligations	4.11	-
<b>Total</b>	<b>4.11</b>	<b>-</b>

**Current liabilities****Financial Liabilities****18. Current Borrowings**

Particulars	As at March 31, 2018	As at March 31, 2017
<b>Secured</b>		
Loans repayable on demand-From banks		
Overdraft from banks	49.59	0.03
<b>Unsecured</b>		
Loans repayable on demand-Other loans		
Commercial paper	400.00	300.00
<b>Current borrowings</b>	<b>449.59</b>	<b>300.03</b>



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**Notes forming part of Financial Statements****1) Nature of security**

Out of the total above, ₹ 49.59 crore; (March 31, 2017: ₹ 0.03 crore) are secured with first charge by way of mortgage/hypothecation of the fixed and current assets of the company including its land, buildings, the construction thereon where exists, plant and machinery etc.

**19. Trade payables**

(₹ in crore)

Particulars	As at March 31, 2018	As at March 31, 2017
Trade payables	135.73	75.58
<b>Total</b>	<b>135.73</b>	<b>75.58</b>

**20. Other financial liabilities**

Particulars	As at March 31, 2018	As at March 31, 2017
Current maturities of long-term borrowings	162.00	300.12
Interest accrued but not due	-	5.14
Liabilities on capital account	9.78	5.31
Others	2.71	3.68
<b>Total</b>	<b>174.49</b>	<b>314.25</b>

**21. Other current liabilities**

Particulars	As at March 31, 2018	As at March 31, 2017
Other payables- Statutory dues	2.86	2.37
<b>Total</b>	<b>2.86</b>	<b>2.37</b>

**22. Provisions**

Particulars	As at March 31, 2018	As at March 31, 2017
Provision for employee benefits		
Gratuity	1.00	0.10
Leave encashment	0.81	0.27
<b>Total</b>	<b>1.81</b>	<b>0.37</b>

**23. Regulatory deferral account balances**

Particulars	As at March 31, 2018	As at March 31, 2017
Regulatory deferral account - debit balances	45.27	33.45
Regulatory deferral account - credit balances	275.61	167.28

(Refer note no. 32 for details)



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**Notes forming part of Financial Statements****24. Revenue from operations**

(₹ in crore)

Particulars	2017-18	2016-17
<b>Sale of products</b>		
Earnings from Sale of electricity	2,217.17	2,032.47
<b>Other operating revenues</b>		
Others	5.29	-
<b>Total</b>	<b>2,222.46</b>	<b>2,032.47</b>

Earnings from sale of electricity are inclusive of advance against depreciation amounting to ₹ 137.81 crore (March 31, 2017: ₹ 137.81 crore).

**25. Other income**

Particulars	2017-18	2016-17
<b>Interest Income</b>		
From Bank	1.14	1.07
Interest on inter corporate deposit	2.65	1.94
<b>Other non-operating income</b>		
Gain on sale of current investments (net)	0.58	2.12
Foreign exchange restatement gain	33.45	4.41
Unwinding of discount on financial instrument	0.09	0.09
MTM gain on derivatives	-	2.40
Others	0.54	0.53
<b>Total</b>	<b>38.45</b>	<b>12.56</b>

**26. Cost of fuel**

Particulars	2017-18	2016-17
<b>Consumption of coal</b>		
Quantity in Tonnes	30,68,890	27,98,889
Value	950.62	820.43
<b>Consumption of oil</b>		
Quantity in Kilolitres	344	744
Value	1.56	3.42
<b>Total</b>	<b>952.18</b>	<b>823.85</b>

Cost of fuel includes freight ₹ 362.16 crore (March 31, 2017: ₹ 289.29 crore)

Cost of fuel includes gain of ₹ 1.03 crore (March 31, 2017: ₹ 1.63 crore) due to exchange fluctuations.

**27. Employee benefit expenses**

Particulars	2017-18	2016-17
Salaries and bonus	31.30	26.13
Contribution to provident and other funds	1.31	1.09
Staff Welfare Expenses	3.38	3.26
<b>Total</b>	<b>35.99</b>	<b>30.48</b>

**28. Finance costs**

Particulars	2017-18	2016-17
Interest expense	377.99	390.12
Other borrowing costs	8.38	2.63
<b>Total</b>	<b>386.37</b>	<b>392.75</b>

Under Ind AS, transaction costs incurred towards origination of borrowings are amortized over the tenure of the loan as part of interest expense using the effective interest rate method.





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**Notes forming part of Financial Statements****29. Depreciation and amortisation expenses**

(₹ in crore)

Particulars	2017-18	2016-17
Depreciation on property, plant and equipment	162.01	160.10
<b>Total</b>	<b>162.01</b>	<b>160.10</b>

**30. Other expenses**

Particulars	2017-18	2016-17
Consumption of stores and spares	16.75	11.32
Repairs		
--Plant and machinery	35.82	41.23
--Building	0.81	1.75
Rent	1.07	1.13
Insurance	9.68	7.31
Remuneration to auditors		
--Statutory audit	0.07	0.06
--Tax audit	0.01	0.01
-- Other services	0.01	0.01
Rates and taxes	1.53	1.04
MTM loss on derivatives	29.47	-
Miscellaneous expenses	79.22	52.41
<b>Total</b>	<b>174.44</b>	<b>116.27</b>

i) Miscellaneous expenses includes donation of ₹ 28.00 crore paid for political purpose.

**31. Earnings per share (EPS)**

Particulars	2017-18	2016-17
Face value of equity shares	10.00	10.00
Profit After Tax (₹ in crore)	313.13	296.51
Weighted average number of equity shares outstanding	12034,41,049	12034,41,049
Basic and Diluted Earnings per share (₹)	2.60	2.46

Particulars	2017-18	2016-17
Face value of equity shares	10.00	10.00
Total Comprehensive Income (₹ in crore)	312.34	296.13
Weighted average number of equity shares outstanding	12034,41,049	12034,41,049
Basic and Diluted Earnings per share (₹)	2.60	2.46

**32. Regulatory Income / (Expenses)**

Regulatory income / (expenses) arise to the Company pursuant to the regulatory provisions applicable to the Company under the provisions of the Electricity Act, 2003 and regulations framed thereunder and disposals made by WBERC on the Company's various petitions / applications, in terms of the said regulations, at different timeframe. The effect of adjustments – income / (expenses), relating to (a) advance against depreciation, (b) effect of exchange fluctuation including MTM gain, amounting to ₹ 137.81 crore (March 31, 2017: ₹ 137.81 crore) and ₹ 3.97 crore (March 31, 2017: ₹ 6.81 crore) respectively have been shown as Regulatory income / (expenses) with corresponding sums, reflected in Balance Sheet as Regulatory Deferral Account Balance (see Note 23)

Regulatory deferral account debit balance comprises of (a) the effect of exchange fluctuation, (b) deferred tax amounting to ₹ Nil (March 31, 2017: ₹ 33.45 crore), ₹ 45.27 crore (March 31, 2017: ₹ Nil) respectively and that relating to credit balance comprise the effect of (a) advance against depreciation, (b) MTM gain amounting to ₹ 275.61 crore (March 31, 2017: ₹ 137.81 crore) and ₹ Nil (March 31, 2017: ₹ 29.47 crore) respectively.

The accurate quantification and disposal of the matters with regard to Regulatory deferral account balances are being given effect to, from time to time, after conclusion of the concerned event/year as appropriate, on receipt of necessary direction from the appropriate authorities relating to the applicable matters in a comprehensive way.



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**Notes forming part of Financial Statements****33. Contingent liabilities and commitments**

Commitments of the Company on account of estimated amount of contracts remaining to be executed on capital account and the same (letter of comfort) towards borrowing / financing obligations of fellow subsidiaries from banks, not provided for amounting to ₹ 9.73 crore (March 31, 2017: ₹ 22.08 crore) and ₹ 493.28 crore (March 31, 2017: ₹ Nil crore) respectively.

**34. Quantitative information**

Particulars	Million kWh	
	2017-18	2016-17
Total number of units generated during the year	4,526	4,031
Total number of units consumed in generating stations	351	327
Total number of units sent out	4,175	3,704
Total number of units through deviation settlement mechanism (net)	18	(6)
Total number of units delivered	4,147	3,701

35. Trade payables include ₹ Nil (March 31, 2017: ₹ Nil) due to Micro and Small Enterprises, as defined in the Micro, Small and Medium Enterprises Development Act, 2006, based on information available with the Company.

**36. Corporate social responsibility**

In terms of the provisions of Companies Act, 2013, the required Corporate Social Responsibility (CSR) spending works out to ₹ 4.44 crore (March 31, 2017: ₹ 1.65 crore), which has been met by way of direct expenditure and contribution to a trust set up for the said purpose of ₹ 1.64 crore (March 31, 2017: ₹ 1.18 crore) and ₹ 2.80 crore (March 31, 2017: ₹ 0.47 crore) respectively.

37. Previous year figures have been re-grouped / re-classified wherever necessary.

**38. Segment reporting**

Based on the "management approach" as defined by Ind AS 108, the Chief Operating Decision Maker (CODM) evaluates the Company's performance and allocates resources based on an analysis of various performance indicators.

The Company is engaged in generation of electricity and does not operate in any other reportable segments. There are no reportable geographical segments, since all business is carried out in India.

Revenue of ₹ 2217.17 crore (March 31, 2017: ₹ 2,032.47 crore) is derived from a single external customer.



Notes forming part of Financial Statements

39. Employee Benefits

a) Defined Benefit Plan

The Company also provides for gratuity and leave encashment benefit to the employees. Annual actuarial valuations at the end of each year are carried out by independent actuary in compliance with Ind AS 19 on "Employee Benefits".

b) The results of the actuarial study for the obligation for employee benefits as computed by the actuary are shown below:

(₹ in crore)

Actuarial study analysis	Gratuity		Leave Encashment	
	March 31, 2018	March 31, 2017	March 31, 2018	March 31, 2017
<b>Principal actuarial assumptions</b>				
Discount rate	7.49%	7.23%	7.49%	7.23%
Range of compensation increase	5.00%	5.00%	5.00%	5.00%
Attrition rate (per thousand)				
Age upto 40 years	4.20	4.20	4.20	4.20
Age 40 years and above	-	-	-	-
Early retirement and disability rate (per thousand)				
40-54 years	1.80	1.80	1.80	1.80
55-57 years	2.20	2.20	2.20	2.20
<b>Components of statement of income statement charge</b>				
Current service cost	0.31	0.25	0.33	0.71
Interest cost	0.06	0.03	0.15	0.07
Past Service Cost	0.71	-	-	-
<b>Total charged to consolidated statement of profit or loss</b>	<b>1.08</b>	<b>0.28</b>	<b>0.48</b>	<b>0.78</b>
<b>Movements in net liability/(asset)</b>				
Net liability at the beginning of the year	0.84	0.42	2.06	0.95
Employer contributions	(0.03)	-	(0.05)	(0.03)
Total expense recognised in the consolidated statement of profit or loss	1.08	0.29	0.48	0.79
Total amount recognised in OCI	0.88	0.13	0.14	0.36
<b>Net liability at the end of the year</b>	<b>2.77</b>	<b>0.84</b>	<b>2.63</b>	<b>2.07</b>
<b>Reconciliation of benefit obligations</b>				
Obligation at start of the year	0.84	0.42	2.06	0.95
Current service cost	0.31	0.25	0.33	0.71
Interest cost	0.06	0.04	0.15	0.08
Past Service Cost	0.71	-	-	-
Benefits paid directly by the Company	(0.03)	-	(0.05)	(0.03)
Actuarial loss	0.88	0.13	0.14	0.36
<b>Defined benefits obligations at the end of the year</b>	<b>2.77</b>	<b>0.84</b>	<b>2.63</b>	<b>2.07</b>
<b>Re-measurements of defined benefit plans</b>				
Actuarial (gain)/loss due to changes in financial assumptions	(0.10)	0.06	(0.10)	0.12
Actuarial (gain)/loss on account of experience adjustments	0.97	0.07	0.24	0.23
<b>Total actuarial (gain)/loss recognised in OCI</b>	<b>0.87</b>	<b>0.13</b>	<b>0.14</b>	<b>0.35</b>
<b>Change in fair value of plan assets</b>				
Fair value of plan assets at the beginning of the year				
Contributions made	0.03	-	0.05	0.03
Benefits paid	(0.03)	-	(0.05)	(0.03)
<b>Fair value of plan assets at the end of the year</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

c) Sensitivity analysis of significant assumptions

The following table present a sensitivity analysis to one of the relevant actuarial assumption, holding other assumptions constant, showing how the defined benefit obligation would have been affected by changes in the relevant actuarial assumptions that were reasonably possible at the reporting date.

Particulars	Gratuity		Leave Encashment	
	March 31, 2018	March 31, 2017	March 31, 2018	March 31, 2017
<b>Discount rate</b>				
+ 1% discount rate	2.56	0.75	2.42	1.88
- 1% discount rate	3.00	0.95	2.89	2.29
<b>Salary increase</b>				
+ 1% salary growth	2.98	0.95	2.89	2.29
- 1% salary growth	2.56	0.75	2.41	1.88
<b>Withdrawal rate</b>				
+ 50% withdrawal rate	2.76	0.84	2.64	2.07
- 50% withdrawal rate	2.75	0.84	2.62	2.06
<b>Mortality rate</b>				
+ 10% mortality rate	2.76	0.84	2.63	2.07
- 10% mortality rate	2.76	0.84	2.63	2.06



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**Notes forming part of Financial Statements****d) Risk exposure**

Through its defined benefit plans, the Company is exposed to a number of risks, the most significant of which are detailed below:

**i) Credit Risk:** If the scheme is insured and fully funded on PUC basis there is a credit risk to the extent the insurer(s) is/ are unable to discharge their obligations including failure to discharge in timely manner.

**ii) Pay-as-you-go Risk:** For unfunded schemes financial planning could be difficult as the benefits payable will directly affect the revenue and this could be widely fluctuating from year to year. Moreover there may be an opportunity cost of better investment returns affecting adversely the cost of the scheme

**iii) Discount Rate risk:** The Company is exposed to the risk of fall in discount rate. A fall in discount rate will eventually increase in the ultimate cost of providing the above benefit thereby increasing the value of the liability.

**iv) Liquidity Risk:** This risk arises from the short term asset and liability cash-flow mismatch thereby causing the company being unable to pay the benefits as they fall due in the short term. Such a situation could be the result of holding large illiquid assets disregarding the results of cash-flow projections and cash outgo inflow mismatch. (Or it could be due to insufficient assets/cash).

**v) Future Salary Increase Risk:** The Scheme cost is very sensitive to the assumed future salary escalation rates for all final salary defined benefit Schemes. If actual future salary escalations are higher than that assumed in the valuation actual Scheme cost and hence the value of the liability will be higher than that estimated.

**vi) Demographic Risk:** In the valuation of the liability certain demographic (mortality and attrition rates) assumptions are made. The Company is exposed to this risk to the extent of actual experience eventually being worse compared to the assumptions thereby causing an increase in the scheme cost.

**e) Defined benefit liability**

The weighted average duration of the defined benefit obligation for leave encashment is 11.71 years (March 31, 2017 - 12.41 years) and for gratuity is 7.22 years (March 31, 2017 - 15.10 years). The expected maturity analysis of undiscounted gratuity and leave encashment is as follows:

Particulars	Upto 1 year	Between 2 - 5 years	Between 6 - 10 years	Over 10 years	Total
<b>March 31, 2018</b>					
Gratuity	1.04	0.19	0.86	4.34	6.43
Leave Encashment	0.84	0.23	0.95	4.77	6.79
<b>March 31, 2017</b>					
Gratuity	0.10	0.18	0.18	2.23	2.69
Leave Encashment	0.28	0.57	0.79	3.84	5.48

The estimates of future salary increases considered in actuarial valuation takes into account inflation, seniority, promotion and other relevant factors.

**Details of plan assets**

The Scheme is unfunded.

**Defined contribution plan**

The Company maintains a Provident Fund with the Regional Provident Fund authorities where contributions are made by the Company as well as by the employees. An amount of ₹ 1.31 crore (March 31, 2017 ₹ 1.09 crore) has been charged off to Statement of Profit and Loss.



Notes forming part of Financial Statements

40. Related party transaction

(a) Parent entities

Name	Relationship	Place of Incorporation	Ownership interest	
			As at March 31, 2018	As at March 31, 2017
CESC Infrastructure Limited	Parent company	India	100%	100%
CESC Limited	Ultimate parent company	India	100%	100%

(b) Subsidiaries, associates, joint ventures

Name	Relationship	Place of Incorporation	As at March 31, 2018	As at March 31, 2017
Surya Vidyut Limited	Fellow subsidiary	India	46.21%	29.80%

(c) Key managerial personnel compensation

(₹ in crore)

Particulars	2017-18	2016-17
Salary of Mr Rabi Chowdhury		
Short term employee benefits	1.82	1.31
Post employment benefits	0.11	0.07
<b>Total</b>	<b>1.93</b>	<b>1.38</b>

d) Transactions with related parties

(₹ in crore)

Nature of Transactions	Ultimate Parent Company		Parent Company		Fellow Subsidiaries	
	2017-18	2016-17	2017-18	2016-17	2017-18	2016-17
<b>Refund of advance against share subscription</b>						
-Water Hyacinth Commosale Pvt Ltd	-	-	-	-	-	0.09
-Wigeon Commotrade Pvt Ltd	-	-	-	-	-	0.50
<b>Investment In equity shares</b>						
-Surya Vidyut Limited	-	-	-	-	76.40	-
<b>Investment Sold</b>						
-CESC Limited	575.00	-	-	-	-	-
<b>Income from sale/services</b>						
-CESC Limited	2,217.17	2,032.47	-	-	-	-
-Dhariwal Infrastructure Limited	-	-	-	-	0.00	-
<b>Sale proceeds received</b>						
-CESC Limited	2,174.41	2,017.97	-	-	-	-
<b>Other advances</b>						
-CESC Infrastructure Limited	-	-	-	707.00	-	-
-Quest Properties India Limited	-	-	-	-	-	10.30
-Surya Vidyut Limited	-	-	-	-	-	76.40
<b>Services received</b>						
-Quest Properties India Limited	-	-	-	-	12.97	14.63
<b>Expenses recoverable</b>						
-CESC Limited	-	0.45	-	-	-	-
-CESC Infrastructure Limited	-	-	-	0.16	-	-
-Quest Properties India Limited	-	-	-	-	-	0.19
-Dhariwal Infrastructure Limited	-	-	-	-	0.16	0.12
-Guilfree Industries Limited	-	-	-	-	0.03	-
<b>Expenses payable</b>						
-CESC Limited	1.58	1.95	-	-	-	-
-CESC Infrastructure Limited	-	-	-	1.07	-	-
-Quest Properties India Limited	-	-	-	-	0.16	0.16
-Ranchi Power Distribution Company Limited	-	-	-	-	-	0.01
-CESC Projects Limited	-	-	-	-	0.05	0.10
-RPG Power Trading	-	-	-	-	0.59	0.30
-Spencer's Retail Limited	-	-	-	-	0.12	0.02
<b>Reimbursement made during the year</b>						
-CESC Limited	1.68	3.88	-	-	-	-
-CESC Infrastructure Limited	-	-	0.74	4.91	-	-
-Quest Properties India Limited	-	-	-	-	8.03	0.14
-Ranchi Power Distribution Company Limited	-	-	-	-	0.01	0.04
-CESC Projects Limited	-	-	-	-	0.10	0.09
-Dhariwal Infrastructure Limited	-	-	-	-	-	8.00
-RPG Power Trading Company Limited	-	-	-	-	0.30	-
-Spencer's Retail Limited	-	-	-	-	0.12	0.02
<b>Reimbursement received during the year</b>						
-CESC Limited	0.13	0.32	-	-	-	-
-Quest Properties India Limited	-	-	-	-	0.13	0.06
-Dhariwal Infrastructure Limited	-	-	-	-	0.12	0.02
<b>Closing Balance</b>						
Debit	786.37	168.64	917.00	916.26	-	79.24
Credit	-	-	-	-	2.55	-



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**Notes forming part of Financial Statements****41. Income tax expense**

(₹ in crore)

The major components of Deferred Tax Assets/ (Liabilities) based on the temporary difference as at March 31, 2018 are as under:

<b>Particulars</b>	<b>As at March 31, 2018</b>	<b>As at March 31, 2017</b>
<b>Liabilities</b>		
Excess of tax depreciation over book depreciation	(725.13)	(653.94)
Others	(3.39)	(3.42)
Total	(728.52)	(657.36)
<b>Assets</b>		
Unabsorbed tax losses/ depreciation	682.32	707.68
Items covered under section 43B	0.91	0.71
Others	0.02	0.01
Total	683.25	708.40
<b>Deferred Tax Assets/(Liability) - (Net)</b>	<b>(45.27)</b>	<b>51.04</b>

Net deferred tax liability of ₹ 45.27 crore as above has been recognised. (Deferred Tax Assets March 31, 2017: ₹ 51.04 crore not recognised)

The Company has made provision for Current Tax at presumptive tax rate instead of normal tax rate in view of various allowances and deductions available under the Income Tax Act, 1961.



**Notes forming part of Financial Statements**

**42. Financial Instruments**

a) The carrying value and fair value of financial instruments by categories as at March 31, 2018 and March 31, 2017 are as follows:

	As at March 31, 2018			As at March 31, 2017		
	Amortized cost	FVTOCI	FVTPL	Amortized cost	FVTOCI	FVTPL
<b>Financial assets</b>						
Investment in equity instruments	-	20.00	-	-	-	-
Investments in subsidiaries, associates and joint ventures	116.40	-	-	40.00	-	-
Loans to employees	-	-	0.73	-	-	0.89
Security deposits	-	-	8.43	-	-	16.40
Trade receivables	213.17	-	-	170.41	-	-
Cash and cash equivalents	67.72	-	-	27.53	-	-
Bank balances other than cash and cash equivalents	18.09	-	-	7.91	-	-
Advances to holding company	917.00	-	-	917.00	-	-
Advances to subsidiaries	-	-	-	76.40	-	-
Receivable from ultimate holding company	575.00	-	-	-	-	-
Inter corporate deposit	3.40	-	-	8.40	-	-
Derivative Asset	-	-	-	29.47	-	-
Other financial assets	13.66	-	-	21.23	-	-
<b>Total</b>	<b>1,924.44</b>	<b>20.00</b>	<b>9.16</b>	<b>1,298.35</b>	<b>-</b>	<b>17.29</b>
<b>Financial liabilities</b>						
Borrowings	4,141.81	-	-	4,088.92	-	-
Trade payables	135.73	-	-	75.58	-	-
Other financial liabilities	12.49	-	-	14.13	-	-
<b>Total</b>	<b>4,290.03</b>	<b>-</b>	<b>-</b>	<b>4,178.63</b>	<b>-</b>	<b>-</b>

The fair value of the above are close to their amortised costs due to their short term nature.

**b) Fair value hierarchy**

The table shown below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined below:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices)
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs)

Financial assets and liabilities measured at fair value As at March 31, 2018	Level 1	Level 2	Level 3	Total
<b>Financial assets</b>				
Investment in equity instruments	20.00	-	-	20.00
Derivative Asset	-	-	-	-
Loans to employees	-	-	0.73	0.73
Security deposits	-	-	8.43	8.43
<b>Total financial assets</b>	<b>20.00</b>	<b>-</b>	<b>9.16</b>	<b>29.16</b>

Financial assets and liabilities measured at fair value As at March 31, 2017	Level 1	Level 2	Level 3	Total
<b>Financial assets</b>				
Investment in equity instruments	-	-	-	-
Derivative Asset	-	29.47	-	29.47
Loans to employees	-	-	0.89	0.89
Security deposits	-	-	16.40	16.40
<b>Total financial assets</b>	<b>-</b>	<b>29.47</b>	<b>17.29</b>	<b>46.76</b>

**c) Valuation techniques**

The main level 3 inputs for unlisted equity securities are evaluated as follows:

- 1) Discount rates are determined using capital asset pricing model to calculate pre-tax rate that reflects current market assessments of time value of money and the risk specific to the asset.
- 2) Earnings growth factor for unlisted equity securities are based on market rates for similar types of securities.
- 3) Risk adjustments specific to the counterparties are derived from credit risk grading determined by the Company's internal credit risk management group.

The following methods and assumptions were used to estimate the fair values

- 1) Long-term fixed-rate and variable-rate receivables/borrowings are evaluated by the Company based on parameters such as interest rates, specific country risk factors, individual creditworthiness of the customer and the risk characteristics of the financed project. Based on this evaluation, allowances are taken into account for the expected credit losses of these receivables.
- 2) The fair values of the quoted instruments are based on price quotations at the reporting date. The fair value of unquoted instruments, loans from banks and other financial liabilities, obligations under finance leases, as well as other non-current financial liabilities is estimated by discounting future cash flows using rates currently available for debt of similar terms, credit risk and remaining maturities.
- 3) The fair values of the unquoted equity shares have been estimated using a DCF model. The valuation requires management to make certain assumptions about the model inputs, including forecast cash flows, discount rate, credit risk and volatility. The probabilities of the various estimates within the range can be reasonably assessed and are used in management's estimate of fair value for these unquoted equity investments.

Changes in level 2 & 3 fair values are analysed at each reporting period.



**Haldia Energy Limited**

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**Notes forming part of Financial Statements**

**43. Financial risk management objective and policies**

The Company's operations of generation of electricity are governed by the provisions of the Electricity Act, 2003 and Regulations framed thereunder by the West Bengal Electricity Regulatory Commission and accordingly the Company, being a generating company under the statute, is subject to regulatory provisions/ guidelines and issues evolving therefrom, having a bearing on the Company's liquidity, earning, expenditure and profitability, based on efficiency parameters provided therein including timing of disposal by the authority.

The Company has been managing its operations keeping in view its profitability and liquidity in terms of the above regulations. In order to manage credit risk arising from sale of electricity periodical review of the financial reliability of its customer, taking into account the current economic trends, is conducted. Availability of capital and liquidity is also managed in consonance with the applicable regulatory provisions.

**44. Capital management**

While managing the capital, the Company ensures to take adequate precaution for providing returns to the shareholders and benefit for other stakeholders, including protecting and strengthening the balance sheet.

The company has not declared or paid any dividends during the year (March 31, 2017: ₹ Nil).

**45.** The Board of Directors of the Company at its meeting held on 22 May, 2017 approved, subject to necessary approvals, a composite Scheme of Arrangement under Sections 230 to 232 and other applicable provisions of the Companies Act, 2013 ("the Scheme") involving the Company, its ultimate holding company CESC Limited (CESC) and eight other subsidiary companies of CESC. The Scheme proposes restructuring of the business of these companies with effect from 1 October, 2017, being the appointed date.

On Part III of the said Scheme becoming effective, effective the said appointed date, CESC's Generation undertaking shall be demerged and vest in the Company as a going concern in consideration against which each shareholder of CESC registered on a record date to be fixed for the purpose would be entitled to fully paid shares of the Company in the ratio set out in the Scheme.

The Scheme sanctioned by the Hon'ble National Company Law Tribunal, Kolkata Bench (NCLT) by its Order dated 28 March, 2018 will be implemented on the terms and conditions stated therein inter alia, upon satisfaction of the conditions precedent and obtaining approvals as referred under the NCLT order. Upon such implementation, necessary accounting effect relating thereto, will be given in due course, with its consequential impact on the financial results.

**46.** The installed capacity of the Generating Stations of the Company as on March 31, 2018 was 600000 kW (March 31, 2017 : 600000 kW).

For Kunal & Associates

Firm Registration Number: 316003E

Chartered Accountants



CA Asitava Roy

Partner

Membership No.: 052787

Place: Kolkata

Date: May 22, 2018



For and on behalf of the Board of Directors



Director

  
Sanyuk Chatterjee  
Company Secretary



Managing Director

  
Chief Financial Officer