



ISO 14001-1996

नॉर्थ ईस्ट्रर्न इलैक्ट्रिक पावर कॉरपोरेशन लिमिटेड भारत सरकार का उपक्रम

NORTH EASTERN ELECTRIC POWER CORPORATION LTD Schedule-A, Miniratna Category-I, Govt. of India Enterprise

CONSOLIDATED FINANCIAL STATEMENTS (CFS) Financial Year 2021-22

NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED CONSOLIDATED BALANCE SHEET AS AT 31ST MARCH 2022

(₹ in lakhs)

SI No.	Particulars	Note No.	As at 31 st March 2022	As at 31 st March 2021
	ASSETS			
1	Non-Current assets			
	(a) Property, Plant and Equipment	2	1,291,027.95	1,349,807.25
	(b) Capital work -in- Progress	3	61,842.58	16,896.60
	(c) Intangible assets	4	9,181.06	8,842.39
	(d) Intangible assets under Development	4A	257.77	649.91
	(e) Financial Assets			
	(i) Investment in subsidiary and Joint Venture companies	5	445.00	445.99
	(ii) Loans	6	26.16	28.30
	(f) Deferred Tax Asset (Net)	7		
	(g) Other Non-current Assets	8	18,303.10	19,223.53
	Sub total - Non-Current Assets		1,381,083.62	1,395,893.97
2	Current assets			
	a) Inventories	9	15,099.24	13,526.33
	b) Financial Assets			
	(i) Trade receivables	10	48,776.49	76,911.76
	(ii) Cash and Cash equivalents	11	4,344.49	46.89
	(iii) Bank balances other than (ii) above	12	1,009.06	171.24
	(iv) Others	13	35,806.83	18,844.62
	c) Current Tax Assets (Net)	14	141.20	
	d) Other Current Assets	15	3,149.91	3,871.04
	Sub total - Current Assets	1 967	108,327.22	113,371.88
3	Regulatory deferral accounts debit balances	16	92,344.55	84,384.08
	Total Assets (1+2+3)		1,581,755.39	1,593,649.93



SI No.	Particulars	Note No.	As at 31 st March 2022	As at 31 st March 2021
	EQUITY AND LIABILITIES			
4	Equity			
	(a) Equity Share Capital	17	360,981.04	360,981.0
	(b) Other Equity	18	295,293.83	284,371.3
	Sub total - Equity		656,274.87	645,352.3
	Liabilities			
5	Non-Current Liabilities			
	a) Financial Liabilities			
	(i) Borrowings	19	621,476.03	659,097.1
	(ii) Lease Liabilities	19A	438.19	267.79
	(iii) <u>Trade payables</u>			
	(a) Total outstanding dues of micro			
	enterprises and small entreprises			
	(b) Total outstanding dues of creditors			
	other than micro entreprises and small enterprises			
	b) Long Term Provisions	20	1,881.86	1,349.5
	c) Deferred tax liabilities (Net)	7	76,727.83	61,908.98
	d) Other Non-Current Liabilities	26	22,797.99	24,393.5
	Sub total Non-Current Liabilities		723,321.90	
6	Current liabilities		723,321.30	747,016.99
	a) Financial liabilities			
	(i) Borrowings	21	121,646.17	133,000.89
	(ii) Lease Liabilities			
	19.74	21A	573.64	522.66
	(iii) Trade Payables			
	(a) Total outstanding dues of micro enterprises and small entreprises	4	496.79	434.36
	(b) Total outstanding dues of creditors	22		
	other than micro entreprises and		21,660.19	8,148.95
	small enterprises			0,210.33
	(iv) Other financial liabilities	23	17,100.26	19,949.83
	b) Other current liabilities	24	17,136.87	14,585.29
	c) Provisions	25	15,607.00	16,742.44
	d) Current Tax Liabilities (Net)	14		226.19
	e) Deferred Revenue	26A	7,937.70	7,669.99
7	6. Total Current Liabilities		202,158.62	201,280.60
7	Regulatory deferral accounts credit balances	16		
	Total Equity and Liabilities (4 + 5 + 6 +7)		1,581,755.39	1,593,649.93

Summary of significant accounting policies - Note no.1

The accompanying notes 1 to 51 form an integral part of these financial statements

Date: 14.05 · 2022

A. P. Rong Company Secretary For and on behalf of the Board of Directors

In terms of our report of even Date For LK Kejriwal & Co

Chartered Accountants F.R.N.001368C

B Maharana

B Maharana Director (Finance)-cum-CFO DIN:09263864 Vinod Kumar Singh Chairman & Managing Director DIN: 07471291

Rakesh Sanganeria Partner Membership No-073232

NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED CONSOLIDATED STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31 MARCH 2022

(₹ in lakhs)

l lo.	Particulars	Notes	For the Year ended 31 st -Mar-2022	For the Year ended 31st- Mar-2021
_	Income			
	(a) Revenue from Operations	27	320,684.33	228,809.42
	(b) Other Income	28	9,512.34	25,634.86
	Total Income (a + b)		330,196.67	255,444.28
2	Expenses		6	
	(a) Fuel cost	29	63,488.96	49,454.08
	(b) Employee benefits expense	30	46,518.08	42,644.29
	(c) Finance costs	31	58,198.79	50,932.61
	(d) Depreciation and amortization expenses	32	80,781.94	65,614.53
	(e) Other expenses	33	45,824.08	38,154.80
3	Total expenses (a+b+c+d+e)		294,811.85	246,800.31
3	Profit / (loss) before exceptional items, Tax and Regulatory deferral accounts balances (1 - 2)		35,384.82	
4	Exceptional Items - (income)/expenses	1 5		4,076.02
	Share of profit of joint venture	- 3	(0.99	
5	Profit / (loss) before Tax and Regulatory deferral account balances (3 - 4)	13 F 15	35,383.83	4,569.52
6	Tax Expense:	New I		
	(a) Current tax		Barrier March	550.55
	Current year		5,676.88	
	Earlier years		-	604.77
	Total Current Tax		5,676.88	
	(b) Deferred tax (Net of DTA)		14,818.85	an apparatual
	Total Tax Expense (a + b)		20,495.73	3,280.06
7	Profit / (loss) before regulatory deferral account balances (5 - 6)		14,888.10	1,289.46
8	Net movement in Regulatory deferral account balances (Net of tax)	37	6,340.59	3,501.77
9	Profit / (loss) for the year (7 + 8)		21,228.69	4,791.23
10	Other comprehensive income/(expenses)			
	(a) Items that will not be reclassified to profit or loss	1 3		
	(i) Remeasurements of the defined benefit plans		(1,582.7	7) (1,258.30
			0.00	0.15
	(ii) Others - FV loss adjustment		(1,582.69	The state of the s
	Less: Income tax relating to items that will not be reclassified to profit or loss		(276.5	
ell ell	(b) Items that will be reclassified to profit or loss			
	(i) Income tax relating to items that will be reclassified to profit or loss	16		
	Total other comprehensive income (net of tax) = (a+ b)		(1,306.1	6) (818.45
11	Total comprehensive income for the year (9 + 10)		19,922.5	3,972.78
12	1 1 1 1 1 1 1	35		
	Basic & Diluted (₹) (including net movement in regulatory deferral account balances)		0.5	9 0.13
	Basic & Diluted (₹) (excluding net movement in regulatory deferral account balances)		0.4	0.04

Summary of significant accounting policies - Note no.1

The accompanying notes 1 to 51 form an integral part of these financial statements

For and on behalf of the Board of Directors Date: 14.05.2022 Place Guwahati

A. P. Rong

Company Secretary Director (Finance)-cum-CFO DIN: 09263864

Vinod Kumar Singh Chairman & Managing Director DIN: 07471291

In terms of our report of even Date For LK Kejriwal & Co Chartered Accountants F.R.N.001368C

> Rakesh Sanganeria Partner Membership No-073232

NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31ST MARCH 2022

₹ in lakhs

articulars	For the year end	ed 31 st March	For the year end	ed 31 st March
articulars	202		202	
A. CASH FLOW FROM OPERATING ACTIVITIES			1000000	
Profit before tax		35,383.83	1 - 7 1	4,569.52
Add: Net Movements in Regulatory deferral account	6,340.59		3,501.77	15 1 -1
balances (Net of tax)			3,301.77	
Add: Tax on net Movements in Regulatory deferral	1,619.88		1,020.78	
account balances			2,020.70	
	_	7,960.47		4,522.55
Profit before tax including movements in regulatory deferral account balances		43,344.30		9,092.07
Adjustment for:			19.9	
1.00			100/00/2001/00/2004	
Depreciation, amortisation and impairement expense	80,781.94		65,614.53	
Provisions/Write off	3,996.80		3,303.21	
Regulatory Deferral account credit balances				
Regulatory Deferral account debit balances	(7,960.47)		(4,522.55)	
Deferred Revenue	(1,597.96)		(1,152.90)	
Foreign exchange loss/(gain)	(233.40)		647.34	
Finance costs	58,432.19		50,285.27	
Interest/income from term deposits/bonds/			CONTRACTOR OF THE PERSON OF TH	
investments	(155.93)		(9.76)	
Provisions Written back	(67.92)		(81.04)	
Profit on de-recognision of property, plant and	(0.07)			
equipment	(0.07)		(1.73)	
Loss on de-recognision of property, plant and	71.00		2.77	
equipment	71.89		3.77	
Delayed Payment Surcharge	(4,148.80)		(25,093.79)	
		129,118.27		88,992.35
Operating profit before working capital changes		172,462.57	- 10 D	98,084.42
Adjustment for:				
Trade Receivables	12,746.87		18,885.90	
Inventories	(1,572.91)		(1,448.97)	
Trade payables, provisions, other financial liabilities				
and other liabilities	(9,167.88)		(26,744.85)	
Loans, other financial assets and other assets	3,605.64		(7,514.40)	
		5,611.72	(.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(16,822.32
Cash generated from operations		178,074.29	Milela -	81,262.10
Income tax (paid)/refunded		(7,204.48)		(1,300.00
Net cash from/(used in) operating activities - A		170,869.81	-	79,962.10
, and a second s		2.0,000.02	- M	73,302.10
3. CASH FLOW FROM INVESTING ACTIVITIES			578/6	
Purchase of property, plant and equipments &			-	
intangible assets	(51,866.12)		(14,538.59)	
Disposal of property, plant and equipments &				
intangible assets	1,596.15			
Interest/income on term deposits/bonds/ investment	455.00		0.76	
received	155.93		9.76	
Dividend Received				
Change in Bank balance other than cash and cash	(837.82)		146.01	
equivalents	(037.02)		146.91	
Delayed Payment Surcharge Received	336.17		14,723.26	
Net cash from/(used in) investing activities - B				



CASH FLOW FROM FINANCING ACTIVITIES				
Proceeds from issue of equity instruments of the Company				
Proceeds from non-current borrowings	60,000.00		140,000.00	
Repayment of non-current borrowings	(96,387.41)		(108,987.29)	
Proceeds from current borrowings	(12,474.67)		(44,107.51)	
Payment of finance lease obligations	(715.78)		(747.96)	
Interest paid	(57,378.66)		(64,101.03)	
Dividend paid	(9,000.00)		(2,500.00)	
Tax on Dividend	SERVICE L			
Net cash from/(used in) financing activities - C		(115,956.52)	_	(80,443.79)
Net increase/(decrease) in cash and cash equivalents (A+B+C)		4,297.60		(140.35)
Cash and cash equivalents at the beginning of the year (see Note 1 and 2 below)		46.89		187.24
Cash and cash equivalents at the end of the Year (see Note 1 and 2 below)*		4,344.49		46.89

please refer note no. 11 Notes:

- Cash and Cash equivalent consists of cheques, drafts, stamps in hand, balances with bank, and deposits with original maturity of upto three months.
- 2 Reconciliation of Cash and Cash Equivalents: Cash and Cash equivalents as per note no. 11
- 3 Cash & Cash Equivalent consists of NIL amount against CSR Unspent for the year.
- Reconciliation between the opening and closing balances in the balance sheet for liabilities arising from financing activities.

For the year ended 31st March 2022

₹ in lakhs

For the year ended 31 Warch 2022			C III IORIIS
Particulars	Non-current borrowings**	Finance lease obligation	Current borrowings
Opening balance as at 1st April 2021	755,433.34	790.45	36,774.67
Cash Flows during the period	60,000.00	(715.78)	(12,474.67)
Principal repayment during the period	(96,387.41)	Name of the last o	
Non-Cash Changes due to :			
Acquisition under finance lease		937.16	
Variations in exchange rate	(145.99)		
Transaction cost on borrowings			
Closing balance as at 31st March 2022	718,899.94	1,011.83	24,300.00

For the year ended 31st March 2021

₹ in lakhs

Particulars	Non-current borrowings**	Finance lease obligation	Current borrowings
Opening balance as at 1 st April 2020	722,814.68	978.75	80,769.90
Cash Flows during the year	140,000.00	(747.96)	(43,995.23)
Principal repayment during the period	(108,987.29)		
Non-Cash Changes due to :		THE RESERVE	
Acquisition under finance lease		559.66	
Variations in exchange rate	1,414.01		
Transaction cost on borrowings	191.94	Edition 1	
Closing balance as at 31st March 2021	755,433.34	790.45	36,774.67

** includes current maturity of long term borrowings

In terms of our report of even Date

For LK Kejriwal & Co **Chartered Accountants**

F.R.N.001368C

Date: 14. 05. 2022

P. Rong

For and on behalf of the Board of Directors

B Maharana Company Secretary Director (Finance)-cum-CFO DIN: 09263864

Vinod Kumar Singh Chairman & Managing Director DIN: 07471291

Rakesh Sanganeria Membership No-073232

NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED CONSOLIDATED Statement of Changes in Equity for the year 31th March 2022

(A) Equity Share Capital

For the year ended 31st March 2022

Particulars

Amount

Balance as at 1st April 2021

Changes in equity share capital due to prior period errors

Restated balance at the beginning of the current reporting period

Changes in equity share capital during the year

Balance as at 31st March 2022

(₹ in lakhs)

Amount

360,981.04

For the year ended 31st March 2021

(₹ in lakhs)

Particulars	Amount
Balance as at 1 st April 2020	360,981.04
Changes in equity share capital due to prior period errors	
Restated balance at the beginning of the current reporting period	
Changes in equity share capital during the year	
Balance as at 31st March 2021	360,981.04

(B) Other Equity

For the year ended 31st March 22

(₹ in lakhs

	Re	eserve & Surplu	IS	
Particulars	Bonds redemption reserve	General Reserve	Retained Earnings	Total
Balance as at 1 st April 2021	65,054.17	197,691.68	21,625.45	284,371.30
Changes in other equity due to changes in accounting policies or prior period errors				
Restated balance at the beginning of the current reporting period				
Profit for the period			21,228.69	21,228.69
Other Comprehensive income			(1,306.16)	(1,306.16)
Total Comprehensive Income			19,922.53	19,922.53
Final Dividend paid for FY2020-21			(1,500.00)	(1,500.00)
Tax on Final Dividend				
Interim dividend paid for the FY 2021-22			(7,500.00)	(7,500.00)
Tax on Interim Dividend	La constitución de la constituci			
Balance as at 31 st March 2022	65,054.17	197,691.68	32,547.98	295,293.83

For the year ended 31st March 21

(₹ in lakhs)

	Re	serve & Surplu	5	
Particulars	Bonds redemption reserve	General Reserve	Retained Earnings	Total
Balance as at 1 st April 2020	65,054.17	197,691.68	20,152.67	282,898.52
Changes in other equity due to changes in accounting policies or prior period errors	•		*	
Restated balance at the beginning of the current reporting period				
Profit for the period			4,791.23	4,791.23
Other Comprehensive Income			(818.45)	(818.45)
Total Comprehensive Income			3,972.78	3,972.78
Final Dividend paid for FY2019-20			(2,500.00)	(2,500.00)
Tax on Final Dividend				
Interim dividend paid for the FY 2020-21				
Tax on Interim Dividend				
Balance as at 31 st March 2021	65,054.17	197,691.68	21,625.45	284,371.30

Date: 14.05.2072

A. P. Rong Company Secretary

For and on behalf of the Board of Directors

Jens /

B Maharana Director (Finance)-cum-CFO DIN: 09263864 wh

Vinod Kumar Singh Chairman & Managing Director DIN: 07471291

In terms of our report of even Date For LK Kejriwal & Co Chartered Accountants F.R.N.001368C

> Rakesh Sanganeria Partner Membership No-073232



NOTE NO. 1: SIGNIFICANT ACCOUNTING POLICIES 2021-22

A. Corporate information

North Eastern Electric Power Corporation Limited ("NEEPCO Ltd." / "the Company") is a leading power utility, primarily operating in the North-Eastern Region of India. NEEPCO Ltd, a Central Public Sector Enterprise (CPSE), is a wholly owned Subsidiary of NTPC Ltd and it is conferred with the Schedule A-Miniratna Category-I CPSE status by the Government of India. The address of the Company's registered office is Brookland Compound, Lower New Colony, Laitumkhrah, Shillong 793003, Meghalaya. Authorised Capital of the Company is ₹ 5000 crore. The Company has its 12 (twelve) generating stations, which are under operation [except Kopili (4 X 50 MW) power station is under shut down from the 07th of October 2019 due to rupturing of the penstock and presently under Reconstruction Renovation and Modernisation] with 8 (eight) hydro, 3 (three) thermal and 1(one) solar power generating stations. Present installed capacity of the company is 2057 MW.

NEEPCO Ltd has its debt (Bond XI issue to XXII issue) listed with Bombay Stock Exchange (BSE).

B. Basis of preparation

I. Statement of Compliance

The financial statements of the Company have been prepared in accordance with the relevant provisions of the Companies Act, 2013, Indian Accounting Standards (herein after referred to as "Ind-AS") as notified by the Ministry of Corporate Affairs pursuant to the section 133 of the Companies Act, 2013 read with Rule 3 of the Companies (Indian Accounting Standards) Rules 2015, Companies (Indian Accounting Standards) Amendment Rules 2016 and the provisions of the Electricity Act, 2003 to the extent applicable.

The Company has adopted all the applicable Ind ASs and such adoption was carried out in accordance with Accounting Principles generally accepted in India as prescribe in section 133 of the Act, read with Rule 7 of the Companies (Accounting) Rules 2014,

II. Basis of measurement

The financial statements have been prepared on historical cost basis, except

- Certain financial instruments that are measured at fair value;
- Assets held for sale measured at fair value less cost to sell;
- Plan assets of defined employees benefit plans;

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Income and Expenses are accounted for on Mercantile Basis, except otherwise stated and disclosed accordingly.

III. Functional and presentation currency

These financial statements are presented in Indian Rupee (INR), which is the Company's functional currency. All financial information presented in INR has been rounded off to the nearest Lakh (upto two decimals) for the Company, except as stated otherwise.

IV. Current and Non-current classification

All assets and liabilities have been classified as current or non-current as per Company's operating cycle and other criteria set out in Schedule-III of the Companies Act 2013. Based on the nature of business, the Company has ascertained its operating cycle as 12 months for the purpose of Current or noncurrent classification of assets and liabilities.

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

V. Use of estimates and management judgments

The preparation of financial statements requires management to make judgments, estimates and assumptions in the application of accounting policies that affect the reported amounts of assets, liabilities, disclosure of contingent assets and liabilities at the date of financial statements and reported amount of income and expenses during the period. Actual results may differ from those estimates.

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Continuous evaluation is done on the estimation and judgments based on historical experience and other factors, including expectations of future events that are believed to be reasonable. Revisions to accounting estimates are recognised in the financial statements prospectively and if material, their effects are disclosed in the notes to the financial statements.

Key sources of estimation uncertainty at the reporting date, which may cause a material adjustment to the carrying amounts of assets and liabilities for future years are provided in Note-D.

VI. Investment in Joint Venture

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

The investment in joint venture is carried at cost, which comprises of price paid to acquire investment and directly attributable cost, less Impairment, if any.

C. Summary of Significant Accounting Policies Basis of Consolidation

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

The results and assets and liabilities of joint ventures are incorporated in these consolidated financial statements using the equity method of accounting, except when the investment, or a portion thereof, is classified as held for sale, in which case it is accounted for in accordance with Ind AS 105.

Under the equity method, an investment in a joint venture is initially recognised in the consolidated balance sheet at cost and adjusted thereafter to recognise the Group's share of the profit and loss of the joint venture. When the Group's share of losses of a joint venture exceeds the Group's interest in that joint venture (which includes any long-term interests that, in substance, form part of the Group's net investment in the joint venture), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the joint venture.

An investment in a joint venture is accounted for using the equity method from the date on which the investee becomes a joint venture. On acquisition of the investment in a joint venture, any excess of the cost of the investment over the Group's share of the net fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised directly in equity as capital reserve in the period in which the investment is acquired.

If there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the net investment in a joint venture (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows from the net investment that can be reliably estimated, then it is necessary to recognise impairment loss with respect to the Group's investment in a joint venture.



When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with Ind AS 36 Impairment of Assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs of disposal) with its carrying amount, Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with Ind AS 36 to the extent that the recoverable amount of the investment subsequently increases.

1. Property, plant and equipment

- 1.1 An item of PPE is recognized as an asset if it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably.
- 1.2 Property, plant and equipment held for use in the production and transmission of power, or for administrative purposes, are stated in the balance sheet at cost, less accumulated depreciation/amortization and impairment loss, if any.
- 1.3 Auxiliaries which are not separately identifiable, but are common to more than one power generating unit are capitalised in the ratio of their respective installed capacity.
- 1.4 PPE are initially measured at cost of acquisition/construction including decommissioning or restoration cost, if any, wherever required. The cost includes expenditure that is directly attributable to the acquisition/construction of the asset. In cases where final settlement of bills with contractors is pending, but the asset is complete and ready for use, capitalization is done on provisional basis subject to necessary adjustments in the year of final settlement.
- 1.5 The expenditure incurred on start-up and commissioning of the project, including the expenditure incurred on trial/test runs and experimental production is capitalized as an indirect element of the construction cost. However, after commencement of commercial operation, the expenditure incurred is charged to Revenue expenditure, even if the contract stipulation provides for final taking over of the plant after successful commissioning of the plant.
- 1.6 Subsequent expenditure on major maintenance or repairs includes the cost of the replacement of parts of assets and major overhaul costs. Where an asset or part of an asset is replaced and it is probable that future economic benefits associated with the item will be available to the Company, the expenditure is capitalized and the carrying amount of the item replaced is derecognized. If it is not practicable to determine the carrying amount of the replaced part, the company uses the cost of the replacement as an indication of what the cost of replaced part was at the time it was acquired or constructed. Similarly, overhaul costs associated with major maintenance are capitalized.
- 1.7 Standby equipment and servicing equipment which meet the recognition criteria of Property, Plant and Equipment are capitalized.
- 1.8 Assets over which the Company has control, though created on land not belonging to the Company are included under Property, Plant and Equipment.
- 1.9 Payments made/ liabilities created provisionally towards compensation, rehabilitation and other expenses relatable to land in possession are treated as cost of land.
- 1.10 Spare parts procured along-with the Plant & Machinery as well as procured subsequently which meets the recognition criteria are capitalized. Other machinery spares are treated as "stores & spares" forming part of the inventory.
- 1.11 Cost of mobile handsets are recognised as revenue expenditure.
- 1.12 An item of property, plant and equipment is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sale proceeds and the carrying amount of the asset and is recognized in profit & loss or IEDC, as the case may be.

Capital work-in-progress

- 2.1 Expenditure incurred on assets under construction is carried at cost under Capital work in Progress. Such costs comprises purchase price of asset including all taxes/duties and other costs that are directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Such properties are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use.
- 2.2 Cost directly attributable to projects under construction include costs of employee benefits, expenditure in relation to survey and investigation activities of the projects, cost of site preparation, initial delivery and handling charges, installation and assembly costs, professional fees, expenditure on maintenance and up-gradation etc. of common public facilities, depreciation on assets used in construction of project, interest during construction and other costs including administrative and general overhead costs, if attributable to construction of projects. Such costs are accumulated under "Capital works in progress" and subsequently allocated on systematic basis over major immovable assets. For projects under construction, the project specific IEDC is allocated to its qualifying assets at the time of capitalisation on the basis of Cost Estimate/Completion Cost of the project.
- 2.3 Capital expenditure incurred to create facilities, over which the Company does not have control and creation of which is essential for construction of the project is carried on under :Capital works in progress" and subsequently allocated on systematic basis over major immovable assets, other than land and infrastructure facilities on commissioning of projects.
- 2.4 Expenditure against "Deposit works" is accounted for on the basis of statement of accounts received the concerned agency and acceptance by the Company.
- 2.5 Common expenditure of a project, which is partially in operation and partially under construction, is being apportioned on the basis of the installed capacity.
- 2.6 Share of Corporate office and Guwahati office expenditures relating to construction activities are allocated/apportioned to the projects under construction on the basis of accretion to CWIP.
- 2.7 In case of abandonment/suspension/discontinuation of project, the expenditure in relation to the same is expensed/charged off in the year of such decision.

3. Intangible Assets

- 3.1 An intangible asset is recognized if and only if it is probable that the expected future economic benefit that are attributable to the assets will flow to the Company and the cost of the asset can be measured reliably.
- 3.2 Intangible assets acquired separately are measured on initial recognition at cost. Such assets are capitalized when the assets are ready for its intended use. After initial recognition, intangible assets are carried at cost less accumulated amortization and impairment losses, if any.
- 3.3 Computer software (not being an integral part of the related hardware) acquired for internal use, is stated at cost of acquisition less accumulated amortization and impairment losses, if any.
- 3.4 Land taken for use from State Government (without transfer of title) and expenses on relief and rehabilitation as also on creation of alternate facilities for land evacuees or in lieu of existing facilities coming under submergence and where construction of such alternate facilities is a specific pre-condition for the acquisition of the land for the purpose of the project, are accounted for under "Land-Right to use."
- 3.5 Intangible assets not ready for its intended use as on the date of balance-sheet are disclosed as "Intangible assets under development".

4. Depreciation and amortization:

Depreciation is charged as per Electricity Act, 2003 on straight line method following the rates and methodology notified by the Central Electricity Regulatory Commission constituted under the Act except the followings:

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- i. IT equipment (Personal Computers and Laptops including Peripherals) are depreciated in a period of three years.
- ii. Computer software is amortised on straight-line method over a period of legal right to use or 03 (three) years, whichever is less. The amortisation period and the amortisation method of intangible assets with a finite useful life is reviewed at each financial year and adjusted prospectively, whereever required.
- iii. "Land-right to use" is fully amortized over the period of useful life of the project, from its "Date of commercial operation".
- iv. Leasehold Lands are amortised over the period of lease or useful life of the project, whichever is lower, from its "Date of commercial operation". Leasehold Land, in case of administrative offices, are amortised over the lease period.
- v. Where the cost of depreciable assets has undergone a change due to increase/decrease in long term liabilities on account of exchange fluctuation, price adjustment, settlement of arbitration/court cases, changes in duties and similar factors, the unamortized balances of such assets is depreciated prospectively over the residual life of such asset at the rate and methodology notified by the CERC regulations.
- vi. Cost of major repairing and overhauls are depreciated over their useful lives where it is probable that future economic benefits will be available.
- vii. Spares parts procured along with the Plant & Machinery or subsequently which are capitalized and added in the carrying amount of such item are depreciated over the residual useful life of the related plant and machinery at the rates and methodology notified by CERC.
- viii. Assets/procured installed, whose individual cost is Rs. 5000/- or less but more than Rs. 750/- (hereinafter is called Assets of minor value) and assets (excluding immovable assets) whose written down value is Rs. 5000/- or less at the beginning of the year are full depreciated during the year leaving a nominal balance of Rs. 1/- only.
- ix. Low value items, which are in the nature of the assets (excluding immovable assets) and value up to Rs. 750/- are not capitalized and charged off to revenue during the year.
- x. Depreciation of an asset ceases at the earlier of the date that the asset is classified as held for sale(or included in a disposal group that is classified as asset held for sale) in accordance with Ind AS 105 and the date that the asset is de-recognised.
- xi. Depreciation of Corporate/Administrative office assets and general assets of projects under construction are charged following the rates notified vide CERC tariff regulations.



5. Impairment of assets

- 5.1 At the end of each reporting period, the Company reviews the carrying amounts of its tangible assets to determine whether there is indication that those assets may suffer an impairment loss. If any such indication exists, the recoverable amount (i.e., higher of its fair value less cost to sell and the value-in-use) is determined on individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the cash generating unit (CGU) to which the asset belongs.
- 5.2 If the recoverable amount of an asset (or CGU) is estimated to be less than its carrying amount, the carrying amount of the asset (or CGU) is reduced to its recoverable amount and the difference between the carrying amount and recoverable amount is recognised as impairment loss in the statement of profit & loss.
- 5.3 Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exits. An impairment loss is reversed if there has been a change in the estimated recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss has been recognised.

6. Regulatory deferral accounts

- 6.1 Expenses/income recognized in the Statement of Profit & Loss to the extent recoverable from or payable to the beneficiaries is subsequent period as per CERC tariff Regulations are recognized as "Regulatory Deferral Account Balances".
- 6.2 Regulatory deferral account balances are adjusted from the year in which the same become recoverable from or payable to the beneficiaries.
- 6.3 Regulatory Deferral Account Balances are evaluated at each Balance Sheet Date to ensure that the underlying activities meet the recognition criteria and it is probable that future economic benefits associated with such balances will flow to the entity. If it is no longer probable that future economic benefit associated with such balances will flow to the Company, such balances are de-recognized.
- 6.4 Regulatory deferral Account Balances are tested for impairment at each Balance sheet date.

7. Foreign Currency Transaction

- 7.1 Items included in the financial statements are measured using the currency of the primary economic environment in which the Company operates.
- 7.2 In preparing the financial statements transactions in currencies other than the entity's functional currency are recognized at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are translated at the rates prevailing at that date.
- 7.3 Exchange differences on foreign currency borrowings relating to Asset under Constructions for future productive use are included in the cost of those assets when they are regarded as an adjustment to interest cost on those foreign currency borrowings as per the requirements of Ind AS 23.
- 7.4 Exchange differences on monetary items are recognized in the statement of profit and loss/IEDC, as the case may be, in the period in which they arise.
- 7.5 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 out on settlement or translation of monetary items are recognized in the profit or loss in the year in which it arises with the exception that exchange differences on long term monetary items related to acquisition of property, plant and equipment recognized up to 31-03-2016 are adjusted to the carrying cost of property, plant and equipment.

7.6 In accordance with the CERC tariff regulations, every generating company shall recover the foreign exchange rate variation on year-to-year basis as income or expense in the period in which it arises, i.e., the Company can recover the foreign exchange rate variation on actual basis when foreign currency loan is repaid after commercial operation date (COD).

8. Provisions, Contingent Liabilities and Contingent Assets

- 8.1 Provisions are recognized when there is a present obligation (legal or constructive) as a result of a past event and it is probable ("more likely than not") that it is required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.
- 8.2 The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the balance sheet date, taking into account the risks and uncertainties surrounding the obligation.
- 8.3 If the effect of the time value of money is material, provision is determined by discounting the expected future cash flow using a current pre-tax rate that reflects the risk specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.
- 8.4 Contingent liabilities are possible obligations that arise from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events not wholly within the control of the Company. Contingent liabilities are not recognized but disclosed unless the possibilities of outflow of economic benefits are remote. Contingent liabilities are disclosed on the basis of judgment of management and are reviewed at each balance sheet date to reflect the current management estimate.
- 8.5 Contingent assets are possible assets that arise from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events not wholly within the control of the Company. Contingent assets are disclosed in the financial statements when inflow of economic benefit is probable on the basis of judgment of management. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate. Contingent assets are disclosed in the financial statements when inflow of economic benefit is probable.

9. Leases

- 9.1 The determination of whether an arrangement is (or contains) a lease is based on the substance of the arrangement at the inception of the lease.
- 9.2 Leases are classified as finance leases whenever the terms of the lease transfers substantially all the risks and rewards incidental to the ownership of an asset to the lessee. Such finance leases are generally capitalised at the lease's inception at the fair value of the leased property which equals the transaction price. All other leases are classified as operating leases.
- 9.3 In compliance to MCA notification, the Company has adopted Ind AS 116 "Leases" with effect from 01.04.2019 and applied to all lease contracts existing on 1 April 2019. Consequently, the Company recorded the lease liability at the present value of remaining lease payments discounted at the incremental borrowing rate applicable at the date of initial application and the right of use assets at its carrying amount, discounted at the Company's incremental borrowing rate at the date of initial application.

10. Inventories

- 10.1 Inventories mainly comprise of stores and spare parts to be used for operation and maintenance of Property, Plant and Equipment.
- 10.2 Inventories are valued at costs or net realizable value (NRV), whichever is lower. Cost includes cost of purchase, cost of conversion and other costs incurred in bringing the inventories to their present location and condition. Cost is determined using weighted average cost formula and NRV is the estimated selling price in the ordinary course of business less the estimated costs necessary to make the sale.



10.3 Value of scrap is adjusted in the account as & when sold/disposed-off and profit/loss, if any, is recognized in accounts in the year of sell/disposal.

11. Trade receivable

- 11.1 Trade receivables are amounts due from customers for goods sold or services performed in the ordinary course of business. If collection is expected to be made within a period of 12 months or less from the reporting date, they are classified as current assets otherwise as non-current assets. Trade receivables are measured at their transaction price.
- 11.2 As the entire sales are made to State Govt. utilities as well as power trading companies, the Company is not providing for allowance for expected credit loss.
- 11.3 Trade Receivable represents the Company's right to an amount of Consideration that is unconditional (i.e. only the passage of time is required before payment of the Consideration is due)

12. Financial Instruments

12.1 Financial assets and liabilities are recognized when the Company becomes a party to the contractual provisions of the instrument. Financial assets and liabilities are initially measured at fair value. Transaction cost that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value measured on initial recognition of financial asset or financial liabilities.

12.2 Other Financial Assets (Contract Assets)

Accounts Receivables is the right to consideration in exchange for goods or services, transferred to the Customer. If the Company performs by transferring the goods or services to a Customer before the Customer pays consideration or payment is due, Accounts Receivables (in the nature of Contract Asset) is recognised for the Earned Consideration that is conditional.

Financial assets comprises of investments in joint venture, advances to employees, trade receivables, cash and cash equivalents, claims recoverable, security deposits etc.

i. Cash or Cash Equivalents:

The Company considers all short term Bank deposits, which are readily convertible in to known amounts of cash that are subject to an insignificant risk of change in value and having original maturities of three months or less from the date of purchase, to be cash equivalents. Cash and cash equivalents consists of balances with banks which are unrestricted for withdrawal and usage in the balance sheet, bank overdrafts are shown within borrowings in current liabilities.

ii. Financial assets at amortized cost:

Financial assets which are initially measured at cost are subsequently measured at amortized costs if these financial assets are held within a business model whose objective is to hold these assets in order to collect contractual cash flows and the contractual terms of the financial assets give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

iii. Financial assets at Fair value through Other Comprehensive Income (OCI)

Financial assets are measured at fair value through other comprehensive income if these financial assets are held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and contractual term of the financial assets give rise on specified days to cash flows that are solely payment of principals and the interest on principal amount outstanding.



iv. Financial assets at Fair value through Profit or loss

Financial assets are measured at fair value through profit or loss unless it is measured at amortized cost or at fair value through other comprehensive item on initial recognition. The transaction cost directly attributable to the acquisition of financial assets and liabilities at fair value through profit or loss are immediately recognized in the statement of profit or loss.

v. Derecognition of financial assets

The Company derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity.

vi. Impairment of financial assets

At each reporting date, the Company assess whether the credit risk on a financial instrument has increased significantly since initial recognition

If, at the reporting date, the credit risk on a financial instrument has not increased significantly since initial recognition, the Company measures the loss allowance for that financial instrument at an amount equal to 12-month expected credit losses. If, the credit risk on that financial instrument has increased significantly since initial recognition, the Company measures the loss allowance for a financial instrument at an amount equal to the lifetime expected credit losses.

The amount of expected credit losses (or reversal) that is required to adjust the loss allowance at the reporting date is recognized as an impairment gain or loss in the statement of profit and loss.

12.3 Financial liabilities

Financial liabilities of the Company are contractual obligation to deliver cash or another financial asset to another entity or to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavourable to the Company. The Company's financial liabilities includes loan & borrowings, trade and other payable etc.

(i) The financial liabilities are initially measured at fair value, net of transaction costs, and are subsequently measured at amortised cost, using the effective interest rate method.

ii. De-recognition of financial liability

The Company derecognizes financial liabilities when, and only when, the Company's obligations are discharged, cancelled or they expire.

13. Borrowing cost

- 13.1 Borrowing costs consist of interest and other costs that the Company incurs in connection with the borrowing of funds. Borrowing costs that are directly attributable to the acquisition, construction/development or erection of qualifying assets are capitalised to the cost of those assets, until such time substantially all the activities necessary to prepare the qualifying assets for their intended use are completed.
- 13.2 Investment income earned on the temporary investment of specific borrowings pending their expenditure on related qualifying assets is deducted from the borrowing costs eligible for capitalization.
- 13.3 All other borrowing costs are recognized in the statement of profit and loss in the period in which they are incurred. Borrowing cost includes exchange differences on foreign currency borrowings are adjusted to interest cost.
- 13.4 Prepayment charges on repayment of loan in full will be charged off to the IEDC / Profit & Loss account, as applicable, in the year of repayment itself.

14. Government grants

14.1 Government grants are recognized when there is reasonable assurance that the Company will comply with the conditions attaching to them and that the grants has actually been received.



- 14.2 The benefits of a government loan at a below market rate of interest is also treated as Government Grant. The loan is initially recognised and measured at fair value and the government grant is measured as the difference between the initially recognized amount of the loan and the fair value of the loan based on prevailing market interest rates.
- 14.3 Government grants are recognised in the statement of profit and loss on a systematic basis over the periods in which the Company recognises as expenses the related costs for which the grants are intended to compensate. Government grants whose primary condition is that the Company should purchase, construct or otherwise acquire non-current assets are recognized in the balance sheet by setting up the grant as deferred income.
- 14.4 Other government grants (grants related to income) are recognized as income over the periods necessary to match them with the costs for which they are intended to compensate, on a systematic basis. Grants related to income are presented under other income in the statement of profit and loss.

15. Employee Benefits

- 15.1 Employee benefits consist of provident fund, pension, gratuity, post-retirement medical benefit (PRMB), leave benefits and other terminal benefits.
- 15.2 Company's contribution paid/payable during the year to Employees Defined Contribution Superannuation Scheme for providing Pension benefit, Provident Fund and Gratuity are accounted for and paid to respective funds which are administered through separate trusts. The Company's liability is actuarially determined for Gratuity, Leave encashment and PMRB at the Balance Sheet date and any further accretion during the year for Gratuity is provided for and that for Leave encashment and PMRB are charged to IEDC or profit & loss, as the case may be.
- 15.3 When the benefit of a plan are improved, the portion of the increased benefit relating to past service by employees is recognized in profit or loss on a straight line basis over the average period until the benefits become vested. To the extent that the benefits vest immediately, the expenses is recognized immediately in statement of profit and loss.
- 15.4 Short term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided.

 A liability is recognized for the amount expected to be paid under performance related pay if the company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.
- 15.5 The expenses incurred on terminal benefits in the form of ex-gratia payments are charged to IEDC or profit & loss, as the case may be in the year of incurrence of such expenses.

16. Income Taxes

Tax expense represents the sum of current tax and deferred tax.

16.1 Current income tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'profit before tax' as reported in the statement of profit and loss because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible. The current income tax charge is calculated by using tax rates that have been enacted or substantively enacted by the end of the reporting period.

16.2 Deferred tax

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. Tax relating to items recognized directly in other comprehensive income forms part of the statement of comprehensive income.

- Deferred tax is provided, using the balance sheet method, on all temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.
- 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 profits will be available to allow all or part of the
 asset to be recovered

Deferred Tax Assets include Minimum Alternate Tax (MAT) paid in accordance with the tax laws in India, which likely to give future economic benefits in the form of set off against future income tax liability. MAT is recognized as deferred tax asset in the balance sheet when the asset can be measured reliably and it is probable that the future economic benefit associated with the asset will be realized.

 Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Company intends to settle its current tax assets and liabilities on a net basis.

17. Revenue

Revenue is recognized 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. Revenues are reduced for rebates and other similar allowances.

17.1 Revenue from Operations

a) Revenue from Sale of Power

- Revenue is recognised on transfer of control over the products or services to a Customer, based on the
 consideration that is specified in a contract with a customer or is expected to be received in exchange for
 the products or services and excludes amounts collected on behalf of third parties.
- ii. Sale of Power is accounted for based on tariff approved by the Central Electricity Regulatory Commission (CERC). In case of power stations where final tariff is yet to be approved by CERC, the sale of energy is provided for on the basis of provisional rate considering the Annual Fixed Cost submitted before the CERC through Tariff Petition as per the principles enunciated in the Central Electricity Regulatory Commission (Terms & Conditions of Tariff) Regulations 2019. For projects for which neither CERC approved tariff is available nor petition pending with the CERC, sale of energy is accounted for on the basis of tariff as agreed by the beneficiaries. Revenue from sale of power includes sales delivered to customers but not yet billed, commonly referred to as "Unbilled revenue".
- iii. The incentives/disincentives are recognized based on norms notified by the Central Electricity Regulatory Commission.
- iv. Deferred tax liabilities till March, 2009, whenever materializes and recoverable from the beneficiaries as per the CERC tariff regulations, are accounted for on year to year basis
- v. Exchange difference on account of translation of foreign currency borrowings recognized upto 31st March 2016, to the extent recoverable from or payable to the beneficiaries in subsequent periods as per the CERC Tariff Regulatons are accounted as "Deferred foreign currency fluctuation asset" with corresponding credit to "Deferred income from foreign currency fluctuation". Deferred income from foreign currency fluctuation account is amortized in the proportion in which depreciation is charged on such exchange differences and same is adjusted against depreciation expense.
- vi. Rebate allowed to beneficiaries for timely payments are netted off with the the revenue from operation on account of Sale of energy

b) Revenue from DSM, RRAS and NERLDC Fees

i. Revenue from DSM is recognised based on the weekly Accounts issued by the North Eastern Regional Power Committee (NERPC) which is governed by the Central Electricity Regulatory Commission (Deviation Settlement Mechanism) Regulations 2014 and amendments thereto.

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- ii. Revenue from RRAS is recognised based on the weekly Accounts issued by the North Eastern Regional Power Committee (NERPC) which is governed by the Central Electricity Regulatory Commission (Ancillary Services Operations) Regulations 2015 and amendments thereto.
- iii. NERLDC Fees and charges are recognised as revenue as claimed on Beneficairies for reimbursement, governed by CERC (Terms & Conditions of Tariff) Regulations 2019 and amendments thereto.

17.2 Other Income

- i. Dividend income from investments are recognized when the right to receive the dividend is established.
- ii. Interest income from a financial asset is recognized when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.
- iii. Insurance claims for loss of profit are accounted for in the year of acceptance. Other insurance claims are accounted for based on certainty of realisation.
- iv. Interest/Surcharge on late payment /overdue trade receivables for sale of energy is recognized when no significant uncertainty as to measurability or collectability exists.

18 Material prior period error

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

19 Earnings Per Share

- 19.1 Basic earnings per share is computed by dividing the net profit for the period attributable to the equity shareholders of the Company by the weighted average number of equity shares outstanding during the period. The weighted average number of equity shares outstanding during the period and for all periods presented is adjusted for events, if any, other than the conversion of potential equity shares, if any that have changed the number of equity shares outstanding, without a corresponding change in resources.
- 19.2 For the purpose of calculating diluted earnings per share, the net profit for the period attributable to equity shareholders and the weighted average number of shares outstanding during the period is adjusted for the effects of all dilutive potential equity shares.

20 Miscellaneous

- 20.1 Each material class of similar items is presented separately in the financial statements. Items of a dissimilar nature or function are presented separately unless they are immaterial.
- 20.2 Liabilities for pending Capital works executed but not certified are not provided for , pending acceptance by the Company.
- 20.3 Physical verification of Fixed Assets and Inventories are undertaken by the management once in a year. The discrepancies noticed, if any, are accounted for in the year in which such differences are found.

Critical accounting judgements and key sources of estimation uncertainity

In the application of the Company's accounting policies, which are described in Note-B, the management of the Company is required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

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The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised.

Critical judgements in applying accounting policies:

The following are the critical judgements, apart from those involving estimations (see point ii below), that the management have made in the process of applying the Company's accounting policies and that have the most significant effect on the amounts recognized in the financial statements

i. Financial assets at amortized cost

The management has reviewed the Company's financial assets at amortized cost in the light of its business model and have confirmed the Company's positive intention and ability to hold these financial assets to collect contractual cash flows.

ii. Key sources of estimation uncertainty:

The following are the key assumptions concerning the future, and other key sources of estimation of uncertainty at the end of the reporting period that may have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year

a. Impairment of investments

The Company reviews its carrying value of investments carried at amortized cost annually, or more frequently when there is indication for impairment. If the recoverable amount is less than its carrying amount, the impairment loss is accounted for.

b. Provisions

Provisions (excluding retirement benefits, leave encashment and Gold Coin) are not discounted to its present value and are determined based on best estimate required to settle the obligation at the balance sheet date. These are reviewed at each balance sheet date adjusted to reflect the current best estimates.

c. Assets held for sale

Significant judgement is required to apply the accounting of non-current assets held for sale under Ind AS 105 - 'Non@current assets held for sale and discontinued operations'. In assessing the applicability, management has exercised judgment to evaluate the availability of the asset for immediate sale, management's commitment for the sale and probability of sale within one year to conclude if their carrying amount will be recovered principally through a sale transaction rather than through continuing use.

d. Contingent liabilities

Contingent liabilities arising from past events, the existence of which would be confirmed only on occurrence or non-occurrence of one or more future uncertain events, not wholly within the control of the Company or contingent liabilities where there is a present obligations but it is not probable that economic benefits would be required to settle the obligations are disclosed in the financial statements unless the possibility of any outflow in settlement is remote

d. Fair value measurements and valuation processes:

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

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



Note no. 2 :: Property, Plant and Equipment

Particulars	As at 31st March, 2022	As at 31st March, 2021
Freehold Land	2,600.25	2.600.25
Right to Use (Leasehold Land)	5.620.60	581881
Buildings - Freehold		
Main Plant	110,946.10	114.407.82
Others	16,925.81	15,453.16
Right to Use	172.93	40.77
Plant & Equipments	1.141.516.98	1 199 089 73
Furniture & Fixture	607 91	603 81
Vehicles		10000
Owned	289.80	239 09
Right to use	766.45	685 53
Office Equipment	2.383.14	77 986 6
Others :::		
Electrical Equipment	738.55	630.78
Road , Bridges, Culvert, Helipad	4.806.70	4 051 77
Tools & Plants	3,606.71	3,863,58
Misc. Equipment	46.02	32.88
Total	1,291,027,95	1 349 807 75

As at 31 Narch 2022												(₹ in lakhs
Particulars	Land	Buildings	Plant & equipments	Furniture & Fixture	Vehicle	Office Equipment	Electrical equipments	Road, Bridges, Culvert, Helipad	Tools & Plants	Misc Equipment	Right to Use (Leasehold Land)	
Gross Block as at April 1, 2021	2,600.25	171,668.80	1,595,877.01	1,775.63	2,216.93	6,978.75	1,749.56	6,526.16	7,627.69	192.17	8,807.13	
Dienorale / Adjustmont		3,659.73	19,151.20	68.82	698.44	554.92	164.90	969.20	212.13	2		
Reclassified as held for sale		(401.90)	(7,143.60)	(55.56)	(441.79)	(296.97)	(22.66)	(73.27)	(1,442.95)	1.23	•	
Adjustment for provision		(141.88)	(2,256.53)									
Gross Block as at March'31, 2022	2,600.25	174,784.75	1,605,628.08	1,788.89	2,473.58	7,236.70	1,891.80	7,422.09	6,396.87	213.75	8,807.13	-
Impairment as at April 1, 2021 Other re-classifications Impairment as at March'31, 2022												
Accumulated Depreciation as at April 1, 2021		41,767.05	396,787,28	1.171.82	1,292,31	4 689 48	1 118 78	2 A7A 30	2 76A 11	150 20	2 000 23	
Charge for the period		5,319.80	73,193.52	58.93	558.64	406.13	51.74	191.50	256.84	6.68	198 21	
Disposals Other re-classifications		(346.94)	(5,869.70)	(49.77)	(433.62)	(242.05)	(17.27)	(50.50)	(1,230.79)	1.76		
Accumulated depreciation as at March'31, 2022		46,739.91	464,111.10	1,180.98	1,417.33	4,853.56	1,153.25	2,615.39	2,790.16	167.73	3,186.53	-
Total accumulated depreciation and impairment as at March'31, 2022		46,739.91	464,111.10	1,180.98	1,417.33	4,853.56	1,153.25	2,615.39	2,790.16	167.73	3,186.53	
Net block as at March'31, 2022	2,600.25	128,044.84	128,044.84 1,141,516.98	607.91	1.056.25	2 383 14	738 55	4 806 70	3 606 71	46.02	6 620 60	

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Particulars	Land	Buildings	Plant &	Furniture &	Vehicle	Office	Electrical	Road, Bridges, Culvert,	Tools &	Misc	Right to Use (Leasehold	Total
								Helipad			(Pue)	
Gross Block as at April 1, 2020	2,600.25	121,758.47	842,653.74	1,797.55	2,131.80	6,862.09	1,727.90	6,128.72	7,610.34	187.62	8,807.13	1,002,265.61
Additions		49,997.86	753,564.11	43.32	376.45	596.94	49.01	397.44	163.51	11.28		805,199.92
Disposals/Adjustment Reclassified as held for sale	.00	(87.53)	(340.84)	(65.24)	(291.32)	(480.28)	(27.35)	•	(146.16)	(6.73)		(1,445.45)
Gross Block as at March'31, 2021	2,600.25	171,668.80	1,595,877.01	1,775.63	2,216.93	6,978.75	1,749.56	6,526.16	7,627.69	192.17	8,807.13	1,806,020.08
Impairment as at April 1, 2020 Other re-classifications												
Impairment as at March'31, 2021				,			,					
Accumulated Depreciation as at April 1, 2020		37,012.03	338,691.44	1,169.87	958.08	4,700.78	1,084.46	2,298.27	3,625.15	159.09	2,787.87	392,487.04
Charge for the period		4,860.16	58,894.95	61.60	622.16	357.64	51.17	176.12	250,44	7.41	200.45	65,482.10
Disposals		(105.14)	(11662)	(59.65)	(287.93)	(368.94)	(16.85)		(111.48)	(7.21)		(1,756.31)
Other re-classifications												
Accumulated depreciation as at March'31, 2021		41,767.05	396,787.28	1,171.82	1,292.31	4,689.48	1,118.78	2,474.39	3,764.11	159.29	2,988.32	456,212.83
Total accumulated depreciation and impairment as at March '31, 2021		41,767.05	396,787.28	1,171.82	1,292.31	4,689.48	1,118.78	2,474.39	3,764.11	159.29	2,988.32	456,212.83
Net block as at March'31, 2021	2,600.25	129,901.75	1,199,089.73	603.81	924.62	2,289.27	630.78	4,051.77	3,863.58	32.88	5,818.81	1,349,807.25

. Property, plant and equipment (including Capital work-in-progress) has been tested for impairment where indicators of impairment existed. Based on the assessment, the Company do not recognise any impairment charge during the previous year and also during the year ended March 31, 2022. ii. Present and future immovable properties of Construction and O&M projects are mortgaged for raising. Secured, Redeemable Non-Convertible Bonds Twelfth to Twenty second issue valuing. ₹ 454850.00 lakhs having Charge ID with ROC are 100394348 for ₹ 50000.00 Lakhs, 100334035 for ₹ 15000.00 Lakhs, 100239598 for ₹ 30000.00 Lakhs, 100179561 for ₹ 30000.00 Lakhs, 100151868 for ₹ 50000.00 Lakhs, 10603635 for ₹ 90000.00 lakhs , 10555356 for ₹ 36000.00 lakhs, 10534076 for ₹ 150000.00 lakhs, 10466275 for ₹ 1450.00 lakhs, 10411581 for ₹ 2400.00 lakhs. Secured Medium & Long Term Loan amounting to ₹171108.89 lakhs. External Commercial Borrowing raised from SBI, Singapore for construction projects is secured by Hypothecation of all movable & immovable assets (including plant, machinery) created / to be created in respect of Tripura Gas Based Power Plant , Agartala and Agartala Gas Turbine Projects -Extension, Agartala. Foreign currency Loan received from KfW, Germany for construction of Pare Hydro Electric Project at Arunachal Pradesh is guranteed by Govt.

already submitted to concerned department of the Govt. of Assam. In addition, land measuring 183.12 mettare acquired for nothing section and the matter is pending before the Special Judge (Judicial), West Jaintia Hills, Meghalaya. Further, Guwahati office building/Guest house valued ₹ 375.48 lakhs iii. The conveyancing of the title to 33.19 Are of freehold land at Guwahati valued ₹ 441.06 lakhs purchased by NEEPCO Ltd. from Assam Tea Corporation Ltd is awaiting completion of mutation process, for which application already submitted to concerned department of the Govt. of Assam. In addition, land measuring 183.19 hectare acquired for Kopili Stage II valued ₹ 452.68 lakhs in under litigation due to the claim lodged by the 303 land purchased by NEEPCO Ltd. from Assam Tea Corporation Ltd is awaiting completion of mutation process.

iv. Loss due to mishap occurred on 26.03.2022 in Khangdong (2x25 MW) & Kopili Stg II (1x25 MW) HPS amount to Rs. 1457.63 lakhs (Net Block) has been accounted for during the current financial year Further, the loss due to mishap occurred in Kopili HPS (4X50 MW) on the 7th October 2019 amounts to ₹ 10366.72 lakhs(Net block). v. Interest and finance charge, related to construction projects, amounting to ₹ 287.27 lakhs (previous year ₹ 14835.19 lakhs) has been transferred to IEDC (Ref. Note No-34 B). The foreign exchange borrowings are unanity

upto the commercial operation dates of different units during the year 2020-21, relating to one of the hydro power projects of the Company is included in "Property, Plant & equipments", as the same is directly attributable vi. The capacity charges of the transmission assets amounting to Rs 12442.72 lakhs billed by the transmission agency during the year pursuant to orders of CERC dated 31st August 2021, for the period from 30th March 2018 to bringing the assets to its present location & condition as intended by the Management as per provision of Ind AS 16 read with Regulation 19 of the CERC (Terms & Conditions of Tariff) Regulation, 2019.

vii. Exchange differences capitalized are disclosed in the 'Addition' column of Capital work-in-progress (CWIP) and allocated to various heads of CWIP in the year of capitalisation through 'Deductions/Adjustments' column of CWIP. Exchange differences in respect of assets already capitalised are disclosed in the 'Deductions/Adjustments' column of Property, plant and equipment. Asset-wise details of exchange differences and borrowing costs included in the cost of major heads of CWIP and property, plant and equipment through 'Addition' or 'Deductions/Adjustments' column are given below:

	For the year ended 31st March 2022	31st March 2022	For the year ended 31st March 2021	31st March 2021
Particulars	Exchange Difference	Borrowing costs included	Exchange Difference	Barrowing costs included
Main Plant Building	49.02		23.82	922.97
Hydraulic works, reservoir , dam, tunnel	(306.11)	•	945.58	10,908.40
Plant & Equipment	344.50		(202.74)	3,001.89
Others including pending allocation		287.27		1.92
Total	87.41	72.782	766.66	14,835.18

vii. The net carrying amount of plant and machinery comprises of:

₹ In lakhs

Particulars	As at 31st As at 31st March 2022	As at 31st March 2021
Assets held under Finance Leases		
Cost		
Accumulated depreciation and impairment losses	•	•
Net carrying amount	•	
Owned assets	1,290,088.57	1,290,088.57 1,349,080.95
Net carrying amount	1,290,088.57	1,290,088.57 1,349,080.95

The net carrying amount of PPE (Owned assets) above does not include Assets under "Right to use (Building and vehicles)" recognized in books as per Ind AS 116 amounting to ₹ 939.39 lakh (previous year ₹ 726.30 lakh).

viii. Deduction/adjustments from gross block and Depreciation for the year includes

₹ In lakhs

	Gross	Gross Block	Depreciation	iation
Particulars	for the ye	for the year ended	for the year ended	ar ended
	31 st March 2022	31 st March 2021	31 st March 2022	31 st March 2021
Disposal of assets	(831.25)	(88.92)	(748.10)	(77.93)
Retirement of assets	(8617.99)	(1705.06)	(7051.95)	(1267.82)
Cost adjustments due to exchange difference	87.41	766.66	00.00	0.00
Assets capitalised with retrospective effect/ Write back of excess capitalisation	(73.73)	(2.67)	(5.26)	0.00
Others	(441.91)	(415.46)	(433.57)	(410.56)
Total	(9877.47)	(1445.45)	(8238.88)	(1756.31)





(₹in lakhs)

						(< in lakns)
Particulars	As at 1 st April 2021	Additions during the year	Adjustments during the year	Capitalised during the year	As at 31 st March 2022	As at 31 st Marc 2021
Building	553.42	914.42	(12.00)	900.45	555.39	553.42
Roads, Bridges, Culverts & Helipads	199.86	152.95	(199.86)	8.89	144.06	199.85
Electrical Installation	-	180.78	-	147.02	33.76	505056
Water Supply, Sewerage & Drainage	132.00	270.03	-	71.23	330.80	132.00
Hydraulic works incldg Dams, Dykes etc.	2,652.73	26,317.18	(189.20)	~	28,780.71	2,652.73
Other Civil works	108.30	76.24	(18.48)	166.06		108.29
Power house	116.26	244.47		218.90	141.83	116.26
Switch Yard including cable connection	38.71	862.66		155.89	745.48	38.71
Environment & Ecology	25.33		(25.33)	-	0.00	25.33
Transmission Lines	2.77		(2.77)		0.00	2.77
Transformer having a rating of 100KV ampere	241.92	1,181.39		239.67	1,183.64	241.92
Survey & Investigation	3,958.86	293.60	(2,496.96)	-	1,755.50	3,958.86
Communication equipment	0.99	15.09	(0.99)		15.09	0.99
Plant & Machinery in Generating station	1,197.13	10,139.80	(2.20)	214.23	11,120.50	1,197.13
Gas Booster Station	2,482.83	1,623.46	(2.20)	234.66	3,871.63	
EDP & WP Machine	3.80	26.74	(0.01)	30.53	3,871.03	2,482.83
Incidental Expenditure during Construction	11,292.47	5,544.65	(1,695.53)	-	15,141.59	3.80 11,292.49
	23,007.38	47,843.46	(4,643.33)	2,387.53	63,819.98	23,007.38
Less : Provision for write off	6,124.29	9.00	(4,142.38)		1,990.91	6,124.29
Construction Store (net of provisions)	13.51				13.51	13.51
TOTAL	16,896.60	47,834.46	(500.95)	2,387.53	61,842.58	16,896.60

a. CWIP Aging Schedule

		As at 31 st Marc	h 2022	,	₹ in lakhs)
CWIP	Amo	ount in CWIP for a period	of		Total
	Less than 1 year	1-2 Years	2-3 years	More than 3	
Projects in progress	46,611.48	11,973.42	164.48		61,842.58
Projects temporarily suspended	NIL	NIL	NIL	NIL	01,842.58

b. CWIP Aging Schedule

			March 2021	Traile and the	
CWIP	Ar	nount in CWIP for a p	eriod of		Total
	Less than 1 year	1-2 Years	2-3 years	More than 3 years	
Projects in progress	12044.13	1759.27	796.13		16 006 60
Projects temporarily suspended	NIL	NIL	NIL	NIL	16,896.60

c. CWIP Completion Schedule - Whose completion is overdue or has exceeded its

CWIP	se completion is overque (As at 31 st Mare To be comple	ch 2022	
	Less than 1 year	1-2 years	2-3 years	More than 3
Projects in progress/Assets: *				years
Assam GBPS	1412.39	2521.53	NIL	
Tuirial HPS	73.85	11.38	NIL	NIL
Projects temporarily suspended	NIL	NIL	NIL	NIL

d. CWIP Completion Schedule - Whose completion is overdu

	se completion is overdue or	As at 31 st Marc	th 2021	
CWIP		To be comple	iceu iii	
	Less than 1 year	1-2 years	2-3 years	More than 3 years
rojects in progress/Assets: *				
Assam GBPS	2521.53	NIL	NIL	+
Tuirial HPS	11.38	NII	No.	NIL
ojects temporarily suspended				NIL
Tuirial HPS rojects temporarily suspended Assets under capital works in progress	11.38 NIL	NIL NIL	NIL NIL	

ts under capital works in progress for power plants in commercial operation

Provision for write off

(₹In lakhs)

Provision for write on		(₹ In lakhs)
Particulars	As at 31 st March 2022	As at 31 st March 2021
Building (Head quarter)	0.27	0.27
Building (Tuirial HEP)	137.90	130.23
Water Supply, Sewerage & Drainage (Tuirial HEP)	20.04	20.04
Environment & Echology (Tipaimukh HEP)	1 1 1 1 1 1 1	25.33
Survey & Investigation		3000000
Tipaimukh HEP		138.23
Siang HEP	246.45	246.45
Salim HEP	4.48	4.48
Tuivai HEP		2,282.69
Garo Hills Thermal Project	90.47	90.47
Margerita HEP	5.45	5.45
Rokhia & Baramura GT Power Plant	28.70	28.70
Gumti HEP	58.55	58.55
WK hills HEP	4.95	4.95
Leh & Kargil HEP	44.94	44.95
KHEP	17.33	17.33
Kiling HEP	69.67	69.67
Bandu HEP		0.59
Rangit HEP	21.34	20.01
Solar Power		20.01
Incidental Expenditure during Construction		
Tipaimukh HEP		1,695.53
Bichom Basin	253.52	253.52
Kiling HEP	524.93	524.93
Siang HEP	461.92	461.92
Total	1,990.91	6,124.29



(₹ in lakhs)

Particulars	As at 31 st March, 2022	As at 31 st March, 2021
Carrying amounts of :		
Software	1,259.95	712.48
Right to use (Forest Land)	7,921.11	8,129.91
Total	9,181.06	8,842.39

As at 31st March 2022

(₹ in lakhs)

Particulars	Software	Right to use (Forest Land)	Total
Gross Block as at April 1, 2021	1,226.52	8,386.87	9,613.39
Additions	905.42		905.42
Adjustment for the period	0.85		0.85
Gross Block as at March 31, 2022	2,132.79	8,386.87	10,519.66
Accumulated Impairment as at April 1, 2021			
Charge for the period			
Accumulated Impairment as at March 31, 2021			
Accumulated amortisation as at April 1, 2021	514.04	256.96	771.00
Charge for the period	357.95	208.80	566.75
Adjustment for the period	0.85		0.85
Accumulated amortisation as at March 31, 2022	872.84	465.76	1,338.60
Total accumulated amortisation and impairment as at March 31, 2022	872.84	465.76	1,338.60
Net block as at March 31, 2022	1,259.95	7,921.11	9,181.06

As at 31st March 2021

(₹ in lakhs)

Particulars	Software	Right to use (Forest Land)	Total
Gross Block as at April 1, 2020	952.55	8,079.19	9,031.74
Additions	273.97	307.68	581.65
Adjustment for the period			
Gross Block as at March 31, 2021	1,226.52	8,386.87	9,613.39
Accumulated Impairment as at April 1, 2020			
Charge for the period			
Accumulated Impairment as at March 31, 2021			
Accumulated amortisation as at April 1, 2020	267.60	164.51	432.11
Charge for the period	246.44	92.45	338.89
Adjustment for the period		•	
Accumulated amortisation as at March 31, 2021	514.04	256.96	771.00
Total accumulated amortisation and impairment as at March	514.04	256.96	771.00
Net block as at March 31, 2021	712.48	8,129.91	8,842.39

i) Compensation paid for forest land in possession/use (5967.24 Hectres) for setting up of projects (Kameng Hydro Electric Project, Pare Hydro Electric Project and Tuirial Hydro Electric Project) are treated as " Right to use".

ii) Expenses incurred on maintenance of software system payable annually are charged to revenue.



(₹ In lakhs)

Particulars	As at 1 st April 2021	Additions during the year	ents	Capitalise d during the year	As at 31"	As at 31 st March 2021
Upfront Premium including Processing fee	10,082.50	13.50	7.	-	10,096.00	10,082.50
Software	567.41	461.66		867.30	161.77	567.41
	10,649.91	475.16	-	867.30	10,257.77	10,649.91
Less : Provision for write off	10,000.00				10,000.00	10,000.00
Total	649.91	475.16	-	867.30	257.77	649.91

a. Intangible assets under development Aging Schedule

(₹ in lakhs)

	As at 31 st March 2022						
Intangible assets under development	Amount in Intangible assets under development for a period of						
	Less than 1 year	1-2 Years	2-3 years	More than 3 years	Total		
Projects in progress	175.27			82.50	257.77		
Projects temporarily suspended	Nil	NIL	NIL	NIL			

b. Intangible assets under development Aging Schedule

(₹ in lakhs)

	As at 31 st March 2021						
Intangible assets under development	Amount in Intangible assets under development for a period of						
	Less than 1 year	1-2 Years	2-3 years	More than 3 years	Total		
Projects in progress	148.47	418.94		82.50	649.91		
Projects temporarily suspended	Nil	NIL	NIL	NIL			

c. Intangible assets under development completion schedule - Whose completion is overdue or has exceeded its cost compared to its original plan

	As at 31 st March 2022					
Intangible assets under		To be com	completed in			
development	Less than 1 year	1-2 Years	2-3 years	More than 3 years		
Projects in progress/Assets*	161.77	NIL	NIL	NIL		
Projects temporarily suspended	Nil	NIL	NIL	NIL		

^{*} ERP under implementation in NEEPCO

d. Intangible assets under development completion schedule - Whose completion is overdue or has exceeded its cost compared to its original plan

	As at 31 st March 2021					
Intangible assets under						
development	Less than 1 year	2-3 years	More tha	n 3 years		
Projects in progress	Nil	NIL	NIL	NIL	NIL	
Projects temporarily suspended	Nil	NIL	NIL	NIL	NIL	



Note no. 5 Investment in subsidiary and Joint Venture companies

(₹ in lakhs)

Particular	As at 31 st Ma	arch' 2022	As at 31st March' 2021	
	Quantity	Amount	Quantity	Amount
Quoted Investments			182	
TOTAL AGGREGATE QUOTED INVESTMENTS (A)	25 - Charles			
Unquoted Investments (all fully paid)			-1 80 0-11	
Investments in Equity Instruments				
- of joint ventures - jointly controlled entities				
- KSK Dibbin Hydro Power (Equity Share Fully Paid up)	27930000	3,238.00	27930000	3238.99
TOTAL AGGREGATE UNQUOTED INVESTMENTS (B)	27930000	3,238.00	27930000	3,238.99
Other Investment				
TOTAL other investment (C)				
TOTAL INVESTMENTS (A) + (B)+ (C)	27930000	3,238.00	27930000	3,238.99
Less: Aggregate amount of impairment in value of investments		2 702 00		2 702 00
- of joint ventures - jointly controlled entities		2,793.00		2,793.00
TOTAL IMPAIRMENT VALUE (D)				
TOTAL INVESTMENTS CARRYING VALUE (A) + (B) + (C) - (D)	27930000	445.00	27930000.00	445.99

INVESTMENT IN JOINT VENTURES

(i) The carrying amount and market value of unquoted investments is as follows:

(₹ in lakhs)

Name of the Companies	Proportion of Ownership interest		
	31.03.2022	31.03.2021	
KSK Dibbin Hydro Power	30%	30%	

Particular	As at 31 st March,2022	As at 31st March, 2021
(a) Unquoted		
Aggregate carrying amount of unquoted investments	445.00	445.99
Total carrying amount	445.00	445.99

(i) The cost of unquoted investments approximate the fair value because there is a wide range possible fair value measurements and the cost represents estimate of fair value within that range.

(ii) Investment in KSK Dibbin Hydro Power:- Joint venture between KSK Energy Ventures and NEEPCO Ltd for setting up of a hydro power plant at Arunachal Pradesh.

NEEPCO is under the process of exploring various scopes & opportunities for ensuring viability of M/s KSK Dibbin hydro Power Pvt Ltd, the Joint Venture Company, including engagement of legal expert to protect the Corporation's (NEEPCO's) interest for the investment made. However, considering commercial non viability of the project in its present form as observed by inter-diciplinary committee of the Company, provision of equivalent amount has been made for the said investment.



Note no. 6 Loans

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Loans and Advances to employees		
- Secured, considered good		-
- Unsecured, considered good	26.16	28.30
- Which have significant increase in credit risk		
- Credit impaired		
Less : Allowance for bad and doubtful advances		
TOTAL	26.16	28.30

- (i) Loan & Advances to employees includes Interest bearing Computer Advance and interest free Furniture Advance and Multipurpose Advance. Computer advance & Furniture advance are recovered from employees in 60 equal installments whereas Multipurpose Advance is recovered in 12 installment.
- (ii) There is no outstanding debts due from Directors and other related parties of the Company as on 31.03.2022 (Previous year NIL).
- (iii) The above loans and advances have been given as per the norms of the Corporation on recoverable basis.



(₹ in lakhs)

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31st March 2021
Deferred Tax Liability Difference in Book depreciation & Tax Depreciation	134,249.94	108,464.60
Less: Deferred Tax Asset Unabsorbed depreciation	42,540.99 8,963.85	30,546.32 9,781.56
Provisions Statutory dues	365.37	1,163.83 5,158.25
Leave encashment Others*	4,841.55 904.38	
Deferred Tax of JV Company Net Defer Tax (Asset)/ Liability	94.03 76,727.83	94.34 61,908.98

Deferred Tax as on 31.03.2022			A CONTRACTOR OF THE PARTY OF TH
Deferred Tax Reconciliation	As at 31 st March 2022	As at 31 st March 2021	Effect in PL
A TOTAL CONTRACTOR AND	(134,249.94)	(108,464.60)	25,785.34
Defered Tax Liability as per Ind AS	57,522.11	46,555.62	(10,966.49)
Defered Tax Asset as per Ind AS			14,818.85
Net Defered Tax Liability	(76,727.83)	(61,908.98)	
Net (Liability)/Asset as per Ind AS	(76,727.83)	(61,908.98)	14,818.85
effect in Pl	100		14,818.85

Deferred Tax as on 31.03.2021 Deferred Tax Reconciliation	As at 31 st March 2021	As at 31 st March 2020	Effect in PL
4	(108,464.60)	(76,916.47)	31,548.13
Defered Tax Liability as per Ind AS	46.555.62	17,123.13	(29,432.49)
Defered Tax Asset as per Ind AS	(61,908.98)	The state of the s	2,115.64
Net Defered Tax Liability	Manager and the second		2,115.64
Net (Liability)/Asset as per Ind AS	(61,908.98)	(59,793.34)	2.115.64
Effect in PL			2,113.04

(i) NEEPCO is in the business of generation and sale of electricity. Electricity generated by various power plants of the Company are sold to various beneficiaries under long-term power purchase agreements. Tariffs for the generating stations are determined by the Central Electricity Regulatory Commission (CERC) in compliances to the CERC Tariff Regulations issued time to time on "Cost plus basis". Considering the CERC determined tariff for billing on NEEPCO's beneficiaries, as well as prevailing power market in India and Plant performances of the generating stations, it is expected that sufficient taxable profit will be available to the Company in future years.

In compliance to the Ind AS 12 - Taxes, the Company has recognised Deferred Tax Asset (DTA) amounting to ₹ 30,546.32 lakhs upto the year ended 31.03.2021 in respect of "Unabsorbed depreciation" with convincing evidence that sufficient future taxable income will be available against which such DTA can be realized. With further accrual amounting to Rs. 11,994.67 lakh during the FY 2021-22, DTA in respecte of "Unabsobed depreciation" as on 31.03.2022 stands at Rs. 42,540.99 lakh.

- (ii) MAT credit available for the Company as on 31.03.2022 amounts to ₹ 11745.65 lakhs, being the amount as per computation of tax credit under Sec 115 JAA.
- (iii) * Others includes deferred tax assets created on provision for Post Retirement Medical Benefit (PRMB) & award of Gold Coin to superannuated employees.
- (iii) Refer note no 48 for detailed disclosure.

Movement in deferred tax balances

	45		
As at	31"	March	2022

(₹ In Lakhs)	
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As at 31" March 2022 Particulars	As at 1 st April 2021	Recognised in statement of profit and loss	Recognised in OCI	Others	As at 31 st March 2022
Deferred tax liability					134,249.94
Difference in book depreciation and tax depreciation	108,464.60	25,785.34			134,249.94
Less: Deferred tax assets					42,540.99
Unabsorbed depreciation	30,546.32	11,994.67			
Provisions	9,781.56	(817.71)			8,963.85
Statutory dues	1,163.83	(798.46)			365.37
Leave encashment	5,158.25	(316.70)			4,841.55
		904.38			904.38
Others	94.33	(0.31)			94.02
Deferred Tax of JV Company				-	76,727.82
Net tax (assets) / liabilities	61,908.97	14,818.85			70,727.02

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			Т	-	_

As at 31" March 2021					Te in control
Particulars	As at 1 st April 2020	Recognised in statement of profit and loss	Recognised in OCI	Others	As at 31 st March 2021
Deferred tax liability					108,464.60
Difference in book depreciation and tax depreciation	76,916.47	31,548.13			108,464.60
Less: Deferred tax assets					20.545.32
Unabsorbed depreciation		30,546.32			30,546.32
Provisions	9,620.13	161.43			9,781.56
Statutory dues	2,966.20	(1,802.37)			1,163.83
Leave encashment	4,630.65	527.60			5,158.25
Others					
Deferred Tax of JV Company	93.84	0.49			94.33
Net tax (assets) / liabilities	59,699.49	2,115.15			61,908.97

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(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Capital Advances		
Secured:		
Un-Secured :		
Covered By Bank Guarantee	12,284.78	12,278.17
Others	2,635.90	414.56
Considered Doubtful	39.64	39.64
Less: Allowances for bad & doubtful advances	39.64	39.64
	14,920.68	12,692.73
Deferred Foreign Currency Fluctuation Assets		791.68
Interest Accrued on Advances	1,103.89	1,209.93
Advance tax refundable	2,278.53	4,529.19
Total	18,303.10	19,223.53

(i) Capital advances comprises of Mobilisation Advance and advance against arbitrational award deposited to escrow account in respect of Projects.

(ii) Tax refundable relates to FY 2013-14 to 2015-16, FY 2017-18 & FY 2019-20 are ₹ 333.48 lakhs, ₹ 439.85 lakhs, ₹ 872.26 lakhs, ₹ (1597.55) lakhs and ₹ 2230.49 respectively for which appeals are pending with Income Tax Authorities.

(iii) Advance to Directors & other related parties as on 31.03.2022 is NIL (Previous year NIL).

Note no.- 9 Inventories (At lower of cost or Net Realisable value)

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Operational stores ::		
Stores & Spares	13,381.41	12,053.08
Consumables	292.47	137.27
Others	1,425.36	1,335.98
Obsolete/ Scrap	836.38	890.90
	15,935.62	14,417.23
Less :: Provision for shortages		
Provision for obsolete/ unserviciable Items	836.38	890.90
Total Inventories	15,099.24	13,526.33
Included above, goods-in-transit		
Stores & Spares	-	38.90
Total Goods in transit		38.90

(i) Secured, Working Capital Demand Loan of ₹ 7500.00 lakhs (previous year ₹19174.67 lakhs) was drawn against hypothecation of the stocks of stores and spares and Book Debt of the Company to the extent of drawal.

(ii) The Company is operating in the regulatory environment and as per CERC Tariff Regulations, cost of fuel and other inventory items are recovered as per extant tariff regulations. Accordingly, the realizable value of the inventories is not lower than the cost. Stores & Spares includes stores against grants in aid of ₹915.67 lakhs to be amortised against repairs & maintenance.

Particulars	As at 31st March 2022	As at 31st March 2021
Trade Receivables considered good - Secured		
Trade Receivables considered good - Unsecured	48,776.49	76,911.76
Trade Receivables which have significant increase in credit risk		
Trade Receivables - credit impaired		
Allowance for doubtful debts		
TOTAL	48,776.49	76,911.76

- (i) Trade receivables are dues in respect of goods sold or services rendered in the normal course of business.
- (ii) Where no due date is specifically agreed upon, the normal credit period allowed by the Company is in compliance to the CERC regulations / Guidance.
- (iii) Where a trade receivable has been provided for, such provision could be dictated by prudence, but one could still expect to realise the amount within 12 months from the balance sheet date. Under such circumstances, the said trade receivable is classified as current. Where, however, there is no expectation to realise the amount within the next twelve months period, the same needs to be classified as non-current along with the provision made for the same.
- (iv) Debt due from related parties is NIL (Previous year : NIL)

Trade Receivables Ageing

(₹ in lakhs)

	As at 31 st March 2022							
			Ot	ds from due da	e date of payment			
Particulars	Un-billed	Not due (i.e., upto 45 days)	>45 days to less than 6 months	6 months to 01 year	01 year to 02 years	02 years to 03 years	More than 3 years	Total
A	В	С	D	E	F	G	Н	I= B TO H
(i) Undisputed Trade receivables – considered good	24,930.37	8,605.88	3,466.93	1,324.05	0.75	80.07		38,408.05
(ii) Undisputed Trade Receivables – which have significant increase in credit risk								
(iii) Undisputed Trade Receivables – credit Impaired								
(iv) Disputed Trade Receivables–considered good					7	9,936.50	431.94	10,368.44
(v) Disputed Trade Receivables – which have significant increase in credit risk								
(vi) Disputed Trade Receivables – credit Impaired							-	
Total	24,930.37	8,605.88	3,465.93	1,324.05	0.75	10,016.57	431.94	48,776.49

(₹ in lakhs)

				As at 31st M	arch 2021			
		Not due (i.e., upto 45 days)	Outstanding for following periods from due date of payment					
Particulars	Un-billed		>45 days to less than 6 months	6 months to 01 year	01 year to 02 years	02 years to 03 years	More than 3 years	Total
A	В	C	D	E	F	G	н	I= B TO H
(i) Undisputed Trade receivables – considered good	19,201.03	25,205.96	6,319.26	65.92	2,446.05	13,305.09		66,543.32
(ii) Undisputed Trade Receivables – which have significant increase in credit risk								
(iii) Undisputed Trade Receivables – credit Impaired								
(iv) Disputed Trade Receivables-considered good	9				9,936.50	431.94		10,368.44
(v) Disputed Trade Receivables – which have significant increase in credit risk								
(vi) Disputed Trade Receivables – credit Impaired								
Total	19,201.03	25,205.96	6,319.26	65.92	12,382.55	13,737.03		76,911.76

(I) Notes on Disputed Trade Receivable:

- (1) Disputed trade receivables includes (i) Rs. 431.94 lakh against claim for reimbursement on account of Effective Tax Rate; (ii) Rs. 1399.45 lakh against claim for reimbursement of Foreign Exchange Rate Variation (FERV) for 2015-16 to 2018-19; (iii) Rs. 5799.78 lakh against arrear bills arising out of determination of tariff of TGBP by CERC for 2017-18 & 2018-19; (iv) Rs. 2737.27 lakh against bills for GTG unit during 2015-16 & 2016-17 prior to COD of STG unit.
- (2) TSECL has appealed against the above mentioned bills amounting to ₹ 10368.44 before APTEL. The petition has been taken up by APTEL and included in the "List of Finals" to be taken up for hearing in its turn. There are sufficient legal/regulatory grounds as indicated by legal experts to infer that TSECL's petition will be turned down and judgement delivered in NEEPCO's favour by APTEL. Though vide the order dated 01st April 2022, Hon'ble APTEL has directed NEEPCO not to take any precipitative action against TSECL for payment of the dues during pendency of the appeal, however, Ministry of Power (Govt. of India) has initiated action for liquidation of the dues invoking provisions of the Tripartite Agreement (TPA) & the process is continuing.

- (3) TSECL has offered out-of-court settlement of the above mentioned dispute regarding bills for ₹ 10368.44 lakh, which has not been accepted by NEEPCO as the offer entailed shaing the disputed amount on a 50 50 basis. Meanwhile, based on NEEPCO's request, the Government of India has served noticed on the Government of Tripura with regard to invocation of the payment security clause of the Tripartite Agreement between GoI, RBI and Govt. of Tripura which enables the GoI to divert fund from the state's account maintained with RBI to liquidate the dues payable to NEEPCO by TSECL, including Late Payment Surcharge on the dues. The payment has been deferred till deciusion on the matter, which is expected shortly.
- (4) With consideration of the above, disputed trade receivable amounting to Rs 10368.44 lakhs has been considered good and no provision has been provided in books since there is no significent credit risk. Further, the realisation of the aforesaid amount is expected within a period of 12 months from the Balance Sheet date.
- (i) Notes on Unbilled Revenue

Unbilled revenue as on 31.03.2022 amounting to ₹ 24930.37 lakhs includes energy bills ₹ 16366.20 lakhs, trading of merchant power ₹ 6979.94 lakhs, FERV ₹ 1477.53 lakhs, NERLDC fees & charges ₹ 39.79 lakhs, open cycle (AGBPS) billing ₹ 0.75 lakhs & LPS ₹ 66.16 lakhs.

Change in trade receivables

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Opening Balance	76,911.76	66,226.10
Add:: Net Revenue Recognised but not realised during the year	(28,135.27)	10,685.66
Closing Balance	48,776.49	76,911.76

(ii) Trade receivables are further analysed as :

(₹ in lakhs)

			1 . III IGHTIS
As at March 31, 2022	Gross credit risk amount	Allowance for credit losses	Net credit risk amount
Amounts not yet due	33,536.25		33,536.25
More than 45 days upto six months	3,466.93		3,466.93
More than six months	11,773.31		11,773.31
TOTAL	48,776.49		48,776.49

(₹ in lakhs)

			(+ 111 1011112
As at March 31, 2021	Gross credit risk amount	Allowance for credit losses	Net credit risk amount
Amounts not yet due	44,406.99		44,406.99
More than 45 days upto six months	6,319.26		6,319.26
More than six months	26,185.50		26,185.50
TOTAL	76,911.76		76,911.76

The Company considers its maximum exposure to credit risk with respect to customers as at March 31, 2022 to be ₹48776.49 lakhs (March 31, 2021: ₹76911.76 lakhs), which is the fair value of trade receivables after allowance for credit losses. The Company's exposure to customers is diversified and except TSECL (Tripura) & P&E Mizoram, no other customer contributes to more than 10% of outstanding dues (i.e. more than 45 days) accounts receivable as at March 31, 2022.

Movement in allowance for credit losses in respect of trade receivables:

Particulars	As at March 31, 2022	As at March 31, 2021
Balance at the beginning of the period		-
Additions during the period	*	1) -
Utilised during the period	-	-
Balance at the end of the period	-	

In determining the allowances for doubtful trade receivables the Company has used a practical expedient by computing the expected credit loss allowance for trade receivables based on a provision matrix. The provision matrix takes into account historical credit loss experience and is adjusted for forward looking information. The expected credit loss allowance is based on the ageing of the receivables that are due and rates used in the provision matrix.



(₹ in lakhs)

		Particulars	As at 31 st March 2022	As at 31 st March 2021
(a)	Balances	with banks		
	Unr	estricted Balance with banks		
	(i)	In Current Account	4,344.26	45.97
	(ii)	In Deposit Account (original matuiry less than 3 months)		
(b)	Cheques,	drafts on hand		
(c)	Cash in h	and		
(d)	Others		0.23	0.92
Cash	and cash	equivalents as per balance sheet	4,344.49	46.89
(a)	Earmark	ed Balances with banks		
	Ear	marked Balance with banks		
	(i)	In Current Account		
	(ii)	In Deposit Account		
		Total	4,344.49	46.89

Note no. -12 Bank balances other than Cash and cash equivalents

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Restricted Money	1,009.06	171.24
Total	1,009.06	171.24

(i) Breakup of Restricted Money

(₹ in lakhs)

(i) Breakup of Restricted Money		1 C III Idiniis 7
Particulars	As at 31 st March 2022	As at 31 st March 2021
Margin Money agaist Bond redemption reserve		
DDUGVY scheme of GOI	992.58	160.23
SAUBHAGYA scheme of GOI	13.79	11.01
PM- KUSUM (MNRE- Gol)	2.69	
Total	1,009.06	171.24

(ii) Bank balances other than Cash & cash Equivalent consists of restricted money relating to Deen Dayal Upadhyaya Gram Jyoti Yogana(DDUGJY), Pradhan Mantri Sahaj Bijli Har Ghar Yojana (SAUBHAGYA Scheme) & PM- KUSUM.

(iii) The cash and bank balances as above are primarily denominated and held in Indian rupees.

(iv)There is no deposits to bank relating to bond due for redemption at the end of the FY 2021-22.



Particulars	As at 31 st March 2022	As at 31 st March 2021
Other Receivables		
Secured, considered good Unsecured, considered good	1,146.21	1,499.32
- Doubtful Claim Receivable (Unsecured)	3,562.67	
Contract Assets	29,556.94	17,173.31
Interest accrued on STDR Advances to staff	1,429.36	63.83
Security Deposits	111.65	108.16
TOTAL	35,806.83	18,844.62

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Interest accrued on deposits and loans		
Unsecured, considered good		
Unsecured, considered doubtful		
Less: Allowance for credit losses		
Other financial assets		62.02
Advances to staff	1,429.36	63.83
Security Deposits	111.65	108.16

- (i) Contract assets comprises of provisional revenue ₹ 23605.12 lakhs, LPS amounting to Rs 3636.25 lakhs, Deferred Tax materialisation amounting to ₹ 1212.39 lakhs & Effective tax rate (FY 2016-17) ₹ 1103.18 lakhs.
- (ii) Other Receivable-Unsecured Considered good consists of amount receivable from REC towards implementation of DDUGJY scheme amounting to ₹ 491.58 lakhs, PM KUSUM amounting to ₹ 25.30 lakhs, amount receivable from PRMB trust ₹ 236.34 lakhs, amount receivable from NTPC ₹ 11.03 lakhs, amount receivable from LADF (Arunachal Pradesh) ₹ 373.09 lakhs, from NVVN for TDS ₹ 8.44 lakhs, PNB ₹ 0.43 lakhs. Claim receivable (Unsecured) amounting to ₹ 3562.67 lakhs is due for settlement of insurance claim lodged for Kopili (4 X 50 MW) HPS mishap occured during 2019.
- (iii) There is no outstanding debts due from the Directors of the Company.
- (iv) Loan & Advances to employees includes Interest bearing Computer Advance and interest free Furniture Advance and Multipurpose Advance. Computer advance & Furniture advance are recovered from employees in 60 equal instalments whereas Multipurpose Advance is recovered in 12 installment.
- (v) Security deposits are primarily consists of Deposit against BSNL Lines, Gas Connection, Cable Connection etc. which will be refunded on surrender of services provided by service providers.

(vi) Changes in Other Receivables - Unsecured considered good and Contract Assets

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st N	March 2021
Opening Balance	18,672.63		28,787.82
Add : Addition during the year	39,179.78		8,397.49
Less: Realised / Billed during the year	23,586.59		18,512.68
Closing Balance	34,265.82	.,	18,672.63



Note no.- 14 Current Tax Assets/(Liabilities)

Particulars	As at 31st March 2022	As at 31 st March 2021
Advance tax refundable	180.67	329.49
Advance tax paid including TDS/TCS	7,294.29	1,321.46
Less : Current tax liabilities		
Current year	5,676.88	559.65
Adjustment for earlier years	809.86	793.04
Other Comphrehensive Income	(772.86)	(496.33)
Pertaining to regulatory deferral account balances	1,619.88	1,020.78
MAT credit entitlement		
Current Tax Asset / (Liabilities) (Net)	141.20	(226.19)

- (i) Amounts of tax refundable relate to the AY 2009-10 and AY 2011-12 to 2013-14 are ₹4.87 lakhs, ₹ 3.13 lakhs, ₹153.60 lakhs and ₹ 19.07 lakhs respectively as assessed during the FY 2020-21 under "Vivad Se Vishwas Scheme".
- (ii) MAT credit available for the Company as on 31.03.2022 amounts to ₹ 11745.65 lakhs, being the amount as per computation of tax credit under Sec 115 JAA.
- (iii) Refer Note No-48 for detailed disclosure on Income Tax.

Note no.- 15 Other current assets

(₹ in lakhs)

Particulars	As at 31st March 2022	As at 31 st March 2021
Prepaid Expenses including prepaid insurance	1,842.71	2,954.37
Advances to Suppliers & Contractors - Unsecured, considered good	1,339.40	795.94
Less : Allowances for doubtful	40.40	54.16
Scrap /Obsolete assets	12,704.57	10,686.84
Less : Provisions	12,704.57	10,686.84
Net		
Assets held for disposal	8.20	174.89
Total	3,149.91	3,871.04

- (i) Prepaid Expenses consists of amount paid in advance in respect of prepaid insurance, License fee (pollution control) & BSNL leaseline for Internet, the benefit of which has not yet expired on reporting date. Prepaid expenses of items of ₹ 20000/- and below are charged to natural head of accounts.
- (ii) Advances to suppliers & contractors are the short term advances to be recovered within 12 months from the bills. The advances are given as stipulated under the work/supply order.
- (iii) Advance to Directors and other related parties as on 31.03.2022 is NIL. (Previous year NIL)

(iv) Assets held for disposal consists of following items

(₹ in lakhs)

Particulars	As at 31st March 2022	As at 31 st March 2021
Plant & Equipments	38.60	306.25
Vehicles	9.71	8.71
Office Equipment	-	
Tools & Plants		56.20
Misc . Equipment	7 一	
Value of Assets held for disposal	48.31	371.16
Less: Provision	40.11	196.27
NRV for Assets held for disposal	8.20	174.89



Unit	As at 31st March 2022	As at 31 st March 2021	
Assam GBPS	473.11	169.68	
	72.67	5.40	
Agartala GBPS	11,837.67	10,380.03	
Kopili HPS	86.53	31.27	
Ranganadi HPS	1.70	1.70	
Pare HPS	67.17	3.04	
Kameng HPS		0.39	
KOLKATA	0.08	0.08	
Tripura GBPS	70.95		
Tuirial HPS	0.40	0.21	
Rupa (S&I)	93.18	94.03	
Shillong	1.11	1.00	
Guwahati	12,704.57	10,686.84	
	12,704.57	10,686.84	
Less: Provision			

Regulatory Deferral Accounts Debit Balance

(₹ in lakhs)

Note- 16 Regulatory Deferral Accounts Debit Balance	As at 31 st March 2022	As at 31 st March 2021
Particulars	As at 31 March 2022	AS at 31 Watch 2021
Regulatory deferral account Debit balance		
i) Employees benefit expenses - Gratuity	. 702 47	4,793.47
Opening Balance	4,793.47	4,793.47
Addition during the period		4,793.47
Closing balance	4,793.47	4,795.47
ii) Depreciation - Tuirial HPS		9,842.54
Opening Balance	13,962.05	4,119.51
Addition during the period	4,117.64	13,962.05
Closing balance	18,079.69	13,902.03
(iii) Deferred Tax adjustment against deferred tax liabilities	24 222 27	23,056.57
Opening Balance	24,233.87	1,177.30
Addition during the period	5,153.65	24,233.87
Closing balance	29,387.52	24,233.07
(iv) Deferred Tax Recoverable	20.024.70	41,254.63
Opening Balance	39,934.78	(1,319.85)
Realized/Adjustment during the period	(1,310.82)	39,934.78
Closing balance	38,623.96	39,934.76
(v) Exchange difference	4 450 04	914.32
Opening Balance	1,459.91	647.34
Addition during the period		101.75
Realized/Adjustment during the period		1,459.91
Closing balance	1,459.91	84,384.08
Regulatory deferral account Debit balance	92,344.55	04,384.00

Deferral Regulatory Account Balance has been adjusted in line with Accounting Policy No-6. Refer Note No.37 for detailed disclosure.



Particulars	As at 31 st March,2022	As at 31 st March,2021	
Equity Share Capital	360,981.04	360,981.04	
Total	360,981.04	360,981.04	

Authorised & Issued Share Capital

(₹ in lakhs)

Particulars	As at 31 st March,2022	As at 31 st March,2021
Authorised Share Capital 5,00,00,00,000 nos. of equity shares of ₹ 10/- each (Previous year 5,00,00,00,000 nos. of equity shares of ₹ 10/- each)	500,000.00	500,000.00
Issued, Subscribed and fully paid-up capital comprises :		
3,60,98,10,400 nos. (Previous period 3,60,98,10,400 nos.) of equity shares of ₹ 10/- each	360,981.04	360,981.04
Total	360,981.04	360,981.04

			As at Marc	h 31,2022		
Particulars		Opening balance as on 01.04.2021 Movement durin		uring 2021-22	Closing Balance as on 31.03.2022	
	No. of shares	₹ in Lakhs	No. of shares	₹ in Lakhs	No. of shares	₹ in Lakhs
Ordinary shares of ₹10 each At beginning of the year Shares allotted during the year	3609810400	360981.04			3609810400	360981.04
	3609810400	360981.04	-	-	3609810400	360981.04

	As at March 31,2021					
Particulars	Opening balance as on 01.04.2020		Movement during 2020-21		Closing Balance as on 31.03.2021	
	No. of shares	₹ in Lakhs	No. of shares	₹ in Lakhs	No. of shares	₹ in Lakhs
Ordinary shares of ₹10 each At beginning of the year Shares allotted during the year	3,609,810,400	360,981.04			3,609,810,400	360,981.04
Shares anotted during the jew	3,609,810,400	360,981.04			3,609,810,400	360,981.04

(ii) Details of shareholding of Promoter/Holding Company

Particulars	As at	As at 31 st March,2022		As a	at 31 st March	,2021
Name of Promoter/Holding Company	No. of Shares Held (Face value of ₹ 10 each)	% of Total Shares	% change during the year	No. of Shares Held (Face value of ₹ 10 each)	% of Total Shares	% change during the year
NTPC Ltd.	3,609,810,400	100.00		3609810400	100	-

- (iii) The Corporation has only one class of shares referred to as equity shares having a par value of ₹ 10/- wholly owned by NTPC ltd. The holders of the equity shares are entitled to receive dividends as declared from time to time and are entitled to voting rights proportionate to their share holding at the meetings of shareholders.
- (iv) The Cabinet Committee on Economic Affairs, chaired by Prime Minister accorded in-principle approval for stareregic disinvestment of Government of India shareholding of 100% in NEEPCO alongwith transfer of management control to an identified CPSE srategic buyer, namely NTPC.
- Accordingly, acquisition of entire equity stake of Government of India in NEEPCO Ltd by NTPC Ltd completed on 27th March 2020 through share transfer in persuant to share purchase agreement dt. 25th March 2020 between Government of india & NTPC Ltd. NTPC Ltd holds 100% ownership interest in NEEPCO Ltd as on 31st March 2022.
- (v) During the immediately preceeding five years, the company has neither alloted any share persuant to contract without payment being received in cash, nor as bonus share nor bought back any shares.

Note 17A: Investment in Joint Venture

(₹ in lakhs)

	31 st Marc	h 2022	31 st March 2021	
Name of the Joint Ventures	KSK Dibbin	Total	KSK Dibbin	Total
Percentage Holding	30%		30%	
Equity	9311.00		9311.00	
Reserve and Surplus	1482.32		1485.63	
Net Assets	10793.32		10796.63	
Share of Equity	3238.00	3238.00	3238.99	3238.99
Total Equity		3238.00		3238.99
Cost in stand alone financials	2793.00	2793.00	2793.00	2793.00
Difference to Transition Reserve in CFS	445.00	445.00	445.99	445.99
Differential Entry	(0.99)	(0.99)	1.57	1.57
Defer Tax Entry	(0.31)		0.49	



Particulars	As at 31 st March 2022	As at 31 st March 2021
General Reserve	197,691.68	197,691.68
Retained earnings	32,547.98	21,625.45
Bond redemption reserve	65,054.17	65,054.17
Total	295,293.83	284,371.30

18.1 General Reserve

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Balance at the beginning of the year/period	197,691.68	197,691.68
Balance at the end of the year/period	197,691.68	197,691.68

18.2 Retained Earnings

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Balance at the beginning of the year/period	21,625.45	20,152.67
Profit attributable to owners of the Company	21,228.69	4,791.23
Other comprehensive income arising from remeasurement	(1,306.16)	(818.45)
of defined benefit obligation net of income tax		
Final dividend paid for the previous year	(1,500.00)	(2,500.00)
Tax on Final Dividend		-
Interim dividend paid for the current year	(7,500.00)	
Tax on Interim Dividend		
Balance at the end of the year/period	32,547.98	21,625.45

During the year, the Company has paid interim dividend amounting to ₹7500.00 lakhs, i.e., ₹0.21 per share (face value of ₹10/- each) for the financial year 2021-22 as approved by the Board during 269th BoD meeting dated 04.02.2022 & ₹1500.00 lakhs towards final dividend for the previous FY 2020-21 as approved by the Board during 265th BoD meeting dated 26.08.2021.

Retained Earnings are the profit of the Company earned till date net of appropriation.

18.3 Bond Redemption Reserve

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31st March 2021
Balance at the beginning of the year/period Movement during the year/period	65,054.17	65,054.17
Balance at the end of the year/period	65,054.17	65,054.17

The nature of reserves are follows:

- (a) General Reserve: Under the erstwhile companies Act 1956, a general reserve was created through an annual transfer of net profit at a specified percentage in accordance with applicable regulations. Consequent to the introduction of Companies Act 2013, the requirement to mandatory transfer a specified percentage of net profit to general reserve has been withdrawn.
- (b) Bond redemption reserve:-In terms of the applicable provisions of the Companies Act 2013, read with Companies (Share Capital and Debenture) Rules, 2014, the Company should comply with the requirements with regard to Bond/Debenture Redemption Reserve. The adequacy of Bond/Debenture Redemption Reserve is required to be ten percent of the value of the outstanding debentures. As on 31.03.2022, the Company has maintained a Bond Redemption Reserve of Rs. 65054.17 lakh, which is adequate for the purpose. Hence, the Company has not created any further Bond Redemption Reserve during the year.



Note no.- 19

Long term borrowings

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
A. PRIVATELY PLACED PSU BONDS		
1. UN-SECURED BORROWINGS		
Twenty Third Issue	20,000.00	
Less : Bond expense amortisation	4.86	-
Add: Interest accrued but not due	31.30	
Bond - Twenty Third Issue (Net)	20,026.44	
8 years NEEPCO 7.14% Unsecured, Redeemable, Non-Convertible, Taxable Bonds		
of Rs.10,00,000 each, redeemable at 25% of face value on 22-09-2028; 23-03-		
2029; 24-09-2029; 22-03-2030 with Call Option on 24-03-2026; 24-09-2026; 24-		
03-2027; 24-09-2027; 24-03-2028; 22-09-2028; 23-03-2029; 24-09-2029.		
2. SECURED BORROWINGS		
i. Twenty second Issue	50,000.00	50,000.00
Less : Bond expense amortisation	30.76	34.89
Add: Interest accrued but not due	1,158.36	1,158.36
Bond - Twenty second Issue (Net)	51,127.60	51,123.47
8 years NEEPCO 7.55% Secured, Redeemable, Non-Convertible, Taxable Bonds of		
Rs.10,00,000 each, redeemable at 25% of face value on 10-12-2026, 10-06-2027,		
10-12-2027 & 10-06-2028 with Call Option on 10-06-2025, 10-12-2025, 10-06-		
2026, 10-12-2026, 10-06-2027, 10-12-2027.		
The assets attached to the earth as well as other movable assets of the Kameng		
Hydro Electric Project, Arunchal Pradesh and the landed property of the		
Corporation in the District of Mehsana, Gujarat have been identified for creation		
of charge by way of mortgage through a Trust Deed with the appointed		
Debenture Trustee: Charge ID No.100394348		
ii. Twenty first Issue	15,000.00	15,000.00
Less : Bond expense amortisation	20.67	24.04
Add: Interest accrued but not due	21.43	21.43
Bond - Twenty first Issue (Net)	15,000.76	14,997.39
8 years NEEPCO 8.69% Secured, Redeemable, Non-Convertible, Taxable Bonds in		
the nature of debetures of Rs.10,00,000 each, redeemable at 50% of face value		
on 26-09-2026, 26-09-2027 with Call Option on 26-09-2024, 26-03-2025, 26-09-		
2025, 26-03-2026,26-09-2026 & 26-03-2027.		
The assets attached to the earth as well as other movable assets of the Kameng		
Hydro Electric Project, Arunchal Pradesh and the landed property of the		
Corporation in the District of Mehsana, Gujarat have been charged by way of		
mortgage through a Trust Deed with the appointed Debenture Trustee.		
iii. Twentieth issue	30,000.00	30,000.00
Less : Bond expense amortisation	16.78	21.01
Add: Interest accrued but not due	960.41	960.41
Bond - Twentieth Issue (Net)	30,943.63	30,939.40
7 years NEEPCO 9.50% Secured, Redeemable, Non-Convertible, Taxable Bonds of		
Rs.10,00,000 each, redeemable at 25% of face value on 29-05-2024, 29-11-2024,	THE RESERVE AND ADDRESS OF THE PARTY OF THE	3 5 6
29-05-2025 & 29-11-2025 with Call Option on 29-11-2023, 29-05-2024, 29-11-		
2024, 29-05-2025.		
(The assets attached to the earth as well as other movable assets of the Kameng		1
Hydro Electric Project, Arunchal Pradesh and the landed property of the		
Corporation in the District of Mehsana, Gujarat have been charged by way of		
mortgage through a Trust Deed with the appointed Debenture Trustee).		
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Particulars	As at 31 st March	As at 31 st March
iv. Nineteenth issue	30,000.00	2021 30,000.00
Less : Bond expense amortisation	21.09	24.13
Add: Interest accrued but not due	359.59	359.59
Bond - Nineteenth issue (Net)	30,338.50	30,335.46
10 years NEEPCO 8.75% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000 each, redeemable at 25% of face value on 06-09-2026; 06-03-2027;06-09-2027 & 06-03-2028 with call option on 06-03-2023,10-08-2023,10-02-2024,10-08-2024,10-02-2025,10-08-2025, 10-02-2026,10-08-2026,10-02-2027,10-08-2027,10-02-2028. (The assets attached to the earth as well as other movable assets of the Pare Hydro Electric Project, Arunchal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been chargeed by way of mortgage through a Trust Deed with the appointed Debenture Trustee).		
v. Eighteenth issue	50,000.00	50,000.00
Less : Bond expense amortisation Add: Interest accrued but not due	20.11	24.63
Bond -Eighteenth issue (Net)	1,441.32 51,421.21	<u>1,441.32</u> 51,416.69
8 years NEEPCO 7.68% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000 each, redeemable at 50% of face value on 15-05-2025 & 15-11-2025 with call option on 15-11-2022,15-05-2023,15-11-2023, 15-05-2024,15-11-2024,15-05-2025. (The assets attached to the earth as well as other movable assets of the Pare Hydro Electric Project, Arunachal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).		
vi. Sixteenth Issue	90,000.00	90,000.00
Less : Bond expense amortisation	45.33	50.16
Add: Interest accrued but not due	2,290.09	2,290.09
Bond -Sixteenth (Net)	92,244.76	92,239.93
15 years NEEPCO 8.68% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000/- each, redeemable at 20% of face value on 30-09-2026; 30-09-2027; 30-09-2028; 30-09-2029 & 30-09-2030. (The assets attached to the earth as well as other movable assets of the Tuirial Hydro Electric Project in Mizoram, Kopili Hydro Electric Project in Assam and the landed property of the Corporation in the District of Mehhsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee)		
vii. Fifteenth issue	36,000.00	48,000.00
Add: Interest accrued but not due	63.17	84.23
Bond -Fifteenth (Net)	36,063.17	48,084.23
10 years NEEPCO 9.15% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000/- each, redeemable at 20% of face value on 25-03-2021; 25-03-2022; 25-03-2023; 25-03-2024 & 25-03-2025. (The assets of the Agartala Gas Turbine Project (original open-cycle plant) in Tripura, assets except the Gas Turbines & Steam Turbines in the Assam Gas Based Project, Assam, assets except Plant & Machinery in the generating station in the Ranganadi Hydro Electric Project, Arunachal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).		



Particulars	As at 31 st March 2022	As at 31 st March 2021
viii. Fourteenth issue	150,000.00	200,000.00
Add: Interest accrued but not due		-
Bond -Fourteenth (Net)	150,000.00	200,000.00
10 years NEEPCO 9.60% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000 each, redeemable at 20% of face value on 01-10-2020; 01-10-2021; 01-10-2022; 01-10-2023 & 01-10-2024. (The assets attached to the earth as well as other movable assets of the Kameng		
Hydro Electric Project, Arunachal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of pari passu mortgage through a Trust Deed with the appointed Debenture Trustee).		
ix. Thirteenth issue	1,450.00	2,900.00
Add: Interest accrued but not due	6.08	18.23
Bond -Thirteenth (Net) 10 years NEEPCO 9.00% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000/- each, redeemable at 20% of face value on 15-03-2019; 15-03-2020;15-03-2021, 15-03-2022 & 15-03-2023. (The Steam Turbines of the Assam Gas Based Power Plant, Assam and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).	1,456.08	2,918.23
x. Twelfth issue	2,400.00	4,800.00
Add: Interest accrued but not due	83.33	166.65
Bond -Twelfth (Net)	2,483.33	4,966.65
10 years NEEPCO 9.25% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000/- each, redeemable at 20% of face value on 27-06-2018; 27-06-2019;27-06-2020; 27-06-2021 & 27-06-2022. (All the Plant and Machinery in the Generating Station of the Ranganadi Hydro Electric Project, Arunachal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).		
xi. Eleventh issue		4,000.00
Add: Interest accrued but not due		84.95
Bond -Eleventh (Net) 10 years NEEPCO 10.20% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000 each, redeemable at par on 15-12-2021 with a put & call option		4,084.95
on 15-12-2018. (The Gas Turbines of the Assam Gas Based Power Project, Assam and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of pari passu mortgage through a Trust Deed with the appointed Debenture Trustee).		
Sub-total : Privately Placed PSU Bonds (A)	481,105.48	531,106.40
B. SECURED TERM LOANS		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
i. Rupee Loans:		
a. Medium Term Coporate Loan from Canara Bank	37,500.00	50,000.00
Add: Interest accrued but not due	216.01	130.89
Medium Term Coporate Loan from Canara Bank (Net)	THE RESERVE OF THE PARTY OF THE	
Secured by pari passu charge over assets of the Kameng Hydro Electric Power Project (600 MW) situated at Arunachal Pradesh. The loan is repayble in 16 structured quarterly installment after 1 year moratorium from first drawal on 03-02-2020.	37,716.01	50,130.89



Particulars	As at 31 st March 2022	As at 31 st March 2021
b. Corporate Term Loan from Punjab National Bank	85,000.00	80,000.00
Add: Interest accrued but not due		
Medium Term Coporate Loan from PNB (Net)	85,000.00	80,000.00
Secured by pari passu charge over assets of the Kameng Hydro Electric Power Project (600 MW) situated at Arunachal Pradesh. The loan is repayble in following quarterly installments after 2 years moratorium		
from first drawal:		
12 equal installments of Rs.25 crore each starting from 30.12.2022, 8 equal installments of Rs.50 crore each starting from 30.12.2025 and 4 equal installments of Rs.137.50 crore each starting from 30.12.2027.		
c. Rupee Term Loan from State Bank of India	35,000.00	-
Add: Interest accrued but not due		
Rupee Term Loan from SBI (Net)	35,000.00	
Secured by pari passu charge on the assets of the Kameng Hydro Electric Power Project (600 MW) situated at Arunachal Pradesh with other lenders. The loan is repayble in following quarterly installments after 2 years moratorium from the first date of drawal: Rs 25.00 Cr each at the end of the 9th to the 20th quarter; Rs 50.00 Cr each at the end of the 21st to 28th quarter; Rs 75.00 Cr each	35,000.50	
at the end of the 29th to 32th quarter.		
Foreign Currency Loan		
External Commercial Borrowing	13,608.89	20,734.21
Add: Interest accrued but not due	11.20	13.55
External Commercial Borrowing (Net)	13,620.09	20,747.76
[Secured by Hypothecation of all movable & immovable assets (including plant,		
machinery) created / to be created in respect of Tripura Gas Based Power Plant ,		
Agartala and Agartala Gas Turbine Projects –Extension, Agartala. [SBI,Singapore		
has sanctioned 100 million US Dollar ECB loan @ interest rate of 3 months LIBOR		
plus 3.05% p.a. as margin (margin has been reduced to 2.75% p.a. w.e.f 20 th		
March 2018). The agreement was signed on 9.12.2013. The last drawal was on		
4 th June 2014 . The ECB loan is repayable in 39 equal quarterly installments w.e.f.	NEAR BUILDING	
20.06.2014]	474 225 40	
Sub- Total Secured Loans (B) Total : Secured Borrowings (A+B)	171,336.10	150,878.65
2.UNSECURED BORROWINGS:	652,441.58	681,985.05
(i) Rupee Loan		
Subordinate Loans from Government of India	29,196.42	29,196.42
Less : Loan expense amortisation	72.32	71.42
Add: Interest accrued but not due	72.32	71.42
Subordinate Loans from Government of India (Net)	29,124.10	29,125.00
(Govt of India has sanctioned subordionate loan of ₹ 29196.42 lakhs at the	23,124.10	25,125.00
interest trate of 1 % p.a . The loan was sanctioned on various date with last		
drawal on 6th July 2015 . The loan is repayable in 15 equal annual installments		
from the 16th year after commissioning of the Tuirial Hydro Electric Project,		
Mizoram) i.e from 30th January 2018.		
(ii) Foreign Currency Loan		
Loan from KfW, Germany	43,744.62	50,802.71
Less :: Fair Value (80 million & 20 Million)	(141.76)	(117.20
Add: Interest accrued but not due	284.48	332.70
Loan from KfW, Germany (Net)	44,170.86	51,252.61
Guaranteed by the Govt. Of India)		



Particulars	As at 31 st March 2022	As at 31 st March 2021
Loan sanctioned for construction of the Pare Hydro Electric Project (110 MW) at Arunachal Pradesh.		
(Loan of 80 million and 20 million EURO was sanctioned from KFW , Germany under the Indo-German Bilateral Development Cooperation Programme. The loan agreement 80 million and 20 million EURO was executed on 11 th December 2008 & 20th December 2017 at fixed interest rate of 3.46 % p.a. & 0.85% p.a. respectively. The loan is guranteed by Govt of India. The last loan installment of 80 million EURO was received on 03.03.2016 & 20 million EURO was received on 16.08.2018. The loans are repayble in 30 equal half-yearly installments w.e.f. 30-12-2013 & 20 equal half-yearly installments w.e.f. 30-12-2020 respectively.)		
Total Unsecured Borrowing (i + ii)	73,294.96	80,377.61
Total (1+2)	725,736.54	762,362.66
Less : Current maturities of (Refer Note 20)		
Bonds	65,850.00	69,850.00
Rupee Term Loan MTCL	17,500.00	12,500.00
Foreign Currency Loan - Secured	7,774.78	7,538.64
Foreign Currency Loan - unsecured	6,208.96	6,314.50
Interest accrued but not due	6,926.77	7,062.40
GRAND TOTAL : Non-Current Liabilities	621,476.03	659,097.12

The maturity profile of borrowings is as follows:

(₹ in lakhs)

Contractual maturities	As at 31 st March 2022	As at 31 st March 2021
In one year or less or on demand	97,334.16	96,203.14
Between one & two years	96,543.07	97,203.14
Between two & tree years	108,208.96	96,471.42
Between three & four years	96,208.96	105,814.50
Between four & five years	89,208.96	86,314.50
More than five years	231,395.82	273,426.63
Total contractual cash flows	718,899.93	755,433.34
Less: Capitalisation of transaction costs		-
Total Borrowings	718,899.93	755,433.34

Note:

- a. The company has utilised its borrowed fund for the specific purpose only as per the terms & conditions of loan agreement(s).
- b. The quarterly returns or statements of current assets filed by the Company with banks or financial institutions are in agreement with the books of accounts.

Financial Liabilities

Note no.- 19 A Non current financial liabilities - Lease liabilities

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
Lease Liability - Asset under Lease	1011.83	790.45
Less: Current maturities of lease liabilities	573.64	522.66
Total	438.19	267.79



Particulars	As at 31 st March 2022	As at 31 st March 2021
Medical benefit for retired employees	1,607.45	1,070.55
Other retirement benefits	274.41	279.04
Total	1,881.86	1,349.59

The provision for employee benefits includes gratuity, Leave Encashment, Post retirement medical benefit, Gold Coin at retirement. The increase/ decrease in the carrying amount of the provision for the current year is mainly on account of net impact of incremental charge for current year and benefits paid in the current year.

1. Defined Contribution Plan

The Company participates in a number of defined contribution plans on behalf of relevant personnel. Any expense recognised in relation to these schemes represents the value of contributions payable during the period by them at rates specified by the rules of those plans. The only amounts included in the balance sheet are those relating to the prior months contributions that were not due to be paid until after the end of the reporting period. The major defined contribution plans operated by the Company are as below:

a) Provident fund

In accordance with Indian law, eligible employees of the Company are entitled to receive benefits in respect of provident fund, a defined contribution plan, in which both employees and the Company make monthly contributions at a specified percentage of the covered employees' salary. Company pays fixed contribution at predetermined rates to the Provident Fund Trust, which invests the fund in permitted securities as per Government guidelines. The Companies contribution to the fund for the period was ₹ 3414.12 lakhs (previous period ₹ 3351.80 lakhs). The investment has earned sufficient interest to pay the same to the member as per the rate specified by the Government of India.

b) Superannuation fund

In terms of the Guidelines of Department of Public Enterprise (DPE), Govt.of India (GOI) issued vide O.M. no.2(70)/08-DPE (WC) / GL-xiv/08 dt.26.11.2008 and OM. No. 2(70)/08-DPE (WC) / GL-vii/09 dt.02.04.2009, the Company has formulated the NEEPCO Employees Defined Contribution Superannuation Benefit Scheme. The Companies contribution to the trust managing this scheme for the year was ₹ 2404.67 lakhs (previous year ₹ 2324.90 lakhs).

2. Defined benefit plans

a. Post -Retirement Medical Benefit scheme

The Company has a Contributory Scheme for Post –Retirement Medical Facilities for Superannuated Employees. Under the scheme the retired /deceased employee and spouse of retiree/deceased are provided medical facilities on contributory basis which is as follows:

Reimbursement of medical expenses incurred for indoor treatment restricted to the rates of nearest authorized / approved hospital.

For out-patient/ domiciliary treatment taken in empanelled hospitals, reimbursement are allowed for clinical tests, examination, cost of medicines and other OPD expenses at actual subject to a ceiling of maximum of last basic per annum, whichever is less. The liability for the same is recognized on the basis of actuarial valuation.

b. Other retirement benefit on Superannuation

To nurture a good organizational culture and appreciate the sincere services rendered by the employee, the Corporation is providing a Gold Coin to the retiring employee on the date of retirement. The liability for the same is recognized on the basis of actuarial valuation.

3. Other Employee benefit Social Security Scheme

The Company has a Social Security Scheme in lieu of compassionate appointment. The Company makes a matching contribution to the scheme. The objective of the scheme is to provide cash benefits to the dependent beneficiaries in the event of the death of an employee of the Company while in service including permanent total disablement leading to cessation of employment.



Disclosures As Per Ind AS19

(₹ in Lakhs)

Actuarial Valuation of Gratuity Liability

Summary of results:

	Assets / Liability	3/31/2021	3/31/2022
a	Present value of obligation	19,701.01	19,689.11
b	Fair value of plan assets	18,171.16	18,643.54
c	Net assets / (liability) recognized in balance sheet as provision	-1529.85	-1045.58

Summary of membership data:

	As at	3/31/2021	3/31/2022
a)	Number of employees	2038	1915
b)	Total Monthly Salary (Lakhs)	2102.4	2189.11
c)	Average Past Service (Years)	23.36	23.58
d)	Average Age (Years)	49.9	50.38
e)	Average remaining (Years)	10.1	9.62
CSV	working life		
f)	weighted average duration	9.06	9.43

Economic Assumptions:

As at	3/31/2021	3/31/2022
i) Discounting Rate	6.75	7.00
ii) Future salary Increase	6.50	6.50

Demographic Assumption:

As at	3/31/2021	3/31/2022
i) Retirement Age (Years)	60	60
disability **	100% of IALM (2012 - 14)	100% of IALM (2012 - 14)
iii) Attrition at Ages	Withdrawal	Withdrawal
in) Attrition at Ages	Rate (%)	Rate (%)
Up to 30 Years	0.01%	0.01%
From 31 to 44 years	0.03%	0.03%
Above 44 years	0.06%	0.06%

Scale of Benefits:

a)	Salary for calculation of gratuity	Last drawn qualifying salary.
b)	Vesting Period	5 years of service.
c)	Benefit on normal retirement	As per the provisions of payment of Gratuity Act 1972 as amended.
d)	Benefit on early retirement / withdrawal / resignation	Same as normal retirement benefit based on service upto the date of exit.
e)	Benefit on death in service	date of death & no verting conditions apply
f)	Limit	20.00 Lakhs.

Plan Liability:

Date Ending	3/31/2021	3/31/2022	
Present value of obligation as at the end of the	19,701.01	19,689.11	

Service Cost:

		3/31/2021	3/31/2022
a)	Current Service Cost	1,151.79	1,026.63
b)	Past Service Cost including curtailment Gains/Losses		-
c)	Gains or Losses on Non routine settlements		-
d)	Total Service Cost	1,151.79	1,026.63

Net Interest Cost:

Timerest Cost.				
		3/31/2021	3/31/2022	
a)	Interest Cost on Defined Benefit Obligation	1,341.50	1,329.82	
b)	Interest Income on Plan Assets	1,253.34	1,226.55	
c)	Net Interest Cost (Income)	88.16	103.26	



Change in Benefit Obligation:

		3/31/2021	3/31/2022
a)	Present value of obligation as at the	19,874.07	19,701.01
	beginning of the period		
b)	Acquisition adjustment		-
c)	Interest Cost	1,341.50	1,329.82
d)	Service Cost	1,151.79	1,026.63
e)	Past Service Cost including curtailment Gains/Losses	-	-
f)	Benefits Paid	-2828.7	-2393.79
g)	Total Actuarial (Gain)/Loss on Obligation	162.35	25.44
h)	Present value of obligation as at the	19,701.01	19,689.11
	End of the period	o communication	

Bifurcation of Actuarial Gain/Loss on Obligation:

		3/31/2021	3/31/2022
a)	Actuarial (Gain)/Loss on arising from Change in Demographic Assumption	-	-
b)	Actuarial (Gain)/Loss on arising from Change in Financial Assumption	-	-286.06
c)	Actuarial (Gain)/Loss on arising from Experience Adjustment	162.35	311.50

Actuarial Gain/Loss on Plan Asset:

		3/31/2021	3/31/2022
a)	Expected Interest Income	1,253.34	1,226.55
b)	Actual Income on Plan Asset	1,125.79	1,336.31
c)	Actuarial gain /(loss) for the year on Asset	-127.54	109.76

Balance Sheet and related analysis:

		3/31/2021	3/31/2022
a)	Present Value of the obligation at end	19,701.01	19,689.11
b)	Fair value of plan assets	18,171.16	18,643.54
c)	Unfunded Liability/provision in Balance Sheet	-1,529.85	-1,045.58

The amounts recognized in the income statement:

		3/31/2021	3/31/2022
a)	Total Service Cost	1,151.79	1,026.63
b)	Net Interest Cost	88.16	103.26
c)	Expense recognized in the Income Statement	1,239.95	1,129.90



Other Comprehensive Income (OCI):

		3/31/2021	3/31/2022
a)	Net cumulative unrecognized actuarial gain/(loss) opening		
b)	Actuarial gain / (loss) for the year on PBO	-162.35	-25.44
c)	Actuarial gain /(loss) for the year on Asset	-127.54	109.76
d)	Unrecognized actuarial gain/(loss) for the year	-289.90	84.32

Change in plan assets:

		3/31/2021	3/31/2022
a)	Fair value of plan assets at the beginning of the period	18,567.96	18,171.16
b)	Actual return on plan assets	1,125.79	1,336.31
c)	Employer contribution	1,306.11	1,529.85
d)	Benefits paid	-2,828.70	-2,393.79
e)	Fair value of plan assets at the end of the period	18,171.16	18,643.54

Major categories of plan assets (as percentage of total plan assets):

		3/31/2021	3/31/2022
a)	Government of India Securities	-	-
b)	State Government securities	_	-
c)	High Quality Corporate Bonds	(C)	-
d)	Equity Shares of listed companies		
2)	Property		-
f)	Funds Managed by Insurer	100%	100%
g)	Bank Balance		100.0
	Total	100%	100%

Change in Net Defined Benefit Obligation:

		3/31/2021	3/31/2022
a)	Net defined benefit liability at the start of the period	1,306.11	1,529.85
b)	Acquisition adjustment		
c)	Total Service Cost	1,151.79	1,026.63
d)	Net Interest cost (Income)	88.16	103.26
e)	Re-measurements	289.90	-84.32
f)	Contribution paid to the Fund	-1,306.11	-1,529.85
g)	Benefit paid directly by the enterprise	7	1/02/100
h)	Net defined benefit liability at the end of the period	1,529.85	1,045.58

Bifurcation of PBO at the end of year in current and non current:

		3/31/2021	3/31/2022
a)	Current liability (Amount due within one year)	2,141.10	2,354.51
b)	Non-Current liability (Amount due over one year)	17,559.91	17,334.60
	Total PBO at the end of year	19,701.01	19,689.11



Expected contribution for the next Annual reporting period:

		3/31/2021	3/31/2022
a)	Service Cost	760.19	800.38
b)	Net Interest Cost	103.27	73.19
c)	Expected Expense for the next annual reporting period	863.46	873.57

Sensitivity Analysis of the defined benefit obligation:

	Present Value of Obligation at the end of the period	19,689.11
a)	Impact due to increase of 0.50%	-549.50
end of the period	Impact due to decrease of 0.50 %	580.08
Impact	of the change in salary increase	
Impact	Present Value of Obligation at the	19,689.11
	Present Value of Obligation at the end of the period	19,689.11 148.26

	Year	Amoun
a)	0 to 1 Year	
b)	1 to 2 Year	
c)	2 to 3 Year	
d)	3 to 4 Year	
e)	4 to 5 Year	
f)	5 to 6 Year	
g)	6 Year onwards	

Actuarial Valuation of Le	eave Encashment
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Summary of results:

	Assets / Liability	3/31/2021	3/31/2022
a	Present value of obligation	14,761.46	13,855.16
b	Fair value of plan assets	-	-
c	Net assets / (liability) recognized in balance sheet as provision	-14,761.46	-13,855.16

Summary of membership data:

	As at	3/31/2021	3/31/2022
a)	Number of employees	2038	1915
b)	Total Monthly Salary for (Lakhs)	2102.40	2189.11
	leave encashment		
c)	Total Monthly Salary for (Lakhs)	4204.80	4378.22
	leave availment		
d)	Average Past Service (Years)	23.36	23.58
e)	Average Age (Years)	49.90	50.38
f)	Average remaining (Years)	10.10	9.62
	working life		3.02
g)	Leave balance considered on valuation date	389,098	343,062
n)	Weighted average duration of PBO	9.06	9.43



Economic Assumptions:

	3/31/2021	3/31/2022
i) Discounting Rate	6.75	7.00
ii) Future salary Increase	6.50	6.50

Demographic Assumption:

i) Retirement Age (Years)	60	60
ii) Mortality rates inclusive of provision for disability	100 % of IALM (2012 - 14)	100 % of IALM (2012 - 14)
iii) Ages	Withdrawal	Withdrawal
	Rate (%)	Rate (%)
Up to 30 Years	0.01%	0.01%
From 31 to 44 years	0.03%	0.03%
Above 44 years	0.06%	0.06%
iv) Leave		0.0070
Leave Availment Rate	Nil	Nil
Leave Lapse rate while in service	Nil	Nil
Leave Lapse rate on exit	Nil	Nil
Leave encashment Rate while in service	Nil	15.00%

Scale of Benefits:

a)	Salary for calculation of Earned Leave	Last drawn qualifying salary.	
b)	Vesting Period	Nil	
c)	Benefits		
	1 Yearly accrual	30 days	
	2 Maximum accumulation	As per Company Policy	
	3 Total Leave Days	343,062	
	Availment in service (Compensated absence)	Yes	
	5 Leave encashment in service	Yes	
	6 Leave encashment on exit	Yes	
	7 Month to be treated as	30 days	
d)	Benefit on normal retirement	Actual Accumulation	
e)	Benefit on early retirement/ withdrawal/ resignation/death	Same as normal retirement benefit.	

Plan Liability:

Date Ending	3/31/2021	3/31/2022	
Present value of obligation as at the end of the	14,761.46	13.855.16	_

Service Cost:

		3/31/2021	3/31/2022
1)	Current Service Cost	1,690.16	1,627,28
b)	Past Service Cost including curtailment Gains/Losses		-
c)	Gains or Losses on Non routine settlements	-	-
d)	Total Service Cost	1,690.16	1,627.28

Net Interest Cost:

		3/31/2021	3/31/2022
a)	Interest Cost on Defined Benefit Obligation	894.49	996.40
b)	Interest Income on Plan Assets		-
c)	Net Interest Cost (Income)	894.49	996.40



Table showing Change in Benefit Obligation:

		3/31/2021	3/31/2022
a)	Present value of obligation as at the	13,251.63	14,761.46
	beginning of the period		
b)	Acquisition adjustment	-	
c)	Interest Cost	894.49	996.40
d)	Service Cost	1,690.16	1,627.28
e)	Past Service Cost including curtailment Gains/Losses	-	-
f)	Benefits Paid	-1,093.84	-4,221.41
g)	Total Actuarial (Gain)/Loss on Obligation	19.03	691.43
h)	Present value of obligation as at the	14,761.46	13,855.16
	End of the period		

Actuarial Gain/Loss on Obligation:

		3/31/2021	3/31/2022
a)	Actuarial (Gain)/Loss on arising from Change in Demographic Assumption	44	
b)	Actuarial (Gain)/Loss on arising from Change in Financial Assumption		-237.92
c)	Actuarial (Gain)/Loss on arising from Experience Adjustment	-180.97	929.35

Actuarial Gain/Loss on Plan Asset:

Liuui iui C		3/31/2021	3/31/2022
a)	Expected Interest Income		-
b)	Actual Income on Plan Asset		
c)	Actuarial gain /(loss) for the year on Asset		

Balance Sheet and related analysis:

		3/31/2021	3/31/2022
a)	Present Value of the obligation at end	14,761.46	13,855.16
b)	Fair value of plan assets	773	-
c)	Unfunded Liability/provision in Balance Sheet	-14,761.46	-13,855.16

The amounts recognized in the income statement:

		3/31/2021	3/31/2022
1)	Total Service Cost	1,690.16	1,627.28
2)	Net Interest Cost	894.48	996.40
:)	Net actuarial (gain) / loss recognized in the period	19.03	691.43
:)	Expense recognized in the Income Statement	2,603.67	3,315.11



Change in Net Defined Benefit Obligation:

		3/31/2021	3/31/2022
a)	Net defined benefit liability at the start of the period	13,251.63	14,761.46
b)	Acquisition adjustment	-	
c)	Total Service Cost	1,690.16	1,627.28
d)	Net Interest cost (Income)	894.48	996.40
e)	Re-measurements	19.03	691.43
f)	Contribution paid to the Fund		-
g)	Benefit paid directly by the enterprise	-1,093.84	-4,221.41
h)	Net defined benefit liability at the end of the period	14,761.46	13,855.16

Bifurcation of PBO at the end of year in current and non current:

		3/31/2021	3/31/2022
a)	Current liability (Amount due within one year)	1,129.89	1,670.58
b)	Non-Current liability (Amount due over one year)	13,631.57	12,184.58
	Total PBO at the end of year	14,761.46	13,855.16

Expected contribution for the next Annual reporting period:

		3/31/2021	3/31/2022
a)	Service Cost	734.48	653.79
b)	Net Interest Cost	996.40	969.86
c)	Expected Expense for the next annual reporting period	1,730.88	1,623.65

Sensitivity Analysis of the defined benefit obligation:

Impact of	f the change in discount rate		
	Present Value of Obligation at the end of the period 13,855.16	13,855.16	
a)	Impact due to increase of 0.50 %	-454.83	
b)	Impact due to decrease of 0.50 %	482.69	
b) Impact o	of the change in salary increase		
	Present Value of Obligation at the end of the period	13,855.16	
a)	Impact due to increase of 0.50 %	482.69	
b)	Impact due to decrease of 0.50 %	-457.26	

Actuarial Valuation of Post Retirement Medical Benefit Liability

Summary of results:

- 77	Assets / Liability	3/31/2021	3/31/2022
1	Present value of obligation	8,536.57	10,684.66
b	Fair value of plan assets	7,024.04	8,383.31
c	Net assets / (liability) recognized in balance sheet as provision	-1,512.53	-2,301.35



Summary of membership data:

	As at	3/31/2021	3/31/2022
In Service Em	p		
a)	Number of employees	2038	1915
c)	Average Past Service (Years)	23.38	23.58
d)	Average Age (Years)	49.90	50.38
e)	Average remaining (Years)	10.10	9.62
	working life		
f)	Weighted average remaining working life.	9.06	9.43
Retired Emp			
a)	Number of Retired Employee	1539	1644
b)	Average Age (Years)	65.92	66.57
	The weighted average duration for Retiree	15.31	14.98
	Yearly Cost per Reitee		
	(a) Out Patient treatment cost	26,000/-	28,600/-
	(b) In-patient treatment cost		

Economic Assumptions:

		3/31/2021	3/31/2022
a)	Discounting Rate	6.75	7.00
	Future Medical Cost Increase	2.00	2.00 3.00
b)	a) Outdoor Treatment		
	b) Indoor Treatmen		

Demographic Assumption:

i) Retirement Age (Years)	60	60
ii) Mortality rates inclusive of provision for disability **	100% of IALM (2012 - 14)	100% of IALM (2012 - 14)
iii) Ages	Withdrawal	Withdrawal
	Rate (%)	Rate (%)
Up to 30 Years	0.10	0.10
From 31 to 44 years	0.30	0.30
Above 44 years	0.60	0.60

Mortality & Morbidity rates:

a) While in service - 100% of IALM (2012-14) rates have been assumed which also includes the allowance for disability benefits

Age	Mortality Rate	Age	Mortality Rate
15	0.000698	40	0.00168
20	0.000924	45	0.002579
25	0.000931	50	0.004436
30	0.000977	55	0.007513
35	0.001202	60	0.011162
After Retiremen	nt - 100% of (1996-98) rates have been	n assumed	
Age	Rate	Age	Rate
50	0.004243	80	0.070802
60	0.010907	85	0.106891
	0.010907 0.01389	85 90	0.106891 0.151539
60			



Plan Liability:

	and the second second	
3/31/2021	3/31/2022	
8,536.57	10,684.66	
	3/31/2021 8,536.57	10.00100

Service Cost:

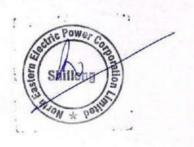
		3/31/2021	3/31/2022
a)	Current Service Cost	581.54	532.17
b)	Past Service Cost including curtailment Gains/Losses	-	-
c)	Gains or Losses on Non routine settlements	-	-
d)	Total Service Cost	581.54	532.17

Net Interest Cost:

		3/31/2021	3/31/2022
a)	Interest Cost on Defined Benefit Obligation	474.25	576.22
b)	Interest Income on Plan Assets	335.93	474.12
c)	Net Interest Cost (Income)	138.32	102.10

Change in Present Benefit Obligation:

		3/31/2021	3/31/2022
a) Present value of obligation as at the 5,025.95 beginning of the period b) Interest Cost 474.25 c) Service Cost 581.54 d) Benefits Paid -415.53	7,025.95	8,536.57	
	beginning of the period		
b)	Interest Cost	474.25	576.22
c)	Service Cost	581.54	532.17
d)	Benefits Paid	-415.53	-613.19
e)	Total Actuarial (Gain)/Loss on Obligation	870.36	1,652.89
f)	Present value of obligation as at the	inning of the period erest Cost vice Cost aefits Paid Actuarial (Gain)/Loss on ligation sent value of obligation as at the 7,025.95 474.25 581.54 -415.53 870.36 870.36	10,684.66
	End of the period		



Actuarial (Gain)/Loss on Obligation:

		3/31/2021	3/31/2022
a)	Actuarial (Gain)/Loss on arising from Change in Demographic Assumption	-	
b)	Actuarial (Gain)/Loss on arising from Change in Financial Assumption	1,207.75	632.56
c)	Actuarial (Gain)/Loss on arising from Experience Adjustment	-337.39	1,020.33

Actuarial (Gain)/Loss on Plan Asset:

		3/31/2021	3/31/2022
a)	Expected Interest Income	335.93	474.12
b)	Actual Income on Plan Asset	237.88	459.92
c)	Actuarial gain /(loss) for the year on Asset	-98.04	-14.20

Balance Sheet and related analysis:

		3/31/2021	3/31/2022
1)	Present Value of the obligation at end	8,536.57	10,684.66
b)	Fair value of plan assets	7,024.04	8,383.31
c)	Unfunded Liability/provision in Balance Sheet	-1,512.53	-2,301.35
d)	Unfunded liability recognized in Balance Sheet	-1,512.53	-2,301.35

The amounts recognized in the income statement:

		3/31/2021	3/31/2022
a)	Service Cost	581.54	532.17
b)	Net Interest Cost	138.32	102.09
c)	Expense recognized in the Income Statement	719.87	634.26

Other Comprehensive Income (OCI):

		3/31/2021	3/31/2022
a)	Net cumulative unrecognized actuarial gain/(loss) opening		
b)	Actuarial gain / (loss) for the year on PBO	-870.36	-1,652.89
c)	Actuarial gain /(loss) for the year on Asset	-98.04	-14.20
d)	Unrecognized actuarial gain/(loss) at the end of the year	-968.40	-1,667.09

Change in plan assets:

		3/31/2021	3/31/2022
a)	Fair value of plan assets at the beginning of the period	-	7024.04
b)	Actual return on plan assets	237.88	459.92
c)	Employer contribution	7,025.95	1,512.53
d)	Benefits paid	-239.80	-613.18
e)	Fair value of plan assets at the end of the period	7,024.04	8,383.31



Major categories of plan assets (as percentage of total plan assets):

		3/31/2021	3/31/2022
a)	Government of India Securities	-	-
b)	State Government securities		-
c)	High Quality Corporate Bonds	-	-
d)	Equity Shares of listed companies	-	-
e)	Property	-	-
f)	Funds Managed by Insurer	100%	100%
g)	Bank Balance		
	Total	100%	100%

Change in Net Defined Benefit Obligation:

		3/31/2021	3/31/2022
a)	Net defined benefit liability at the start of the period	7,025.95	1,512.53
b)	Service Cost	581.54	532.17
c)	Net Interest cost (Income)	138.32	102.09
d)	Re-measurements	968.40	1,667.09
e)	Contribution paid to the Fund	-7,025.95	-1,512.53
f)	Benefit paid directly by the enterprise	-175.73	-
g)	Net defined benefit liability at the end of the period	1,512.53	2,301.35

Bifurcation of PBO at the end of year in current and non current:

		3/31/2021	3/31/2022
1)	Current liability (Amount due within one year)	441.98	693.90
5)	Non-Current liability (Amount due over one year)	8,094.59	9,990.76
	Total PBO at the end of year	8,536.57	10,684.66

Expected contribution for the next Annual reporting period:

	THE PROPERTY OF THE PARTY OF TH	3/31/2021	3/31/2022
a)	Service Cost	631.42	682.41
b)	Net Interest Cost	102.1	161.09
c)	Expected Expense for the next annual reporting period	733.52	843.51

Sensitivity Analysis of the defined benefit obligation:

	Present Value of Obligation at the end of the period	10,684.66
a)	Impact due to increase of 0.50 %	-451.60
b)	Impact due to decrease of 0.50 %	488.64
Impact o	f Medical Cost Rate	
	Present Value of Obligation at the end of the period	10,684.66
a)	Impact due to increase of 0.50 %	495.78
b)	Impact due to decrease of 0.50 %	-467.48



AWARD OF GOLD COIN ON RETIREMENT

Summary of results:

	Assets / Liability	3/31/2022	
a	Present value of obligation	286.77	
b	Fair value of plan assets		
c	Net assets / (liability) recognized in balance sheet as provision	-286.77	

Summary of membership data:

1000	As at	3/31/2022	
	a) Number of employees	1915	
b)	Total Monthly Salary (Lakhs)	N/A	
c)	Average Past Service (Years)	23.58	
d)	Average Age (Years)	50.38	
e)	Average remaining working life (Years)	9.43	

Economic Assumptions:

	3/31/2022	
i) Discounting Rate	7.00%	
ii) Gold Coin Escalation rate	6.50%	

Demographic Assumption:

i) Retirement Age (Years)	60	
ii) Mortality Table	IALM(2012-14)	
	Withdrawal	
iii) Ages	Rate (%)	
Up to 30 Years	0.01%	
From 31 to 44 years	0.03%	
Above 44 years	0.06%	

Actuarial Value:

Actualia varaci		
Present value of obligation as at the end of period	286.77	
(31/03/2021)	20017	

Bifurcation of PBO at the end of year as per schedule III to the companies Act, 2013:

		3/31/2022	
a)	Current liability (Amount due within one year)	12.36	
b)	Non-Current liability (Amount due over one year)	274.41	1
c)	Total PBO at the end of year	286.77	



Note no.- 21 Current Borrowings

(₹ in lakhs)

MOLE HO ZI	current borrowings		/ V III IQIXII3 /
	Particulars	As at 31 st March 2022	As at 31 st March 2021
	Current borrowings		
	Loan repayable on demand		
	From Banks - secured	7,500.00	19,197.75
	From Bank - Unsecured	16,812.43	17,600.00
	Total (A)	24,312.43	36,797.75
C	current maturities of non-current borrowings		
	Bonds - secured	65,850.00	69,850.00
	Foreign currency loans - secured	7,774.78	7,538.64
	Foreign currency loans - unsecured	6,208.96	6,314.50
	Bank loans - secured	17,500.00	12,500.00
	Total (B)	97,333.74	96,203.14
	G. Total (A + B)	121,646.17	133,000.89
			/# !- I-I-I- \

(₹ in lakhs)

		(TITIONIS)
Notes to Current Financial borrowings - Borrowings		
I. Current borrowings:		
Working capital Facilties		
(i) State Bank of India, Shillong		
(a) State Bank of India (SBI) , Shillong, Cash Credit		
Secured against hypothecation of book debts and all other inventories		
of the company both present and future to the extent of drawal. The		
Working Capital Demand Loan (WCDL) sanctioned by SBI, Shillong on		
25.05.2021 at the rate of 1 year MCLR plus NIL margin. The last 1 year		- 1656
MCLR plus NIL margin i.e. on 31.03.2022 is at the rate of 7.00% p.a. The		
tenor of the loan is upto 24.05.2022		C 474 C7
Add: Interest accrued but not due		6,174.67
		-
(b) Working Capital Demand Loan (Net)		6,174.67
Secured against hypothecation of book debts and all other inventories		
of the company both present and future to the extent of drawal. The		6111
Working Capital Demand Loan (WCDL) sanctioned by SBI, Shillong on		
25.05.2021 at the rate of T-Bill linked interest rate with monthly rest.		100
The last T-Bill linked interest rate i.e. on 31.03.2022 is at the rate of		
5.25% p.a. The tenor of the loan is upto 24.05.2022		
	7,500.00	13,000.00
Add: Interest accrued but not due		23.08
Working capital demand loan (Net)	7,500.00	13,023.08



Particulars	As at 31 st March 2022	As at 31 st March 2021	
(ii) Axis Bank, Shillong			
The Unsecured Working Capital Demand Loan (WCDL) sanctioned by Axis Bank, Shillong on 20.03.2021 at the rate of 3M T- Bill+ Spread on the date disbursement. The last 3M.T- Bill+ Spread on 31.03.2022 is 5.25% p.a. The tenor of the loan is upto 17th March'2023.	7 600 00	9,100.00	
(Iii) ICICI Bank, Shillong	FF 2005		
The Unsecured Working Capital Facilties in form of Short Term Loan (STL) sanctioned by ICICI Bank, Shillong on 24.08.2021 at the rate of external benchmark link rate. The last external benchmark link rate as on 31.03.2022 is 5.25% p.a. The tenor of the loan is upto 23rd August 2022.	3,000.00	8,500.00	
(iv) Canara Bank			
Secured by pari passu charge over assets of the Kameng Hydro Electric Power Project (600 MW) situated at Arunachal Pradesh. Charge ID 100264381. The amount is repayable on 09-11-2020, 30-11-2020 and 23-12-2020 in equal installments, i.e. Rs.10000 lakhs each.			
(v) Yes Bank	6,200.00		
Add: Interest accrued but not due	12.43		
Short Term Loan loan (Net)	6,212.43		
Unsecured Working Capital Demand Loan (WCDL) sanctioned by YES Bank, Shillong on 12.08.2021. The WCDL sanctioned by the Yes Bank is at the rate of O/N MIBOR plus 197 bps. The last O/N MIBOR plus 197 bps as on 31.03.2022 is 5.25% p.a. The tenor of the facilities is valid till 21st April' 2022.			
Total	24,312.43	36,797.75	

II. Current maturities of non-current borrowings

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021		
I. SECURED BORROWINGS				
A. PRIVATELY PLACED PSU BONDS				
a. Twentieth issue		_		
7 years NEEPCO 9.50% Secured, Redeemable, Non-Convertible, Taxable				
Bonds of Rs.10,00,000 each, redeemable at 25% of face value on 29-05-				
2024, 29-11-2024, 29-05-2025 & 29-11-2025 with Call Option on 29-11-				
2023, 29-05-2024, 29-11-2024, 29-05-2025.				
(The assets attached to the earth as well as other movable assets of				
the Kameng Hydro Electric Project, Arunchal Pradesh and the landed				
property of the Corporation in the District of Mehsana, Gujarat have				
been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).				



Particulars	As at 31 st March 2022	As at 31 st March 2021
b. Fifteenth issue 10 years NEEPCO 9.15% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000/- each, redeemable at 20% of face value on 25-03-2021; 25-03-2022; 25-03-2023; 25-03-2024 & 25-03-2025. (The assets of the Agartala Gas Turbine Project (original open-cycle plant) in Tripura, assets except the Gas Turbines & Steam Turbines in the Assam Gas Based Project, Assam, assets except Plant & Machinery in the generating station in the Ranganadi Hydro Electric Project, Arunachal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).	12,000.00	12,000.00
c. Fourteenth issue 10 years NEEPCO 9.60% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000 each, redeemable at 20% of face value on 01-10-2020; 01-10-2021; 01-10-2022; 01-10-2023 & 01-10-2024. (The assets attached to the earth as well as other movable assets of the Kameng Hydro Electric Project, Arunachal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of pari passu mortgage through a Trust Deed with the appointed Debenture Trustee).		50,000.00
d. Thirteenth issue 10 years NEEPCO 9.00% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000/- each, redeemable at 20% of face value on 15-03-2019; 15-03-2020;15-03-2021, 15-03-2022 & 15-03-2023. (The Steam Turbines of the Assam Gas Based Power Plant, Assam and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).		1,450.00
e. Twelfth issue 10 years NEEPCO 9.25% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000/- each, redeemable at 20% of face value on 27-06-2018; 27-06-2019;27-06-2020; 27-06-2021 & 27-06-2022. (All the Plant and Machinery in the Generating Station of the Ranganadi Hydro Electric Project, Arunachal Pradesh and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of mortgage through a Trust Deed with the appointed Debenture Trustee).		2,400.00
f. Eleventh issue 10 years NEEPCO 10.20% Secured, Redeemable, Non-Convertible, Taxable Bonds of ₹ 10,00,000 each, redeemable at par on 15-12-2021 with a put & call option on 15-12-2018. (The Gas Turbines of the Assam Gas Based Power Project, Assam and the landed property of the Corporation in the District of Mehsana, Gujarat have been charged by way of pari passu mortgage through a Trust Deed with the appointed Debenture Trustee).		4,000.00

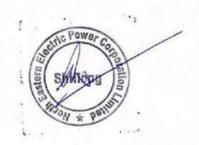
Particulars	As at 31 st March 2022	As at 31 st March 2021
B. SECURED TERM LOANS		
i. Rupee Loans:		
a. Medium Term Coporate Loan from Canara Bank	12,500.00	12,500.00
Secured by pari passu charge over assets of the Kameng Hydro Electric Power Project (600 MW) situated at Arunachal Pradesh. The loan is repayble in 16 structured quarterly installment after 1 year moratorium from first drawal on 03-02-2020.		
b. Corporate Term Loan from Punjab National Bank	200	
Medium Term Coporate Loan from PNB (Net)		
Secured by pari passu charge over assets of the Kameng Hydro Electric Power Project (600 MW) situated at Arunachal Pradesh. The loan is repayble in following quarterly installments after 2 years moratorium from first drawal: 12 equal installments of Rs.25 crore each starting from 30.12.2022, 8 equal installments of Rs.50 crore each starting from 30.12.2025 and 4 equal installments of Rs.137.50 crore each starting from 30.12.2027.	5,000.00	
External Commercial Borrowing		The State of the
[Secured by Hypothecation of all movable & immovable assets (including plant, machinery) created / to be created in respect of Tripura Gas Based Power Plant , Agartala and Agartala Gas Turbine Projects —Extension, Agartala. [SBI,Singapore has sanctioned 100 million US Dollar ECB loan @ interest rate of 3 months LIBOR plus 3.05% p.a. as margin (margin has been reduced to 2.75% p.a. w.e.f 20 th March 2018). The agreement was signed on 9.12.2013. The last drawal was on 4 th June 2014 . The ECB loan is repayable in 39 equal quarterly installments w.e.f. 20.06.2014]	7,774.78	7,538.64
Sub-Total	91,124.78	89,888.64
II Unsecured Borrowings		
Foreign Currency Loan Loan from Kfw, Germany (Gurarnteed by the Government of India)	6,208.96	6,314.50
(Loan of 80 million and 20 million EURO was sanctioned from KFW , Germany under the Indo-German Bilateral Development Cooperation Programme. The loan agreement 80 million and 20 million EURO was executed on 11 th December 2008 & 20th December 2017 at fixed interest rate of 3.46 % p.a. & 0.85% p.a. respectively. The loan is guranteed by Govt of India. The last loan installment of 80 million EURO was received on 03.03.2016 & 20 million EURO was received on 16.08.2018. The loans are repayble in 30 equal half-yearly installments w.e.f. 30-12-2013 & 20 equal half-yearly installments w.e.f. 30-12-2013 & 20 equal		
Sub-Total	6,208.96	6,314.50
Sub total of borrowings	97,333.74	96,203.14



	Particulars Interest accrued but not due on:	As at 31 st March 2022	As at 31 st March 2021
III Interest accrued	but not due on:		
Bonds		6,415.08	6,585.26
Loans from Kfw		284.48	332.70
External Commercia	al Borrowing	11.20	13.55
Medium Term Loan		216.01	130.89
Subordinate Loan			-
TCS accrued but no	t due on sale of goods		-
	Sub-total	6,926.77	7,062.40
Note no 21 A	Current Lease Liabilities		(₹ in lakhs)
	Particulars	As at 31 st March 2022	As at 31 st March 2021

Total

Lease liabilities



573.64

573.64

522.66

522.66

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021	
Total outstanding dues of micro enterprises and small entreprises	496.79	434.36	
Total outstanding dues of creditors other than micro entreprises and small enterprises	21,660.19	8,148.95	
Total	22,156.98	8,583.31	

The trade payable includes payment for fuel cost for the month March 2022 and provisions made on contractors / suppliers for March 2022.

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31st March 2021		
Creditors for supplies and services	22156.98	8,583.31		

The amount due to Micro and Small Enterprises as defined in the "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. The disclosures relating to Micro and Small Enterprises are as under:

(7 in lakhs)

Description	As at 31st March 2022	As at 31st March 2021		
i. The principal amount remaining unpaid to supplier as at the end of the year	496.79	434.36		
ii. The interest due thereon remaining unpaid to supplier as at the end of the year	NIL	NIL		
iii. The amount of interest paid by the buyer in terms of Section 16 of the MSMED Act, 2006 along with the amount of payment made to the supplier beyond the appointed date.	NIL	NIL		
iv. The amount of interest due and payable for the period of delay in making payment (which have been paid but beyond the appointed day during the period) but without adding the interest specified under this Act	NIL	NIL		
v. Amount of interest accrued and remaining unpaid.	NIL	NIL		
vi. Amount of further interest remaining due and payable even in the succeeding years, until such date when the interest dues as above are actually paid to the small enterprises, for the purpose of disallowances as a deductible expenditure under Section 23 of MSMED Act.	NIL	NIL		

The amount payable to MSME as on 31st March 2022 is not outstanding for more than 45 days from receipt of claims from the vendors & accordingly no interest is due on the said outstanding amount.

Trade Payables ageing:

	As at 31 st March 2022						
Particulars	Unbilled Dues	Not Due	Outstanding for following periods from due date of payment				
			Less than 1 year	1-2 Years	2-3 Years	More than 3 years	Total
A	В	С	D	E	F	G	H= B TO G
(i) MSME	493.41	3.38	-				496.79
(ii) Others	2,468.63	17,655.88	844.80	233.29	456.77	0.82	21,660.19
(iii) Disputed dues – MSME			-				
(iv) Disputed dues – Others			1	-	-		
Total	2,962.04	17,659.26	844.80	233.29	456.77	0.82	22,156.98

		As at 31st March 2021						
Particulars	Unbilled		Outstanding for following periods from due date of payment					
	Dues	Not Due	Less than 1 year	1-2 Years	2-3 Years	More than 3 years	Total	
A	В	С	D	E	F	G	H= B TO G	
(i) MSME	300.69	133.67					434.36	
(ii) Others	2,068.86	3,122.34	2,568.51	301.60	82.70	4.94	8,148.95	
(iii) Disputed dues – MSME			-	-	-			
(iv) Disputed dues – Others					-			
Total	2,369.55	3,256.01	2,568.51	301.60	82.70	4.94	8,583.31	

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(₹ in lakhs)

Particulars	As at 31st March 2022	As at 31 st March 2021
I Interest accrued but not due on:		
Bonds	6,415.08	6,585.26
Loans from Kfw	284.48	332.70
External Commercial Borrowing	11.20	13.55
Medium Term Loan	216.01	130.89
Subordinate Loan		
TCS accrued but not due on sale of goods		
Sub-total	6,926.77	7,062.40
II. Other liabilities		
Payable for Capital Expenditure		
- micro and small enterprises	558.13	28.22
- other than micro and small enterprises	7410.24	11,864.91
Payables for employees Benefits	2204.21	991.56
Other Provisions	0.91	2.74
Sub-Total	10,173.49	12,887.43
Total	17,100.26	19,949.83

Creditor for Capital expenditure represents amount payable to contractor in respect of work done & measured at the reporting date. Capital expenditure (other than MSME) includes an amount of Rs 1281.75 lakhs payable for works relating to Deen Dayal Upadhaya Gram Jyoti Yogana.

The amount due to Micro and Small Enterprises as defined in the "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. The disclosures relating to Micro and Small Enterprises are as under:

Description	As at 31 st March 2022	As at 31 st March 2021
i. The principal amount remaining unpaid to supplier as at the end of the year ii. The interest due thereon remaining unpaid to supplier as at the end of the year	558.13	28.22
iii. The amount of interest paid by the buyer in terms of Section 16 of the MSMED Act, 2006 along with the amount of payment made to the supplier beyond the appointed date.		
iv. The amount of interest due and payable for the period of delay in making payment (which have been paid but beyond the appointed day during the period) but without adding the interest specified under this Act		
v. Amount of interest accrued and remaining unpaid.		
vi. Amount of further interest remaining due and payable even in the succeeding years, until such date when the interest dues as above are actually paid to the small enterprises, for the purpose of disallowances as a deductible expenditure under Section 23 of MSMED Act.		

The amount payable to MSME as on 31st March 2022 is not outstanding for more than 45 days from receipt of claims from the vendors & accordingly no interest is due on the said outstanding amount.



Particulars	As at 31st March 2022	As at 31 st March 2021
Retention money from Contractors & Others	13304.05	10028.92
Other Statutory Dues ::		
Direct & Indirect Taxes Payables	977.7	780.57
Other Statutory Dues (CPF,LIP NESSS etc)	1297.84	1,296.53
Advance from Beneficiaries	1342.73	2,275.00
Advance from REC for Deen Dayal Upadhaya Gram Jyoti Yogana & Pradhan Mantri Sahaj Bijli Har Ghar Yojana	214.55	204.27
Total	17136.87	14585.29

- (i) Retention money received from Contractors & others relates to security deposit , earnest money deducted from works/supply bill which will be settled on completion of work after defect liability period as stipulated by the terms of contract/supply order.
- (ii) Direct & Indirect taxes includes TDS on provision as on 31st March 2022 & indirect tax like GST deducted from works/supply bill of March 2022 not due and not deposited upto the reporting date.
- (iii) Other Statutory Dues Payable includes Corporation contribution to Provident fund, LIC premium deducted, Pension contribution, employees contribution to Provident fund and other deduction made during March not due & not deposited upto the reporting date.

Note no.- 25 **Short Term Provisions**

(₹ in lakhs)

Particulars	As at 31st March 2022	As at 31st March 2021
Employee benefits	VISUAL INITIAL ZOZZ	As at 31 Warch 2021
Gratuity	1,045.58	1,529.85
Medical benefit for retired employees	693.90	441.98
Leave encashment	13,855.16	14,761.47
Other retirement benefits	12.36	9.14
Total	15,607.00	16,742.44

The provision for employee benefits includes gratuity, Leave Encashment, Post retirement medical benefit, Gold Coin at retirement. The increase/ decrease in the carrying amount of the provision for the current year is mainly on account of net impact of incremental charge for current year and benefits paid in the current year.

1. Defined Contribution Plan

The Company participates in a number of defined contribution plans on behalf of relevant personnel. Any expense recognised in relation to these schemes represents the value of contributions payable during the period by them at rates specified by the rules of those plans. The only amounts included in the balance sheet are those relating to the prior months contributions that were not due to be paid until after the end of the reporting period. The major defined contribution plans operated by the Company are as below:

a) Provident fund

In accordance with Indian law, eligible employees of the Company are entitled to receive benefits in respect of provident fund, a defined contribution plan, in which both employees and the Company make monthly contributions at a specified percentage of the covered employees' salary. Company pays fixed contribution at predetermined rates to the Provident Fund Trust, which invests the fund in permitted securities as per Government guidelines. The Companies contribution to the fund for the year was ₹3414.12 lakhs (previous year ₹3351.80 lakhs).The investment has earned sufficient interest to pay the same to the member as per the rate specified by the Government of India.



b) Superannuation fund

In terms of the Guidelines of Department of Public Enterprise (DPE), Govt.of India (GOI) issued vide O.M. no.2(70)/08-DPE (WC) / GL-xiv/08 dt.26.11.2008 and OM. No. 2(70)/08-DPE (WC) / GL-vii/09 dt.02.04.2009, the Company has formulated the NEEPCO Employees Defined Contribution Superannuation Benefit Scheme.

The Companies contribution to the trust managing this scheme for the year was ₹ 2540.24 lakhs (previous year ₹ 2324.90 lakhs).

2. Defined benefit plans

a. Retiring gratuity

The Company has a defined benefit gratuity plan. Every employee who has rendered continuous service of five years or more is entitled to get gratuity at 15 days salary (15/26 x last drawn basic salary plus dearness allowance) for each completed year of service subject to a maximum of Rs. 20.00 lakhs, on superannuation, resignation, termination, disablement or on death. The liability for the same is recognized on the basis of actuarial valuation.

The Board of Directors in their meeting held on 01.04.2013 has approved the creation of Gratuity Fund Trust vide its Resolution No.195/16 dt.1.4.2013 in order to meet the requirement of funds for payment of Gratuity to the employees separated from the services of the Corporation. Accordingly NEEPCO Employees Group Gratuity Assurance Fund Trust has been constituted on 25th June'2013 and a Master Policy, named as North Eastern Electric Power Corporation Ltd Employees Group Gratuity -cum- Life Assurance (cash accumulation) Scheme, has been taken from the Life Insurance Corporation of India on 5th August 2013.

Transactions with LICI during FY 2021-22 for assessing fund balance as on 31.03.2022 are as per books of NEEPCO.

Datails of Fundad Assats with LIC

Details of Funded Assets with LIC		₹ in lakhs
Particulars	31.03.2022	31.03.2021
Opening Balance	18171.16	18567.96
Transactions during the year (Net Debit)	863.94	1522.59
Interest earned during the year (Net Credit)	1336.32	1125.79
Closing Balance	18643.54	18171.16

b. Post -Retirement Medical Benefit scheme

The Company has a Contributory Scheme for Post -Retirement Medical Facilities for Superannuated Employees. Under the scheme the retired /deceased employee and spouse of retiree/deceased are provided medical facilities on contributory basis which is as follows:

Reimbursement of medical expenses incurred for indoor treatment restricted to the rates of nearest authorized / approved hospital.

For out-patient/ domiciliary treatment taken in empanelled hospitals, reimbursement are allowed for clinical tests, examination, cost of medicines and other OPD expenses at actual subject to a ceiling of maximum of last basic per annum, whichever is less.. The liability for the same is recognized on the basis of actuarial valuation.

c. Other retirement benefit on Superannuation

To nurture a good organizational culture and appreciate the sincere services rendered by the employee, the Corporation is providing a Gold Coin to the retiring employee on the date of retirement. The liability for the same is recognized on the basis of actuarial valuation.

3. Other Employee benefit

a. Leave

The Company provides for earned leave benefits (including compensatory absences) and half pay leave to the employees of the Company which accrue annually at 30 days and 20 days respectively. Earned leave account is maintained in one section only i.e. en-cashable. On Superannuation/ separation of the employee from the Corporation, entire leave (Earned leave & Maximum 240 days Half Pay Leave) subject to a ceiling of 300 days will be en-cashable. Half pay leave cannot be commuted. The cash equivalent payable for Half Pay Leave would be equal to leave salary as admissible for half pay plus Dearness Allowance. The liability for the same is recognized on the basis of actuarial valuation. During the current financial year, restriction on leave encashment facilities of the employees of NEEPCO has been withdrawn. An amount of ₹ 4221.41 lakhs, has been paid to the employees as leave encashment during the year.

b. Social Security Scheme

The Company has a Social Security Scheme in lieu of compassionate appointment. The Company makes a matching contribution to the scheme. The objective of the scheme is to provide cash benefits to the dependent beneficiaries in the event of the death of an employee of the Company while in service including permanent total disablement leading to cessation of employment.

Note no.- 26 Other Non-Current Liabilities

(₹ in lakhs)

Particulars	As at 31st March 2022	As at 31 st March 2021
Deferred Revenue		
a) Deferred Revenue arising from Government Grant	24,395.95	26,004.23
Less : Adjusted during the year	1,597.96	1,610.72
Total	22,797.99	24,393.51

Note no.- 26A Deferred Revenue Current

(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
a) Deferred Revenue arising from Government Grant	1,597.96	1,610.72
Add : Addition during the year	1,597.96	1,610.72
Less : Adjusted during the year	1,597.96	1,610.72
Sub- total	1,597.96	1,610.72
b) Deferred Foreign Currency Fluctuation liabilities	6,339.74	6059.27
Total	7,937.70	7,669.99

Note on Government Grant (Ind AS 20)

NEEPCO's approved Accounting Policy includes policy of recognition and accounting of "Government grant" (para 14 of note 1 –Summary of Significant Accounting Policies).

Govt. of India has approved a Sub-ordinate loan amounting to ₹ 29196.42 Lakh to NEEPCO for implementation of Tuirial HEP with interest @1% per annum payable from the "Date of Commercial Operation" of the project. Of the aforesaid loan amount, NEEPCO has received ₹ 29096.42 lakh till 31.03.2015 and the balance ₹ 100.00 lakh has been received during the FY 2015-16. The loan amount (₹ 29096.42 lakh) received till 31.03.2015 has been recognized in books of NEEPCO as on 01.04.2015 (Ind AS Transition date) at its carrying value in compliance to the Ind AS 101 (Exception to the retrospective application). However, for the loan amount (₹ 100.00 lakh) received during the FY 2015-16, the benefit of the loan due to below market rate of interest (considered SBI base rate @9.70% effective as on Jun'15) amounting to ₹ 82.64 lakh has been treated as a govt. grant and recognized in the Books of NEEPCO accordingly.

Spares out of Grant in Aid

Total value of spares purchased out of "Grant in aid" received from the Central Govt. amounts to ₹ 3659.53 lakh and accordingly, recognized in books of Assam Gas Based. During the current period, repairs & maintenance has been debited and Stock of Spares under "Grant in aid" has been credited by an amount of ₹ 13.96 lakhs (Previous year ₹ 26.72 lakhs). An equivalent amount has been recognized as income in the statement of Profit & Loss during the year.

Grant from Ministry of Development of North Eastern Region

As per the Investment Approval sanctioned vide the Ministry of Power's letter no.7/7/2009-H-I dated 14th January'2011, an amount of ₹ 30000.00 lakh has been sanctioned by the Ministry of Development of North Eastern Region (MDONER) as a part of the approved funding pattern for the Tuirial Hydro Electric Project, Mizoram. The total amount of ₹ 300.00 crores are included in Grant in Aid which is subjected to amortisation during normative useful life of the project since its commissioning. Amount amortized during the FY 2021-22 amounts ₹ 1584.00 lakhs (Previous year ₹ 1584.00 lakhs). An equivalent amount has been recognized as income in the statement of Profit & Loss during the year.



(1		
Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
Sale of Energy	241,233.75	196,172.98
Sale of Energy through trading	64,842.06	23,539.49
Electricity Duty		1,564.69
Revenue from DSM	2,278.42	2,819.97
Revenue from RRAS	256.87	892.46
Others ::		
FERV (Net) from the beneficairies	405.38	1,547.99
NERLDC Fees & Other Charges from the beneficiaries	474.78	319.56
Sale of Electricity (Net)	309,491.26	226,857.14
Other operating Revenue ::		
Interest from the beneficiaries	9,595.11	341.56
Recognition from deferred revenue - Govt. grant	1,597.96	1,610.72
Net Revenue from Operation	320,684.33	228,809.42

- a. Sale of Power is accounted for based on tariff approved by the Central Electricity Regulatory Commission (CERC). In case of power stations where final tariff is yet to be approved by CERC, the sale of energy is provided for on the basis of provisional rate considering the Annual Fixed Cost submitted before the CERC through Tariff Petition as per the principles enunciated in the Central Electricity Regulatory Commission (Terms & Conditions of Tariff) Regulations 2019. For projects for which neither CERC approved tariff is available nor petition pending with the CERC, sale of energy is accounted for on the basis of tariff as agreed by the beneficiaries. Revenue from sale of power includes sales delivered to customers but not yet billed, commonly referred to as "Unbilled revenue".
- b. Sale of energy includes ₹ 10279.34 lakhs (previous year ₹ 6903.18 lakh) being the revenue for the year recognised based on Annual Fixed Cost as per petition submitted to CERC pending issue of orders.
- (c) Sale includes ₹ 11221.72 lakhs (Previous year ₹ 576.68) on account of earlier years sales arising out of finalization of tariff in current year.
- (d). In terms of regulation. 67 of the CERC (Terms and conditions of Tariff) Regulations,2019, deferred tax liabilities for the period upto 31st March, 2009 whenever they materialise shall be recoverable directly by the generating companies or transmission licensees or from the beneficiaries or long term transmission customers/DICs, as the case may be. Accordingly, sales for the year ended 31.03.2022 inludes ₹1310.82 lakhs (including ₹ 98.43 lakhs relating to the financial year 2020-21). Deferred Tax materialisation recognised during the F.Y. 2020-21 amounts to ₹ 1319.85 lakhs.
- (e) During the year ended 31.03.2022, NEEPCO recognized revenue amounting to Rs.11221.71 lakh as "Sale of energy" and Rs.9590.34 lakhs as "Interest from the beneficiaries" on account of truing up tariff orders for the control period 2014-19 and tariff order for 2019-24 (for AGBPS) issued by the CERC. The said revenue under "Sale of energy" includes RHPS (Rs. 10175.00 lakhs), TgGBPS (Rs. 3739.31 lakhs), DHPS (Rs.723.08 lakhs). KHPS II (Rs.280.99 lakhs) and AGBPS (- Rs. 3696.67 lakhs). Further, "Interest from beneficiaries" includes RHPS (Rs. 7099.03 lakhs), TgGBPS (Rs. 844.71 lakhs), DHPS (Rs. 829.08 lakhs), KHPS II (Rs.184.14 lakhs) and AGBPS (Rs. 633.38 lakhs). In addition, provisional revenue recognized in Books of NEEPCO during the year ended 31.03.2022 as per the Company's Accounting Policy in case of power stations where final tariff for the control period 2019-24 is yet to be approved by CERC amounts to RS. 10279.34 lakhs.
- f. DSM and RRAS is accounted upto the period of the financial year 2021-22, as per the weekly statements issued by the NERPC.
- g. On commissioning of the Kameng HEP (600 MW) during the current financial year, merchant power (347 MW) generated by the aforesaid plant has been sold/traded through NTPC Vidyut Vyapar Nigam Ltd (NVVN) under bilateral agreement as well as on "Day ahead" and "Real time" markets. Further, NEEPCO has traded available power under "Un-requisitioned surplus (URS)" for its power plants on "Day ahead" and "Real time" markets.



Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
Other non-operating income (net of expenses directly attributable to such income)		
Interest on deposit with banks	155.93	9.76
Other Misc Receipts	5,126.98	1,459.89
Liability/Provision written back		
Obsolete spares		
Others	67.92	81.04
Filling fees	67.22	
Delayed Payment Surcharge from the beneficiaries	4,148.80	25,093.79
Sub Total	9,566.85	26,644.48
Other gains and losses		
Gain /(loss) on disposal of PPE	0.07	1.73
Control Section Control Contro	9,566.92	26,646.21
Less: Transferred to Expenditure during construction Note 34 (E)	54.58	11.35
TOTAL	9,512.34	26,634.86

- (i) Other Misc. Receipts includes transit hostel recoveries, interest from contractors, liquidity damage recovered, interest on income tax refund, recoveries of rents from residential/non-residential building, interest from employees on loans, other recoveries from contractor/suppliers, sale of tender paper etc. Claim receivable (Unsecured) amounting to ₹ 3562.67 lakhs is due for settlement of insurance claim lodged for Kopili (4 X 50 MW) HPS mishap occured during 2019.
- (ii) Liability/Provision written back others consists of excess provision in respect of accounts payable, retention money etc.
- (iii) Delayed payment surcharge includes ₹ 4148.80 lakh accounted for during the current financial year based on significant certainity of collectability. During the current financial year, an amount of ₹ 3636.25.00 lakh has been recognized as in the statement of Profit & Loss relating to Tripura State Electricity Corporation Ltd (TSECL) accrued on bills raised for ₹ 10368.44 lakh, for which the beneficiary (TSECL) has appealed before the APTEL. Though the matter is under sub judice before the APTEL, recognition in books has been made during the current year based on significant certainty of realization of the same.

Note no.-29 Fuel Cost

(₹ in lakhs

Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
Purchase of Gas	57,354.86	43,645.89
Transportation charges for Gas	6,134.10	5,808.19
TOTAL	63,488.96	49,454.08

Note- 30 Employees Remuneration and Benefit Expenses

(₹ in lakhs)

Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
Salary & Wages	38,340.60	38,143.62
Contribution to Provident Fund	3,414.12	3,351.80
Gratuity	1,166.02	1,251.40
Employees Pension	2,404.67	2,324.90
Leave Encashment	3,315.11	2,603.67
Staff welfare expenses	725.86	767.11
Total	49,366.38	48,442.50
Amount transferred to IEDC - Note 34(A)	2,848.30	5,798.21
Carried forward to Statement of Profit & Loss	46,518.08	42,644.29



1.Interest subsidy on House Building Advance is payable to the eligible employees subject to submission of their application duly following the prescribed procedure & acceptance of the same by the competent authority. Accordingingly interest subsidy are recognised in the books of accounts based on actual payment basis as allowed by the appropriate authority.

2. Employees' remuneration and benefits include the following for the Directors including the Chairman &

Managing Director.

Particulars	Current year (2021-22)	Previous year (2020-21)
Salary and allowances	194.7	130.15
Contribution to Provident Fund and other funds	27.91	10.68
Other benefits	67.12	34.86
Total	289.73	175.69

^{3.} Staff welfare expenses includes employees Post reirement medical benefits, other service welfare benefits (gold coin, interest subsidy on House building loan, lease accommodation etc.)

Note- 31 Finance Costs

(₹ in lakhs)

Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
A.Interest Expenses		
i) Interest on Cash Credit & Working capital demand loan	1,586.51	2,892.11
ii) Interest on ECB Loan	536.77	840.47
iii) Interest on Bonds	44,226.41	50,164.27
iv) Exchange Rate Fluctuation-Loss/(Gain)	(233.40)	647.34
v) Interest on Kfw Loan	1,248.54	1,447.74
vi) Interest on Short term Borrowing		2,810.68
vii) Interest on Loans from G.O.I	291.96	291.96
viii) Interest on Medium & Corporate Term Loan	9,997.54	5,740.20
ix) Interest Expense - Asset under Lease	130.13	134.18
x) Interest expenses - Others		
B. Finance Charges		
Guarantee fee on foreign Loan net of EIR	632.58	715.88
C.Other Borrowing Costs	69.02	82.97
Total	58,486.06	65,767.80
Amount transferred to IEDC - Note 34(B)	287.27	14,835.19
Amount carried forward to Statement of Profit & Loss	58,198.79	50,932.61

Note- 32 Depreciation and Amortisation Expenses

(₹ in lakhs)

Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
PPE Depreciation(Note No- 2)	80,241.99	65,482.10
Intangible Assets (Note No-4)	566.75	338.89
Sub total	80,808.74	65,820.99
Amount transferred to IEDC - Note 34 (C)	26.80	206.46
Carried forward to Statement of Profit & Loss	80,781.94	. 65,614.53



Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
GENERATION EXPENSES		A Land of the
Repairs & maintenance :		
Roads & buildings	3,434.54	1,824.58
Power house	9,152.34	10,051.41
Hydraulic works	1,362.42	998.82
Line & sub-stations	226.68	159.72
Others	802.50	659.37
Stores & spares (against Grant-in-Aid)	13.96	26.72
Sub Total	14,992.43	13,720.62
ADMINISTRATION EXPENSES	建设的	
Travelling expenses	291.49	162.68
Advertisement expenses	0.57	35.82
Insurance charges	7,916.74	8,474.48
Rents	182.84	142.69
Rates & taxes	32.46	133.35
Entertainment expenses	23.79	1.96
Audit fees & expenses	19.34	17.95
Transport expenses	1,122.90	951.75
Hire Charges	0.88	
Printing & stationery	50.45	47.06
Postage	2.81	3.22
Medical expenses	1,235.18	999.08
Licence & registration	36.13	43.47
Newspaper & periodicals	1.87	0.49
Uniforms & liveries	6.06	6.86
Honorarium	0.13	0.50
Electricity charges	539.63	666.47
Bank charges	18.12	25.17
Social welfare	1,035.23	988.17
Consultancy charges	389.43	143.88
Professional Charges	43.14	40.54
Security arrangement	3,929.79	4,294.80
Training expenses	123.82	158.23
Staff recruitment expenses	38.78	41.56
Hospital facilities	65.06	22.45
Subscription & membership fees	25.82	13.92
Communication expenses	144.61	289.45
Office furnishing	5.11	2.00
Miscellaneous expenses	227.67	200.65
I.B. expenses	318.76	324.94
Laboratory & meter testing charges	1.61	2.90
Environment & Ecology	120.59	210.63
Photographic records	0.42	0.06
Loss of Stock/Advance written off	135.59	0.46
EDP Expenses	438.17	388.62
Loss on sale of fixed Assets	71.89	3.77
Employee Family Economic Rehab Scheme	258.88	106.61



Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
ncidental Expenditure Saubhaghya		0.08
Assets written off Damaged/un-traceable	75.81	1.64
Compensation		5.00
Board meeting expenses	9.17	8.88
Publicity expenses	617.77	42.92
Legal charges	265.32	119.33
Filing fees to CERC	102.79	90.66
NERLDC Fees & Charges	595.35	347.02
Research & Development Expenses	15.20	
Corporate Social Responsibility & SD	556.66	1,358.55
RRAS- Expenditure	405.42	106.94
Interest to beneficiary states	1,078.51	-
Trading Expenses	6,010.56	2,418.13
Energy Conservation expenses		0.01
Tender expenses		1.68
Covid 19 Expenses	119.22	71.96
Sub Total	28,707.52	23,519.44
Other Expenses		
Lubricants, oil etc		85.30
Electricity Duty	218.76	1,579.99
DSM payable	311.66	476.32
Transmission Charges	33.77	22.00
Provision for Write off	3,996.80	3,303.21
Sub Total	4,560.99	5,466.82
	48,260.94	42,706.88
Less : Trasferred to Expenditure during Construction Note No -34 (D)	2,436.86	4,552.08
Total	45,824.08	38,154.80

(₹ in lakhs)

Details in respect of Audit Expenses	The state of the s	,
Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
As Auditor Audit Fees	10.80	10.28
Limited Review	6.16	6.05
Other expenses	2.38	1.62
Total	19.34	17.95

(₹ in lakhs)

Provision for write off		
Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
Assets	3,994.56	430.45 2,793.00
Impairment of Investment Inventories	2.24	-
Unserviceable capital works		79.76
Doubtful advance Total	3,996.80	3,303.21

Note no.- 34
INCIDENTAL EXPENDITURE DURING CONSTRUCTION

(₹ in lakhs)

Particulars	Note No.	For the year ended 31-Mar-22	For the year ended 31-Mar-21
A. Employees benefit Expenses			THE PARTY
Salary & Wages		2,276.67	4,765.32
Contribution to Provident Fund		186.19	339.00
Gratuity		69.10	139.52
Employees Pension		132.98	245.44
Leave Encashment	70.7	178.34	290.01
Staff welfare expenses		5.02	18.92
Total (A)	30	2,848.30	5,798.21
B. Interest and Finance expenses capitalized			
Interest on Bonds			12,712.80
Interest on Short term Borrowing			813.56
Interest on Medium & Corporate Term Loan		286.09	1,274.08
Interest Expense - Asset under Lease	- / -	0.78	4.59
Other Borrowing Costs		0.40	30.16
Total (B)	31	287.27	14,835.19
C. Depreciation	32	26.80	206.46
D. Adminstration & other expenses			
Travelling expenses		23.60	24.03
Rents		44.54	5.30
Rates & taxes		1.16	4.74
Transport expenses	11 7 2	94.73	137.91
Printing & stationery	A Company	2.57	3.03
Postage & telegram		0.07	0.17
Medical expenses		45.44	72.23
Licence & registration		1.11	2.38
Paper & periodicals		0.12	
Uniforms & liveries	E-1	0.22	0.21
Electric & water charges		11.95	148.45
Bank charges		0.03	0.09
Social welfare		0.72	55.98
Consultancy charges		38.21	5.53
Security arrangement		37.23	150.00
Hospital facilities			1.23
Communication expenses		0.95	4.37



Particulars	Note No.	For the year ended 31-Mar-22	For the year ended 31-Mar-21
Office furnishing			
Miscellaneous expenses		12.23	13.37
I.B. expenses		0.35	2.72
IT Expenses		11.53	4.50
Loss on sale of fixed Assets			•
Repairs & maintenance			
Roads & Building		809.11	0.89
Plant & equipment		742.27	2,634.81
Others		13.34	23.39
Environment & Ecology		4.85	2.29
Filing fees to CERC			3.00
Energy Conservation expenses			0.01
Legal expenses			
Insurance charges		539.46	1,249.58
Entertainment expenses		0.31	0.19
Tender expenses			1.68
Covid-19 Expenses		0.23	
Training Expense		0.53	
Sub total (D)	33	2,436.86	4,552.08
Total (A + B + C + D)		5,599.23	25,391.94
E. Less: Non-operating receipts			
Interest from advances		0.42	1.45
Hire charges			0.11
Transit hostel recoveries			0.38
Recovery of Rent		1.74	0.98
Miscelleneous Income		52.42	8.43
Total (E)		54.58	11.35
Net Expenditure		5,544.65	25,380.59
Expenditure transferred to Capital Work-in-Progress	3	5,544.65	25,380.59

Miscelleneous income includes recoveries from contractor, sale of tender paper, amortisation of Computer advance & furniture advance etc.



Note no.- 35 EARNINGS PER SHARE

The following table reflects the income and shares data used in the basic and diluted earnings per share computations.

(₹ in lakhs)

	Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21
(a)	Profit after tax & before regulatory Deferral Accounts (₹ in lakhs)	14,888.10	1,289.46
(b)	Profit after tax & after regulatory Deferral Accounts (₹ in lakhs) Less: Amount to be paid for diluted portion (net of tax)	21,228.69	4,791.23
	Profit attributable to ordinary shareholders - for Basic EPS	21,228.69	4,791.23
	Profit attributable to ordinary shareholders - for Diluted EPS	21,228.69	4,791.23
(c)	Weighted average no. of Ordinary Shares for Basic EPS	3609810400	3609810400
	Weighted average no. of Ordinary Shares for Diluted - EPS	3609810400	3609810400
(d)	Nominal value of Ordinary Shares (₹)	10.00	10.00
(e)	Earnings per equity share before regulatory Deferral Accounts :		
	(i) Basic (in ₹) (Not Annualised)	0.41	0.04
	(ii) Diluted (in ₹)	0.41	0.04
(f)	Earnings per equity share after regulatory Deferral Accounts :		
	(i) Basic (in ₹) (Not Annualised)	0.59	0.13
	(ii) Diluted (in ₹)	0.59	0.13

Note no.- 36 CONTINGENT LIABILITIES AND COMMITMENTS (TO THE EXTENT NOT PROVIDED FOR)

(₹in lakhs)

Post Post Posts	As at	
Particulars	31-Mar-22	31-Mar-21
Contingent liabilities :		
Claims against the Company not acknowledged as debt in respect of: - Pending litigation against Capital Works - Land compensation cases - Disputed Income tax demand - Others	161370.11 2806.00 46889.39 15.00	156,610.00 2,738.00 46,889.39 3.49
Total	211,080.50	206,240.88
Commitments :		
Estimated amount of contracts remaining to be executed on capital contracts and not provided for (net of advances and deposits)	-	
Property , Plant & Equipment	16,030.42	32,640.30

(i) Claims against the company not acknowledged as debts as on March 31,2022 include demand from the Income tax authorities for payment of tax of ₹ 46889.39 lakhs upon completion of their tax assessment for the A.Y. 2012-13 amounting to ₹ 3821.34 lakhs , A.Y. 2013-14 amounting to ₹ 2142.98 lakhs ,A.Y. 2014-15 amounting to ₹ 10872.61 lakhs, A.Y. 2015-16 amounting to ₹ 11381.61 lakh, A.Y. 2016-17 amounting to ₹ 9112.52 lakh,A.Y. 2018-19 amounting to ₹ 2891.40 lakh, Probable tax liability relating to DPS pending before High Court,Meghalaya and ITAT amounting to ₹ 6659.73 lakh and demand from Customs, Excise and Service Tax Appellate Tribunal (CESTAT) for payment of ₹ 7.20 lakhs in respect of Service Tax.

- (ii) There are few cases pending before the Arbitration Tribunal / Courts, for which amount of claims are yet to be acsertained.
- (iii) The company is contesting the demand and the management including its tax advisors believes that its position will likely be upheld in the appellate process. The management believes that the ultimate outcome of these proceedings will not have a material adverse effect on the Company's financial position and results of operations.
- (iv) The Company is subject to legal proceedings and claims, which have arisen in the ordinary course of business. The Company's management does not reasonably expect that these legal actions, when ultimately concluded and determined, will have a material and adverse effect on the Company's results of operations or financial condition.

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Note no. 37 Movement in Regulatory Deferral Accounts Balances

Nature of Rate Regulated Activities

The company is primarily engaged in the business of generation and sale of electricity. The tariff based on which the Company bill to its beneficiaries for electricity sold to them is determined by the Central Electricity Regulatory Commission (CERC) in compliance to the CERC (Terms and Conditions of Tariff) Regulations, as applicable from time to time.

The said regulations allow the Company to recover its costs for providing the goods or services plus a fair return.

Recognition and measurement

- During determination of Annual Fixed Cost (AFC) of the Tuirial Hydro Electric Project (TrHEP) of North Eastern Electric Power Corporation Ltd (NEEPCO) for the control period of 2019-2024 by the Central Electricity Regulatory Commission (CERC), order for which issued on 16.04.2021, the Hon'ble Commission has allowed depreciation @2% based on the petition submitted by NEEPCO for the said purposes in line with the decision of the Public Investment Board (PIB) of the Govt. of India during meeting dated 04.06.2010 held for considering RCE of the project (TrHEP).
- The rates and methodology as per the CERC tariff regulations based on which depreciation for TrHEP has been calculated and charged to the Statement of Profit & Loss of NEEPCO for the period under consideration vary from that allowed to recover through tariff as per the CERC order. Due to higher rate of depreciation as per the CERC regulations, depreciation charged to the Statement of Profit & loss Account for the first 12 (twelve) years of operation TrHEP since its Date of Commercial Operation (COD) will be more than that of the depreciation recoverable through tariff, which will be reversed in future periods during remaining period of normative life of the generating station. Accordingly, the lower depreciation realized as "Revenue" for the generating station during the earlier period of its operation will be recovered/adjusted during later period.
- In view of above, the difference of depreciation to the extent recoverable/adjustable in future period has been recognized on an undiscounted basis as "Regulatory deferral account debit/credit balances" by credit/debit to the "Movement of Regulatory Deferral Account Balances".
- "Regulatory deferral account debit balances" recognized on account of the above during the year ended
 31.03.2022 is as follows:

Particulars	Amount (₹ in
Depreciation as per CERC Schedule of rates	6,896.52
Depreciation @2% as allowed by CERC vide the tariff order dated 09.10.2018	2,778.88
Difference (Recognized as "Regulatory Deferral balances")	4,117.64



Regulatory Deferral Account balances in respect of Employees benefits expenses for Gratuity:

Ministry of Labour and Employment vide their Gazette notification dated the 29th March 2018 has notified the Payment of Gratuity (Amendment) Act, 2018 (12 of 2018) and thus has increased the limit of gratuity upto ₹ 20 (Twenty) lakh from the existing ₹ 10 (Ten) lakh.

Regulation 8 (3) of the CERC (Terms and conditions of Tariff) Regulations 2014 provides that "The Commission shall carry out truing up of tariff of generating station based on the performance of following Uncontrollable Parameters:

i) Force Majeure;, ii) Change in Law; and iii) Primary Fuel Cost.

The increase in gratuity expenses due to enhancement of limit upto ₹20.00 lakh as per the Payment of Gratuity (Amendment) Act, 2018 falls under the category of "Change in law",

Accordingly, an amount of ₹ 4793.47 lakh to the extent expected as recoverable from the beneficiaries in subsequent period as per CERC Tariff Regulations have been recognized as "Regulatory Deferral Account Balances" as on 31.03.2022 in books of NEEPCO. No movement on the aforesaid balances have occurred during the Financial Year ended 3103.2022.

Regulatory Deferral Accounts Balances in respect of deferred adjustment on Deferred Tax Liabilities for projects under operation:

NEEPCO has long term Power Purchase Agreement (PPA) with the States of the North Eastern Region (referred to as the 'Beneficiaries') for selling electricity generated from its generating stations in operations. Tariff for generating stations of NEEPCO are determined by the Central Electricity Regulatory Commission (CERC) in compliance to their notified tariff regulations issued from time to time. As per the CERC Tariff Regulations 2019, ROE is grossed up with effective tax rate as applicable for the respective financial year. Accordingly, deferred tax accrued during the year on income generated from sale of electricity and further adjustable/reversal in future periods when the related deferred tax liability will form a part of current tax & recoverable from the beneficiaries has been accounted as "Deferred tax adjustment against deferred tax liability", which has been recognized as "Regulatory income" and presented as a movement in "Regulatory Deferral Accounts Balance" as a separate line item in compliance to the relevant provisions of Ind AS 114.

Regulatory Deferral Account balances due to reclassification of deferred tax recoverable from beneficiaries

As per Regulation 67 of the CERC (Terms and Conditions of Tariff Regulations) 2019, Deferred tax liabilities for the period upto 31st March, 2009 whenever they materialise shall be recoverable directly by the generating companies or transmission licensees from the then beneficiaries or long term customers, as the case may be. Till 31st March, 2019 the deferred tax recoverable from beneficiaries in future years was presented as an adjustment to deferred tax liability and was not recognised as "Regulatory Deferral Accounts balances". The same has been reviewed during the FY 2021-22 in line with Ind AS 114 and has been reclassified as Regulatory Deferral Account balance. The regulated assets (+)/liability (-) recognized in the books to be recovered from or payable to beneficiaries in future periods are as follows:

(₹ In lakh)

Sl. No.	No Particulars Regulatory Deferral Accoun	
Α	Opening balance as on 01.04.2021	39,934.78
В	Addition during the Financial Year ended 31.03.2022	(1.210.92
С	Amount collected (-)/refunded (+) during the period	(1,310.82)
D	Regulatory income/(expense) recognized in the Statement of Profit and Loss (B-C)	(1,310.82)
E	Closing balance as on 31.03.2022 (A+D)	38,623.96

Regulatory Deferral Account balances in respect of exchange differences on Foreign Currency Monetary items



Para 28 of the Ind AS 21-"The Effects of Changes in Foreign Exchange Rates" provides that exchange differences arising on the settlement of monetary items or on translating monetary items at rates different from those at which they were translated on initial recognition during the period or in previous financial statements shall be recognised in profit or loss in the period in which they arise. Further, para D13 AA of the Ind AS 101 – "First-time Adoption of Indian Accounting Standards" provides for a first-time adopter may continue the policy adopted for accounting for exchange differences arising from translation of long-term foreign currency monetary items recognised in the financial statements for the period ending immediately before the beginning of the first Ind AS financial reporting period as per the previous GAAP. Accordingly, for periods beginning on or after 01.04.2016, all exchange differences arising on translation/ settlement of monetary items other than exchange difference on borrowings to the extent treated as an adjustment to interest cost during construction period are to be charged to the Statement of Profit and Loss. Regulation 69 of of the CERC (Terms and Conditions of Tariff) regulations provides that every generating company and the transmission licensee shall recover the foreign exchange rate variation on year-to-year basis as income or expense in the period in which it arises.

Regulatory deferral accounts debit balance - Note 15 recognized :

The regulatory assets recognized in the books to be recovered from the beneficiaries in future periods are as follows:



(₹ in lakhs)

Particulars	As at 31 st March 2022	As at 31 st March 2021
A. Opening Balance	84,384.08	79,861.53
B. Movements during the year due to (i) Turial Depreciation ₹ 4117.64 lakhs (ii) Deferred Tax Adjustment against Deferred Tax Liability ₹ 5153.65 lakhs (iii) Deferred Tax Recoverable ₹ (1310.82) Lakhs	7,960.47	4,522.55
C. Amount Collected / refunded during the year		-
D. Regulatory Deferral Account Balances recognized in the Statement of Profit & Loss (B-C)	7,960.47	4,522.55
E. Closing Balance (A+D)	92,344.55	84,384.08
F) Net movements in regulatory deferral account balances (I)	7,960.47	4,522.55
G) Tax on net movements in regulatory deferral account balances (II)	1,619.88	1,020.78
H) Total amount recognised in the statement of profit & loss during the year (I - II)	6,340.59	3,501.77

Rate of return/Discounting rate considered for recognition of Regulatory Deferral Account Balance is "Zero" Risk/uncertainty associated with future recovery of Regulatory Deferral Account Balances

- **Demand risk:** Recovery of regulatory deferral balances are subjected to billing to its beneficiaries and accordingly associated with related normal risks, such as, attitude of the customers towards settlement of their dues, availability of alternate source of supply etc.
- Regulatory risk: On account of Changes, if any, in Regulations and submission or approval of a rate setting application or the entity's assessment on the expected future regulatory actions.

 Period over which expected to recover
- i, Employees benefit expenses: The Company expects to recover the carrying amount of regulatory deferral debit account balances over a period of 2(two) years.
- ii. Others: The Company is expected to recover/adjust the carrying amount of the regulatory deferral account balances over the period of normative useful life of the projects/generating stations.



Note no.- 38: Related party disclosures

The required information with respect to Related Party Disclosure as per Ind AS-24 is given as under:

(a) LIST OF RELATED PARTIES

A. HOLDING COMPANY: NTPC Ltd

Government of India held 100% ownership interest in NEEPCO Ltd till 26th March 2020. However, acquisition of entire equity stake of Government of India in NEEPCO Ltd by NTPC Ltd completed on 27th March 2020 through share transfer in persuant to share purchase agreement dt. 25th March 2020 between Government of india & NTPC Ltd. NTPC Ltd holds 100% ownership interest in NEEPCO Ltd including & as on 31st March 2022.

B. Joint Ventures:

KSK Dibbin Hydro Power Private Limited, 8-2-293/82/A/431/A, Road No.22, Jubilee Hills, Hyderabad – 500 033, India. NEEPCO Ltd.holds 30% of share in this Joint Venture.

C. Names of the Companies /bodies corporate which are subsidiaries / Joint Ventures of the Holding Company

- 1. Nabinagar Power Generating Company Limited
- 2. NTPC Mining Limited
- 3. NTPC Vidyut Vyapar Nigam Limited
- 4. NTPC GE Power Services Private Limited
- 5. Bhartiya Rail Bijlee Company Limited
- 6. Patratu Vidyut Utpadan Nigam Limited
- 7. Meja Urja Nigam Private Limited
- 8. Kanti Bijlee Utpadan Nigam Ltd.
- 9. NTPC Electric Supply Company Ltd.
- 10. KSK Dibbin Hydro Power Pvt. Ltd.
- 11. THDC India Limited
- 12. Energy Efficiency service Ltd.
- 13. Hindustan Urvarak & Rasayan Limited
- 14. NTPC Electric Supply Co. Limited
- 15. Damodar Valley Corporation
- 16. PTC India Limited
- 17. North East India Ayush Consortium Limited
- C. DIRECTORS & KEY MANAGERIAL PERSONNEL OF NEEPCO
- (i) Whole time Directors:

1 Shri V K Singh	Chairman & Managing Director . Holding additional charge of Director (Technical) w.e.f. 01.03.2022
2 Shri Anil Kumar	Director (Personnel). Holding additional charge of D(F) till 09.09.2021
3 SHri Hemanta Kumar Deka	Director (Technical) . Superannuated on 28.02.2022
4. Shri B. Maharana	Director (Finance) cum Chief Finance Officer w.e.f. 10.09.2021

(ii). Independent Directors:

1. Smt. Mala Sinha	Independent Director	
2. Dr Viveka Nand Paswan	Independent Director ,w.e.f. 10.11.2021	
3. Bimal Chand Oswal	Independent Director, w.e.f. 10.11.2021	

(iii). Nominee Directors

Shri Jithesh John,	Nominee Director of Govt. of India, w.e.f. 21.06.2021
2. Shri Anil Kumar Gautam	Nominee Director, NTPC
3. Shri Ujjwal Kanti Bhattacharya	Nominee Director, NTPC



(iv) Company Secretary

Shri Chirajeeb Sharma	Company Secretary & Legal Advisor, upto 31.05.2021	
Shri Abinoam Panu Rong	Company Secretary, w.e.f. 01.06.2021	

b) Transaction with related parties

Particulars	31-Mar-22	31-Mar-21
Sales and purchase of goods and services		
sale of goods to associates	Nil	Nil
purchase of raw materials	Nil	Nil
Sale of Energy through trading :: NVVN	64,842.06	14,528.70
Sale of Energy through trading :: PTC		9,010.79
Other transactions		
Paid to NTPC Ltd towards dividend		100000000000000000000000000000000000000
(A) Final Dividend for F.Y. 2019-20		2,500.00
(B) Final Dividend for F.Y. 2020-21	1,500.00	
(C) Interim Dividend for F.Y. 2021-22	7,500.00	
Paid to NVVN Ltd for trading expenses - Professional fee	594.31	17.86
Paid to PTC Ltd for trading expenses - Professional fee	-	36.46
Paid to NTPC Ltd towards consultancy	31.15	15.58
Paid to THDC- share on study of PSP model	31.27	
Paid to Energy Efficiency Service Ltd for hire charge E-Vehicle	6.62	7.96
NEEPCO Employees' Provident Fund Trust	9,515.52	9,438.14
NEEPCO Ltd. Employees' Defined Contribution Superannuation	3,713.45	3,670.50
NEEPCO Employees' Post Retirement Medical Benefit Trust	1,512.53	7,025.95
NEEPCO Employees Group Gratuity Assurance Fund Trust	1,534.63	1,306.67
NEEPCO Employees' Social Security Scheme Trust	47.32	50.14
Total	25,986.80	24,069.26

c) Compensation for Key Managerial Personnel (KMP)

A SHOP OF THE REAL PROPERTY.	Was a company with the w
17 100	Lakhs)
1 5 111	Lanis

Particulars	31-Mar-22	31-Mar-21
Salary and allowances	219.97	202.46
Contribution to Provident Fund and other funds	31.44	16.08
Other benefits	89.64	41.73
Sitting fees	4.80	2.40
Sitting lees Total	345.85	262.67

d) Outstanding balances with related parties

(₹ in Lakhs)

(i) Amount recoverable from	2021-22	2020-21
NEEPCO Employees' Provident Fund Trust	-	-
NEEPCO Ltd. Employees' Defined Contribution Superannuation		
NEEPCO Employees' Post Retirement Medical Benefit Trust	236.34	175.37
NEEPCO Employees Group Gratuity Assurance Fund Trust	-	-
NEEPCO Employees' Social Security Scheme Trust	-	
NTPC Ltd for reimbursement of expenses	11.03	Karat Santa
NVVN Ltd for TDS	8.44	
NA ALIA IOI 100		17 in Lakha

(₹ in Lakhs)

(ii) Amount payable to	2021-22	2020-21
NEEPCO Employees' Provident Fund Trust	788.82	789.67
NEEPCO Ltd. Employees' Defined Contribution Superannuation	306.39	305.64
NEEPCO Employees' Post Retirement Medical Benefit Trust		-
NEEPCO Employees Group Gratuity Assurance Fund Trust		-
NEEPCO Employees' Social Security Scheme Trust	3.84	4.03
Paid to Energy Efficiency Service Ltd for hire charge E-Vehicle	1.14	0.57



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Note No. 39 Additional disclosures

A. The company has used the borrowings from bank and other financial instituation for the specific purpose for which it was taken as on the reporting date.

B. Relationship with Struck off Companies:

Balance Relationship	outstanding as with the struck at 31 March off company 2021		2.08 NA	0 NA	0 NA	0 NA	0.53 NA	0 NA	O NA	0 NA	0 NA	0 NA	O NA	0 NA	O NA	O NA	O NA	O NA	VN
Balance	V1.71		0.97	0.22	0.25	7.57	0	0	0	0	0	0	0	0	0	0	0	0	c
Nature of	transactions with outstanding struck-off Company as at 31 March 2022	Payables	Payable - Contracto	Payable - Contracto	Payable - Contracto	Payable - Contracto	Payable - Supplier	Payable - Contracto	Payable - Contracto	Payable - Contracto	Payable - Contracto	Payable - Contracto	Payable - Supplier	Payable - Contracto	Payable - Supplier	Payable - Contracto	Payable - Supplier	Payable - Supplier	Oction Cincinn
Name of struck off Company			A.P.Construction Pvt. Ltd	Hi-Tech Reprographics Pvt Ltd	S.K.Engineering and Work Pvt. Ltd	Ocean Star Diving Services Ltd	Elshadai Infratech Pvt Ltd.	Oriental Engineering Works Put Ltd®	Globex Steel Pvt. Ltd∄	Destiny Enterprise Pvt. Ltd	Galaxy Enterprise Pvt. Ltd₪	Simran Enterprises (I) Ltd	Industrial Equipments Pvt. Ltd🗈	Electromech Engineering Pvt. Ltd	Advance Technologies Application Pvt.	Amar Enterprises Pvt. Ltd	Data Sync Solutions Pvt. Ltd®	Emerging Solutions Pvt. Ltd	D M Accounted But 1+4
SL no			(1)	(ii)	(III)	(iv)	(^)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	· (xiiix)	(xiv)	(xx)	(xvi)	(will



C. (i) Title deeds of Immovable Properties not held in name of the Company as at 31 March 2022

Relevant line item in the Balance sheet	Description of item of property	Gross carrying value (₹ in lakhs)	Title deeds held in the name of	Whether title deed holder is a promoter, director or relative# of promoter*/dire ctor or employee of promoter/	Property held since which date	Reason for not being held in the name of the company**
Property, plant and equipment-Land	33.19 Are of Land at Guwahati, Assam	441.06	Assam Tea Corporation Ltd, Assam	ON	17.06.2009	Mutation process is under progress
Property, plant and equipment-Land	183.19 Hectare of land at West Jantia Hills, Meghalaya, for NEEPCO Project - Kopii Hydro Power Station- Stage II	452.68	Smt Ibil Dkhar & others (303 nos. of petitioner)	ON	10.09.1984	This land is under litigation due to claim lodged by 303 land owners for enhancement of land compensation. The matter is Pending with the Special Judge(Judicial) West Jaintai Hills , Meghalaya
Property, plant and equipment-Land	15633.50 Sq. m land at Tezu (Arunachal Pradesh)	1.28	Please refer note below *	te below *		
Property, plant and equipment-Land	1.88 acres of land at Laitkor (Meghalaya)		Please refer note below **	te below **		
Property, plant and equipment-Building	Design Office/Guest House,Guwahati, Assam	375.48	Assam Tea Corporation Ltd, Assam	ON	17.06.2009	Mutation process is under progress
					1	Power St



ii) Title deeds of Immovable Properties not held in name of the Company as at 31 March 2021

Relevant line item in the Balance sheet	Description of item of property	Gross carrying value (₹ in lakhs)	held in the name of	deed holder is a promoter, director or relative# of promoter*/director or ctor or employee of promoter/	since which date	held in the name of the company**
Property, plant and equipment-Land	33.19 Are of Land at Guwahati, Assam	441.06	Assam Tea Corporation Ltd, Assam	ON	17.06.2009	Mutation process is under progress
Property, plant and equipment-Land	183.19 Hectare of land at West Jantia Hills, Meghalaya, for NEEPCO Project - Kopii Hydro Power Station- Stage II	452.68	Smt Ibil Dkhar & others (303 nos. of petitioner)	ON	10.09.1984	This land is under litigation due to claim lodged by 303 land owners for enhancement of land compensation. The matter is Pending with the Special Judge(Judicial) West Jaintai Hills, Meghalaya
Property, plant and	15633.50 Sq. m land at Tezu (Arunachal Pradesh)	1.28	_	te below *		
Property, plant and equipment-Land			Please refer note below **	te below **		
Property, plant and equipment-Building	Design Office/Guest House,Guwahati,	375.48	Assam Tea Corporation Ltd, Assam	ON	17.06.2009	Mutation process is under progress

** Land measuring 1.88 Ares located at Laitkor (Meghalaya) is under the ownership of NEEPCO.

D. (i) The quarterly returns or statements of current assets filed by the Company with banks or financial institutions are in agreement with the books of

(ii) The company has not been declared wilful defaulter by any bank or financial institution or other lenders.

E. The company has not granted any loans or advances to promoters, directors, KMP's and the related parties that are repayable on demand or without specifying any terms or period of repayment. F. No proceedings have been initiated or are pending against the company for holding any benami property under the Benami Transactions (Prohibition) Act, 1988 (45 of 1988) and the rules made thereunder.

G. The company has no cases of any charges or satisfaction yet to be registered with ROC beyond the statutory time limits.

H. The provisions of clause (87) of section 2 of the Act read with the Companies (Restriction on number of Layers) Rules, 2017 are not applicable to the company as it is a Government Company as per Section 2(45) of the Companies Act, 2013.

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

During the year the company has not revalued any of its Property, plant and equipment.

K. During the year, the company has not revalued any of its Intangible assets.

L. The company has not provided nor taken any loan or advance to/from any other person or entity with the understanding that benefit of the transaction will go to a third party, the ultimate beneficiary.

M. No scheme or arrangement have been approved by the competent authority in terms of section 230 to 237 of the Companies Act' 2013.

N. Undisclosed income: The company has not surrendered or disclosed as income or any transaction during the year in the tax assessment under the Income Tax Act, 1961. No search or survey under the Income Tax Act' 1961 has taken place during the year. Further, the company does not have any previously unrecorded income & related assets (Previous year NIL).

O. Crypto or Virtual Currency: The company has not traded or invested in Crypto or virtual currency during the current Financial Year (Previous Year NIL)



Current ratio Current Labilities 0.54 0.56 (4.86) Debt-equity ratio Paid-up debt captal (Long term borrowings-Short term borrowings-Short term borrowings-Short term borrowings-Short term borrowings) (Total Equity) 1.13 (7.75) Due to increase in the PAT over the previous year, the previous year, the previous year, the previous year, the ratio is better of long the payments of long in the payments in the payments of long in the payments of long in the payments of long in the payments in	Ratio	Numerator	Denominator	FY 2021-22	FY 2020-21	% Variance	Reason for Variance
Paid-up debt capital (Long term borrowings) Profit for the year-frame costs. Revenue from operations Profit for the year-frame costs. Profit for the year-frame from operations Profit for the year-frame costs. Profit for the year-frame costs. Profit for the year-frame from operations Profit for the year-frame costs. Profit for the year-frame costs. Profit for the year-frame from operations Profit for the year-frame costs. Profit for the year-frame from operations Profit for the year-frame costs. Profit for the year-frame from operations Profit for the year-frame frame	Current ratio	Current Assets	Current Liabilities	0.54	0.56	(4.86)	
Profit for the year +Finance costs + lease Depreciation and amortiation expenses+Exceptional items of long term borrowings Profit for the year Face priority of the year Face payments of long term borrowings Average laventory Revenue from operations Total Purchases (Fuel Cost + Other Face payables laventory) Revenue from operations Revenue from operations Total Purchases (Fuel Cost + Other Payables laventory) Revenue from operations Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables laventory) Revenue from operations	Debt-equity ratio	Paid-up debt capital (Long term borrowings+Short term borrowings)	Shareholder's Equity (Total Equity)	1.13	1.23	(27.7)	
Revenue from operations Average Inventory Total Purchases (Fuel Cost + Other Expenses+Closing Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables Inventory) Revenue from operations Total Purchases (Fuel Cost + Other Closing Trade Payables	service coverage ratio	Profit for the year+Finance costs+ Depreciation and amortiation expenses+Exceptional items	Finance Costs + lease payments+Scheduled principal repayments of long term borrowings	1.18	0.63	87.68	Due to increase in the PAT over the previous year, the ratio is better
Revenue from operations Average trade Revenue from operations Revenue from operations Total Purchases (Fuel Cost + Other Payables Inventory-Opening Payables Inventory) Revenue from operations Revenue from operations Profit for the year Profit for the year Revenue from operations Profit for the year Revenue from operations Profit for the year Revenue from operations Revenue from operations Profit for the year Revenue from operations	sturn on equity ratio	Profit for the year	Average Shareholder's Equity	0.03	0.01	338.97	Due to increase in the PAT over the previous year, the ratio is better
Revenue from operations Average trade receivables Total Purchases (Fuel Cost + Other Expenses+Closing Inventory-Opening Revenue from operations Capital+current maturities of long term borrowings term borrowings Profit for the year Revenue from operations Revenue from operations operations Revenue from operations Average trade 5.10 3.20 59.61 (25.98) (25	entory turnover ratio	Revenue from operations	Average Inventory	22.41	17.87	25.36	Due to increase in the Revenue over the previous year, the ratio is better
Total Purchases (Fuel Cost + Other Payables Expenses+Closing Inventory-Opening Payables Inventory) Revenue from operations Capital+current maturities of long term borrowings Profit for the year Revenue from operations Total Purchases (Fuel Cost + Other Payables	ade receivables turnover ratio	Revenue from operations	Average trade receivables	5.10	3.20	59.61	Due to better collection from the debtors for the current F.Y. the ratio is on the higher side
Revenue from operations Capital+current maturities of long term borrowings Profit for the year Revenue from operations Revenue from operations 3.42 2.60 31.31 2.61 2.52	rade payables turnover ratio	Total Purchases (Fuel Cost + Other Expenses+Closing Inventory-Opening	Closing Trade Payables	7.21	9.75	(25.98	
Profit for the year Revenue from 0.07 0.02 216.22 operations	t capital turnover ratio	Revenue from operations	Working Capital+current maturities of long term borrowings	3.42	2.60	31.31	Due to increase in the Revenue over the previous year, the ratio is better
	Vet profit ratio	Profit for the year	Revenue from operations	0.07	0.02	216.22	



Return on capital employed	Earning before interest and taxes	Capital Employed(i)	0.07	0.04	73.61	73.61 The increase of EBIT over the previous F.Y. resulted the better performance of the ratio	W.sin.
Return on investment(ii)-Investments in subsidiary and joint	{MV(T1) – MV(T0) – Sum [C(t1)]}	{MV(T0) + Sum [W(t) * C(t2)]}				The investment for the NEEPCO is NIL for both the F.Y s	
Return on investments in others	{MV(T1) – MV(T0) – Sum [C(t1)]}	{MV(T0) + Sum [W(t) * C(t2)]}	•		·	The investment (either in the STDRs or other investments) for the NEEPCO is NIL for both the F.Y s	

** Denominator is Negative

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

(ii)Return on Investment where

T1 = End of time period

T0 = Beginning of time period

t = Specific date falling between T1 and T0

MV(T1) = Market Value at T1

MV(T0) = Market Value at T0

 $C(t_1)$ = Cash inflow, cash outflow on specific date including dividend received

 $C(t_2)$ = Cash inflow, cash outflow on specific date excluding dividend received

W(t) = Weight of the net cash flow (i.e. either net inflow or net outflow) on day 't', calculated as <math>[T1 - t] / T1



(i) Penstock I - feeding 02 (two) units (50 MW each) of Kopili Hydro Power Station, Umrongso, Assam of the Company got ruptured on 07.10.2019 following a including at location immediately downstream of Valve House. Penstock protection valve closing mechanism was damaged in the incident and therefore, the Valve could not be closed to isolate the Penstock, consequently thereafter, the Power House was flooded upto EOT Crane beam level within a very short period. At present, Kopili (4 X 50 MW) system in in shutdown condition. The value of damaged assets assessed & recognised in books till 31.03.2022 amounts provided in books. Repair, Renovation and Modernization (RRM) activities of the said generating plant is going on with scheduled commissioning of all the Load through off and tripping of Unit -I (50 MW). 03 (three) other units were in full load during the mishap. Rupture happened at three locations of Penstock to Rs.10366.72 lakhs (Gross value Rs.20670.50 lakhs & Accumulated depreciation Rs.10303.78 lakhs), for which provision for an equivalent amount has been units by April 2023

(ii) Finalization of insurance claim lodged with the underwriter is in advanced stage with estimated settlement amount of Rs. 3562.67 lakh, which has been duly accounted for in books of NEEPCO as on 31.03.2022 based on reasonable certainty of realization.

J (II) Disclosure on Khandong HPS (2 X 25 MW) and Kopili Stage II (1 X 25 MW) HPS:

gushes down the hill slopes and inundated the Khandong Power House (2 X 25 MW) and Kopili Stage II Power House (1 X 25 MW) causing damages to the As a consequence of unprecedented dry season flood in Kopili river, the Bundh constructed at the approach channel for taking up planned repair and renovation works overtopped on the 26th March 2022 leading to uncontrollable ingress of water from the Kopili reservoir into Khanding HRT. The discharge Power Stations and its Plant & Machineries. The value of damaged assets assessed & recognised in books as on 31.03.2022 amounts to Rs.1457.63 lakhs (Gross value Rs.7871.89 lakhs & Accumulated depreciation Rs.6414.26 lakhs) for the said generating stations, for which provision for an equivalent amount has been provided in books.

K. Segment Reporting

NEEPCO is in the business of only one product, i.e., generation and selling of electricity. All the projects of NEEPCO are located with the North East Region, i.e., within the same geographical location. NEEPCO has no reportable segment and accordingly, Ind AS 108 – Operating Segment to disclose information about segments is not applicable.

L. Disclosure as per Ind AS 116 'Leases

(I) Transition to Ind AS 116

The Company has applied the following practical expedients on initial application of Ind AS 116:

- (ii) Applied the exemption not to recognize right-of-use assets and liabilities for leases with less than 12 months of lease term on the date of initial (i) Applied a single discount rate to a portfolio of leases of similar assets in similar economic environment with a similar end date.
- (iii) Excluded the initial direct costs, if any, from the measurement of the right-of-use asset at the date of initial application.



(II) Company as Lessee

- (i) The Company's significant leasing arrangements are in respect of the following assets:
- (a) Premises for guest houses/ transit camps which are not non-cancellable and are usually renewable on mutually agreeable terms.
- (b) The Company has taken electrical vehicles on operating lease for a period of five years, which can be further extended at mutually agreed terms. Lease rentals are subject to escalation of 10% per annum.
- (c) The Company has taken certain vehicles (other than electrical) on lease for periods more than 12 months.
- (III) The following are the carrying amounts of lease liabilities recognised and the movements during the period:

(In labb)

The second secon	(IN IGKN)
For the Year ended 31st March	For the Year ended 31 st March 2021
790.45	978.75
807.03	425.48
130.13	134.18
715.78	747.96
1,011.83	790.45
573.64	522.66
438.19	267.79
	For the Year ended 31st March 2022 790.45 807.03 130.13 715.78 1,011.83 573.64

(IV) The following are the carrying amounts of "Right to use Leased Assets" as on 31.03.2022:

('In lakh)

Particulars	For the Year ended 31st March	For the Year For the Year ended ended a1st March 31st March
Opening Balance	726.30	934.67
- Additions in lease liabilities	807.03	425.48
- Amortization during the period	593.94	633.85
Closing Balance	939.39	726.30



(V) The following are the amounts recognised in profit or loss:

re the amounts recognised in profit or loss:	A STATE OF THE PARTY OF THE PAR	(`In lakh)
Particulars	For the Year ended 31 st March 2022	For the Year ended 31 st March 2021
Depreciation expense for right-of-use assets	593.94	633.85
Interest expense on lease liabilities	130.13	134.18
Expense relating to short-term leases		

(VI) Details of Contractual Maturities of Lease Liabilities are:

(₹ In lakh)

Particulars	As at	As at
	31st March	31st March
Less than one year	573.64	522.66
Between one and two years	295.29	194.48
Between two and three years	122.46	52.83
Between three and four years	16.56	14.96
Between four and five years	3.88	5.52
More than five years		•
Total	1,011.83	790.45



Note no.- 40 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 investing plan. The funding requirements are met through equity, convertible and non- convertible debt securities, and other short term and long term borrowings. The Company's policy is aimed at combination of short term and long term borrowings.

The Company monitors the capital structure on the basis of net debt to equity ratio and maturity profile of the overall debt portfolio of the Company.

Note no.- 41 Disclosure on Financial Instruments

This section gives an overview of the significance of financial instruments for the Company 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 recognized, in respect of each class of financial asset, financial liability and equity instrument are disclosed in note no.1 to the financial statements

Financial assets and liabilities

The following table presents the carrying amount and fair value of each category of financial assets & liabilities as at March 31, 2022 & March 31, 2021.

As at March 31, 2022	Fair value through statement of profit & loss	Fair value through OCI	Derivative instruments in hedging relationship	Derivative instruments not in hedging relationship	Amortised Cost	Total Carrying Value	Total Fair Value
Financial assets							
Cash and bank balances					4,344.49	4,344.49	4,344.49
Other Bank Balances					1,009.06	1,009.06	1,009.06
Trade receivables					48,776.49	48,776.49	48,776.49
Loans	100		100		26.16	26.16	26.16
Other financial assets				7.2	35,806.83	35,806.83	35,806.83
Total				16.18	89,963.03	89,963.03	89,963.03
Financial liabilities							
Trade payables					22,156.98	22,156.98	22,156.98
Borrowings					718,899.93	718,899.93	718,899.93
Cash Credit/WCDL	100		1 1 1 1 1 1 1		24,300.00	24,300.00	24,300.00
Lease obligation					1,011.83	1,011.83	1,011.83
Payable for Capital expenditure					7,968.37	7,968.37	7,968.37
Other financial liabilities					9,234.48	9,234.48	9,234.48
Total					783,571.59	783,571.59	783,571.59

(₹in Lakhs)

As at March 31, 2021	Fair value through statement of profit & loss	Fair value through OCI	Derivative instruments in hedging relationship	Derivative instruments not in hedging relationship	Amortised Cost	Total Carrying Value	Total Fair Value
Financial assets		-					
Cash and bank balances					46.89	46.89	46.89
Other Bank Balances				F 4	171.24	171.24	171.24
Trade receivables					76,911.76	76,911.76	76,911.76
Loans					28.30	28.30	28.30
Other financial assets					18,844.62	18,844.62	18,844.62
Total				_01 101	96,002.81	96,002.81	96,002.81
Financial liabilities							
Trade payables					8,583.31	8,583.31	8,583.31
Borrowings					755,433.34	755,433.34	755,433.34
Cash Credit/WCDL					36,774.67	36,774.67	36,774.67
Lease obligation					790.45	790.45	790.45
Payable for Capital expenditure					11,893.13	11,893.13	11,893.13
Other financial liabilities					8,212.86	8,212.86	8,212.86
Total				1	821,687.76	821,687.76	821,687.76

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, grouped into Level 1 to Level 3, as described below:

Quoted prices in an active market (Level 1): This level of hierarchy includes financial assets that are measured by reference to quoted prices (unadjusted) in active markets for identical assets or liabilities. This category consists of investment in quoted equity shares, quoted corporate debt instruments and mutual fund investments.

Valuation techniques with observable inputs (Level 2): This level of hierarchy includes financial assets and liabilities, measured using 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). This level of hierarchy includes Company's over-the-counter (OTC) derivative contracts.

Valuation techniques with significant unobservable inputs (Level 3): This level of hierarchy includes financial assets and liabilities measured using inputs that are not based on observable market data (unobservable inputs). Fair values are determined in whole or in part, using a valuation model based on assumptions that are neither supported by prices from observable current market transactions in the same instrument nor are they based on available market data. The main items in this category are investment in unquoted equity shares, measured at fair value.

(₹in Lakhs)

The state of the s		As at Marc	th 31, 2022			
Particulars	Level 1	Level 2	Level 3	Total		
Financial assets measured at fair value						
(i) Trade receivables	48,776.49			48,776.49		
(ii) Cash and Bank Balances	5,353.55	-		5,353.55		
(iii) Loans	26.16		1	26.16		
(iv) others	35,806.83			35,806.83		
Total financial assets measured at fair value	89,963.03			89,963.03		
Financial liabilities measured at fair value			District Control			
(i) Borrowings	743,199.93	-		743,199.93		
(ii) Trade & Other payables*	30,125.35			30,125.35		
(iii) Other financial liabilities	10,246.31	* 11		10,246.31		
Total financial liabilities measured at fair value	783,571.59			783,571.59		
		(₹ in Lakhs)				
		As at March 31, 2021				
Particulars	Level 1	Level 2	Level 3	Total		
Financial assets measured at fair value				75 011 76		
(i) Trade receivables	76,911.76			76,911.76		
(ii) Cash and Cash equivalents	218.13			218.13		
(iii) Loans	28.30		-	28.30		
(iv) others	18,844.62			18,844.62		
Total financial assets measured at fair value	96,002.81		•	96,002.81		
Financial liabilities measured at fair value						
(i) Borrowings	792,208.01	-	-	792,208.01		
(ii) Trade & Other payables*	20,476.44	*	-	20,476.44		
(iii) Other financial liabilities	9,003.31		¥.	9,003.31		
Total financial liabilities measured at fair value	821,687.76			821,687.76		

^{*} Trade & Other payables includes trade payables & payables for capital expenditure

The short-term financial assets and liabilities are stated at amortized cost which is approximately equal to their fair value.

The fair value in respect of the unquoted equity investments cannot be reliably measured.

Management uses its best judgment in estimating the fair value of its financial instruments. However, there are inherent limitations in any estimation technique. Therefore, for substantially all financial instruments, the fair value estimates presented above are not necessarily indicative of all the amounts that the Company could have realized or paid in sale transactions as of respective dates. As such, the fair value of the financial instruments subsequent to the respective reporting dates may be different from the amounts reported at each year end



There have been no transfers between Level 1 and Level 2 for the years ended March 31, 2022 and March 31, 2021.

Transfer of financial assets

There have been no transfers of financial assets during the 2021-22.

Financial risk management

In the course of its business, the Company is exposed primarily to interest rates, liquidity and credit risk, which may adversely impact the fair value of its financial instruments.

The Company has a risk management policy which covers the 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:

Create a stable business planning environment by reducing the impact of currency and interest rate fluctuations on the Company's business plan.

Achieve greater predictability to earnings by determining the financial value of the expected earnings in advance.

Market Risk: - Market risk is the risk of any loss in future earnings, in realizable 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 the interest rates, foreign currency exchange rates, equity price fluctuations, liquidity and other market changes. Future specific market movements cannot be normally predicted with reasonable accuracy.

Credit Risk: Credit risk is the risk of financial loss arising from counterparty failure to repay or service debt according to the contractual terms or obligations. Credit risk encompasses both the direct risk of default and the risk of deterioration of creditworthiness as well as concentration risks.

Liquidity Risk: Liquidity risk refers to the risk that the Company cannot meet its financial obligations. The objective of liquidity risk management is to maintain sufficient liquidity and ensure that funds are available for use as per requirements.

The following table shows a maturity analysis of the anticipated cash flows including interest payable for the Company's non derivative financial liabilities on an undiscounted basis, which therefore differ from both carrying value and fair value.

(₹ in Lakhs)

		As	at March 31, 2	022	73.010.00	
owings le payables er financial liabilities al non- derivative financial liabilities vative financial liabilities	Carrying amount	Contractual cash flows	Less than 1 year	Between 1 - 5 years	More than 5 years	
Non- derivative financial liabilities						
Borrowings	743,199.93	743,199.93	121,646.59	390,169.95	231,383.39	
Trade payables	30,125.35	30,125.35	21,466.10	690.88		
Other financial liabilities	10,246.31	10,246.31	10,246.31			
Total non- derivative financial liabilities	783,571.59	783,571.59	153,359.00	390,860.83	231,383.39	
Derivative financial liabilities						
					(₹in Lakhs)	
		As	at March 31, 2			
Particulars	Carrying amount	Contractual cash flows	Less than 1 year	Between 1 - 5 years	More than 5 years	
Non- derivative financial liabilities						
Borrowings	792,208.01	792,208.01	96,203.14	385,803.57	273,426.63	
Trade payables	20,476.44	20,476.44	8,194.07	389.24		
Other financial liabilities	9,003.31	9,003.31	22,429.11	522.66		
Total non- derivative financial liabilities	821,687.76	821,687.76	126,826.32	386,715.47	273,426.63	
Derivative financial liabilities				19 19 17		

The cost of unquoted investments approximate the fair value because there is a wide range possible fair value measurements and the cost represents estimate of fair value within that range.

Note No. - 42 Operating Segment

- a. Electricity generation is the principal activity of the Corporation. Other operation like interest income does not form a reportable segment as per the Accounting Standard 108.
- b. The Corporation has power projects located within the country and therefore geographical segments are inapplicable.



Note No 43

Financial Risk Management

(i) Exposure to Credit Risk

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

(₹ in lakhs

Particulars	2022	As at 31 st March 2021
Financial assets for which loss allowance is measured using 12 months Expected Credit Losses (ECL)		
Non-current investments		777
Non-current loans	26.16	28.30
Other non-current financial assets		
Cash and cash equivalents	4,344.49	46.89
Bank balances other than cash and cash equivalents	1,009.06	171.24
Current loans	1,429.36	63.83
Other current financial assets*	4,820.53	1,607.48
Total (A)	11,629.60	1,917.74
Financial assets for which loss allowance is measured using life-time Expected Credit Losses (ECL) as per simplified approach		
Trade receivables	48,776.49	76,911.76
Contract Assets	29,556.94	36,374.34
Total (B)	78,333.43	113,286.10
Total (A+B)	89,963.03	115,203.84

Excluding Contract Assets (Refer Note 13)

(ii) Provision for expected credit losses

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

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

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

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

(iii) Ageing analysis of trade receivables

The ageing analysis of the trade receivables is as below:

(₹ in lakhs)

Ageing	Not due	0 - 30 days past due	31-60 days past due	61-90 days past due	91-120 days past due	More than 120 days past due	Total
Gross carrying amount as on 31st March 2022	33,536.25	3,466.93			•	11,773.31	48,776.49
Gross carrying amount as on 31st March 2021	44,406.95	1,850.79	2,147.59	2,097.57	221.17	26,187.69	76,911.76

Liquidity Risks

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

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

The Company's Treasury department is responsible for managing the short-term and long-term liquidity requirements of the Company. Short-term liquidity situation is reviewed daily by the Treasury department. The Board of directors has established policies to manage liquidity risk and the Company's Treasury department operates in line with such policies. Any breaches of these policies are reported to the Board of Directors. Long-term liquidity position is reviewed on a regular basis by the Board of Directors and appropriate decisions are taken according to the situation.

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

As part of the CERC Regulations, tariff inter-alia includes recovery of capital cost. The tariff regulations also provide for recovery of energy charges, operations and maintenance expenses and interest on normative working capital requirements. Since billing to the customers are generally on a monthly basis, the Company maintains sufficient liquidity to service financial obligations and to meet its operational requirements.

(i) Financing arrangements

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

(₹ in lakhs)

Particulars	As at 31-03-2022	As at 31-03-2021	
Fixed-rate borrowings Foreign currency loans Floating-rate borrowings Cash credit /WCDL Term loans Foreign currency loans			
	19,500.00	65,925.33	
	65,000.00	45,000.00	
	•	*	
Total	84,500.00	110,925.33	

(ii) Maturities of financial liabilities

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

31st March 2022

(₹ in lakhs)

			Contractu	al cash flows		
Contractual maturities of financial liabilities	3 months or less	3-12 months	1-2 years	2-5 years	More than 5 years	Total
Non-derivative financial liabilities						
Secured bonds	2,400.00	63,450.00	62,000.00	195,000.00	132,000.00	454,850.00
Unsecured bonds			14.1	-	20,000.00	20,000.00
Rupee term loans from banks	3,125.00	14,375.00	22,500.00	80,000.00	37,500.00	157,500.00
Rupee term loans from others		-			29,196.42	29,196.42
Finance lease obligations	135.14	438.50	295.29	142.90		1,011.83
Secured Foreign currency loans	1,943.69	5,831.08	5,834.11	•		13,608.88
Unsecured foreign currency loans from banks and financial institutions		-	-	-		
Unsecured foreign currency loans (guaranteed by GOI)	3,104.48	3,104.48	6,208.96	18,626.87	12,699.83	43,744.62
Cash credit /WCDL	24,300.00	-			-	24,300.00



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31 st March 2021			5-			/=
Contractual maturities of financial			Contracti	ual cash flows		(₹in lakhs)
liabilities	3 months or less	3-12 months	1-2 years	2-5 years	More than 5 years	Total
Non-derivative financial liabilities				- 161		
Secured bonds	2,400.00	67,450.00	65,850.00	204,000.00	185,000.00	524,700.00
Rupee term loans from banks	3,125.00	9,375.00	17,500.00	60,000.00	40,000.00	130,000.00
Rupee term loans from others					29,196.00	29,196.00
Finance lease obligations	120.75	401.91	194.48	73.31		790.45
Secured Foreign currency loans	1,885.00	5,653.00	7,539.00	5,657.00		20,734.00
Unsecured foreign currency loans from banks and financial institutions			-	-		-
Unsecured foreign currency loans (guaranteed by GOI)	2,296.00	4,019.00	6,315.00	18,943.00	19,230.00	50,803.00
Cash credit /WCDL	44,074.67	-	-		32 32	44,074.67

Market risk

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

The Board of Directors is responsible for setting up of policies and procedures to manage market risks of the Company. All such transactions are carried out within the guidelines set by the risk management committee.

Currency risk

31st March 2022

The Company is exposed to foreign currency risk on certain transactions that are denominated in a currency other than entity's functional currency, hence exposure to exchange rate fluctuations arises. The risk is that the functional currency value of cash flows will vary as a result of movements in exchange rates.

The currency profile of financial assets and financial liabilities as at 31 March 2022 and 31 March 2021 are as below

Particulars	USD	Othors	T-1-1
Financial Assets	030	Others	Total
Trade other receivables			
Cash and Cash equivalent			
Other Financial Assets		-	
Total		-	-
Financial Liabilities			
Socured Foreign Common Land			13 600 00
Unsecured Foreign Curreny loans from banks & financial institution	13,608.89		13,608.89
Trade payables & other financial liabilities		43,744.62	43,744.62
Total	13 608 89	12 711 62	F7 252 54

Iotal	13,608.89	43,744.62	57,353.51
31 st March 2021			
Particulars			(₹in lakhs)
Financial Assets	USD	Others	Total
Trade other receivables			34579
Cash and Cash equivalent		-	-
Other Financial Assets			
Total			-
Financial Liabilities			-
Secured Foreign Currency loans	20,734.21	-	20,734.21
Unsecured Foreign Curreny loans from banks & financial institution		50,802.71	CONTRACT SERVICES S.
Trade payables & other financial liabilities		30,602.71	50,802.71
Total	20,734.21	50,802.71	71,536.92



(₹ in lakhs)

Out of the above, no amount is hedged by derivative instruments. In respect of the balance exposure, gain/(loss) on account of exchange rate variations on all foreign currency loans and foreign currency monetary items (up to COD) is recoverable from beneficiaries. Therefore, currency risk in respect of such exposure would not be very significant.

Sensitivity analysis

Since the impact of strengthening or weakening of INR against USD, Euro, JPY and other currencies on the statement of profit and loss would not be very significant; therefore, sensitivity analysis for currency risk is not disclosed.

Interest Rate risk

The Group is exposed to interest rate risk arising mainly from non-current borrowings with floating interest rates. The Group is exposed to interest rate risk because the cash flows associated with floating rate borrowings will fluctuate with changes in interest rates. The Group manages the interest rate risks by entering into different kinds of loan arrangements with varied terms (e.g. fixed rate loans, floating rate loans, rupee term loans, foreign currency loans, etc.).

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

(Fin lakha)

Particulars	31 st March 2022	31 st March 2021
Financial Assets		or march roll
Fixed Rate Instruments		
Bank Deposits	1,009.06	171.24
Total	1,009.06	171.24
Financial Liabilities	2,005.00	171.24
Fixed Rate Instruments		
Bonds	481,105.48	531,106.40
Foreign currency loans	44,170.86	
Rupee term loan	29,124.10	51,252.61
Lease obligations	1,011.83	29,125.00
	555,412.27	790.45
Variable-rate instruments	333,412.21	612,274.46
Foreign currency loans	13,620.09	20 747 75
Rupee term loan	157,716.01	20,747.76
Cash Credit		160,753.97
DALEST THE REAL PROPERTY OF THE PERSON OF TH		6,174.67
T-4-1	171,336.10	187,676.40
Total	726,748.37	799,950.86

Fair value sensitivity analysis for fixed-rate instruments

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

Cash flow sensitivity analysis for variable-rate instruments

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

Particulars	Profit or loss			
W. Shires-Sentanger	50 bp increase	50 bp decrease		
31-Mar-22				
Foreign currency loans	(274.27)	274.27		
Rupee term loans	(3,359.85)	3,359.85		
Cash credit/WCDL	(7.90)			
Total	(3,642.02)	7.90		
31-Mar-21	(3,642.02)	3,642.02		
Foreign currency loans	(403.94)	403.94		
Rupee term loans	(3403.69)			
Cash credit/WCDL		3403.69		
Total	(19.26)	19.26		
Total	(3826.89)	3826.89		



(₹ in lakhs)

P. S. C. Control of the Control of t	III Cape	As at 31 st March 2022		As at 31 st March 2021	
Particulars	Level	Carrying amount	Fair value	Carrying amount	Fair value
Financial assets					
Loans	3	26.16	26.16	28.30	28.30
Trade receivables	3	48,776.49	48,776.49	76,911.76	76,911.76
Cash and cash equivalents	3	4,344.49	4,344.49	46.89	46.89
Bank balances other than cash and cash equivalents	3	1,009.06	1,009.06	171.24	171.24
Other financial assets	3	35,806.83	35,806.83	18,844.62	18,844.62
Financial liabilities					
Bonds	3	481,105.48	506,164.96	531,106.40	560,747.69
Foreign currency loans - KFW	3	44,170.86	46,824.99	51,252.61	55,931.33
Foreign currency loans - ECB	3	13,620.09	13,620.09	20,747.76	20,747.76
Rupee term loans	3	157,716.01	157,716.01	130,130.89	130,130.89
Government Subordinate Loan	3	29,124.10	9,163.57	29,125.00	8,446.15
Lease obligations	3	1,011.83	1,011.83	790.45	790.45
Borrowings - current	3	24,312.43	24,312.43	36,797.75	36,797.75
Trade payables and payable for capital	3	22,156.98	22,156.98	8,583.31	8,583.31
expenditure Other financial liabilities	3	10,173.49	10,173.49	12,887.43	12,887.43

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

The fair values for loans, borrowings, non-current trade payables and payable for capital expenditure were calculated based on cash flows discounted using a current discount rate. They are classified at respective levels based on availability of quoted prices and inclusion of observable/non observable inputs.

Note No 45 Disclosure as per Ind AS 115, 'Revenue from Contracts with Customers'

I. Nature of goods and services

The revenue of the Company comprises of income from energy sales, sale of energy through trading and other services. The following is a description of the principal activities:

(a) Revenue from energy sales

The major revenue of the Company comes from energy sales. The Company sells electricity to bulk customers, mainly electricity utilities owned by State Governments. Discoms operating in States. Sale of electricity is generally made pursuant to long-term Power Purchase Agreements (PPAs) entered into with the beneficiaries. Further, the Company sell electricity through Power Exchanges available with them under "Merchant Power".

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

Product/ Service	Nature, timing of satisfaction of performance obligations and significant payment terms
Energy sales	The Company recognises revenue from contracts for energy sales over time as the customers simultaneously receive and consume the benefits provided by the Company. The tariff for computing revenue from energy sales is determined in terms of CERC Regulations as notified from time to time. Sale of Power is accounted for based on tariff approved by the Central Electricity Regulatory Commission (CERC). In case of power stations where final tariff is yet to be approved by CERC, the sale of energy is provided for on the basis of provisional rate considering the Annual Fixed Cost submitted before the CERC through Tariff Petition as per the principles enunciated in the Central Electricity Regulatory Commission (Terms & Conditions of Tariff) Regulations 2019. For projects for which neither CERC approved tariff is available nor petition pending with the CERC, sale of energy is accounted for on the basis of tariff as agreed by the beneficiaries. The amounts are billed on a monthly basis and are payable within contractually agreed credit period.



(b) Revenue from energy trading, consultancy and other services Sale of Energy through trading

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

sale of energy through trading:

Product/ Service	Nature, timing of satisfaction of performance obligations and significant payment terms
Sale of energy through trading	The Company recognises revenue from contracts for sale of energy through trading over time as the customers simultaneously receive and consume the benefits provided by the Company. The

Disaggregation of revenue

In the following table, revenue is disaggregated by type of product and services, geographical market and timing of revenue

recognition:

	Generation of energy For the year ended		Others For the year ended		Total For the year ended	
Particulars						
raticulais	31 March 2022	31 March 2021	31 March 2022	31 March 2021	31 March 2022	31 March 2021
Geographical markets						
India	306,075.81	219,712.47	3,415.45	7,144.67	309,491.26	226,857.14
Others						
	306,075.81	219,712.47	3,415.45	7,144.67	309,491.26	226,857.14
Timing of revenue recognition	The state of			100000000000000000000000000000000000000		
Products and services transferred over time	306,075.81	219,712.47	3,415.45	7,144.67	309,491.26	226,857.14
	306,075.81	219,712.47	3,415.45	7,144.67	309,491.26	226,857.14

III. Reconciliation of revenue recognised with contract price:

Particulars	For the year ended 31 March 2022	For the year ended 31 March 2021
Contract price	311,286.91	227,705.78
Adjustments for:		
Rebates	(1795.65)	(848.64)
Revenue recognised	309,491.26	226,857.14

IV. Contract balances

Contract assets are recognised when there is excess of revenue earned over billings on contracts. Contract assets are transferred to unbilled revenue when there is unconditional right to receive cash, and only passage of time is required, as per contractual terms. The contract liabilities primarily relate to the advance consideration received from the customers which are referred as 'advances from customers / payable to beneficiaries'.

The following table provides information about trade receivables, unbilled revenue and advances from customers / payable to beneficiaries:

Particulars	As at 31 M	March 2022	As at 31 March 2021		
	Current	Non-current	Current	Non-current	
Trade receivables	48,776.49	-	76,911.76		
Contract Assets	29,556.94	- 4	17,173.31		
Advances from customers / payable to beneficiaries	1,342.73		2,275.00		



Note No 46 Corporate Social Responsibility (CSR)

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

-			
RS	In	lakk	
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Rs.				
Particulars	FY 2021-22	FY 2020-21 1,358.55		
(i) Amount required to be spent by the Company during the year	545.98			
(ii) Amount of expenditure incurred #	556.66	1,358.55		
(iii) Shortfall at the end of the year	Nil	Nil		
(iv) Total of previous years shortfall	Nil	Not applicable		
(v) Reason for shortfall	Not applicable			
(vi) Nature of CSR activities		, , , , , , , , , , , , , , , , , , ,		
(a) Construction/acquisition of any asset	337.00	921.70		
(b) On purposes other than (a) above	219.66	436.85		
(vii) Details of related party transactions, e.g., contribution to a trust controlled by the Company in relation to CSR expenditure as per relevant Accounting Standard	Nil	Nil		

(viii) Movement in CSR liability

Particulars	For the year ended 31 March 2022	For the year ended 31 March 2021	
Opening Balance CSR Liability (A)	544.72		
Paid / adjusted during the year (B)	460.06929	-	
Addition during the year ©	456.02167	544.72	
Closing balance as at the year end (D=A-B+C) ##	540.67238	544.72	

(vii) Break up CSR expenses under major heads:

Particulars	FY 2021-22	FY 2020-21 876.81	
Eradicating Hunger and Proverty, Health Care and Sanitation	196.35		
2. Education and Skill Development	172.63		
3. Sports		1.02	
4. Rural Development	187.68	230.15	
Total	556.66	1,358.55	

For the FY 2021-22: Rs. 556.66 lakh includes expenditure incurred over sanction (for AGBPS) Rs. 10.68 lakh, "CSR Ongoing projects" amounting to Rs. 452.64 lakh and "CSR unspent" amounting to Rs. 3.38 lakh. For the FY 2020-21: Rs. 1358.55 lakh includes "CSR Ongoing Projects" Rs. 544.72 lakh.

Balance under "CSR Onging Project: Rs. 525.22 Lakh and balance under CSR Unspent Rs. 15.45 Lakh



Note No. 47 Disclosure on Inventories

(a) Amount of inventories consumed and recognised as expense during the year is as under

₹ in lakhs

Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21	
Fuel Cost	57354.86	43,645.89	
Others (included in Note 33 - Other expenses)*	3827.22		
Total		3,107.30	
* !!!	61182.08	46,753.19	

^{*} includes imported material consumed during the year ended 31st March 2022 amounts to Rs.212.25 lakhs (Previous year Rs. 126.76 lakhs)

Note No 48

Income Tax related disclosures

- (i) Disclosure as per Ind AS 12 "Income Tax"
 - (a) Income Tax Expense

i) Income tax recognised in the statement of Profit & Loss

₹ in lakhs

Particulars	For the year ended 31-Mar-22	For the year ended 31-Mar-21	
Current Tax expense			
Current year	5,676.88	559.65	
Taxes for earlier years		604.77	
Pertaining to regulatory deferral account balances (A)	1,619.88	1,020.78	
Total current tax expense (B)	7,296.76	2,185.20	
Deferred tax expense	,,,,,,,,,,	2,103.20	
Origination and reversal of temporary differences (C) Less: MAT credit entitlement	14,818.85	2,115.15	
Income Tax Expense (D= B+C-A)	20,495.73	3,279.57	
Pertaining to regulatory deferral account balances	1,619.88	1,020.78	
Total tax expense including tax on movement in regulatory	1,015.00	2,020.10	
deferral account	22,115.61	4,300.35	

(ii) Income tax recognised in other comphrehensive income

₹ in lakh

Particulars	For the year ended					
	31 st March 2022			31st March 2021		
	Before Tax	Tax Expense	Net of Tax	Before Tax	Tax Expense	Net of Tax
Net actuarial loss on defined benefit plans	(1582.69)	(276.53)	(1306.16)	(1258.15)	(439.70)	(818.45)



Particulars	For the year ended 31 st March 2022	For the year ended 31 st March 2021	
Profit before tax including movement in regulatory deferral account balances	43,344.30	9,090.50	
Tax using the Company's domestic rate of 17.472% (31st March 2022 -34.944% Tax effect of:	7,573.12	1,588.29	
Non deductible tax expense Tax free income	(276.53)	(7.86)	
Deferred Tax Expense Previous year Tax liability Minimum alternate tax adjustments	14,818.85	2,115.15 604.77	
Total tax expense recognised in the statement of profit & Loss	22,115.44	4,300.35	

Note no. 49 Confirmation of Balances

Balances shown under Capital advances to Contractors, Trade Payable and material in transit/with contractor/issued on loan, Trade receivables, Accounts receivable are subject to confirmation/reconciliation and consequential adjustment, if any.

Note No. 50 Impairment loss

Property Plant and Equipment has been tested for impairment where indicators of impairment existed. Based on the assessment, the Company do not recognize any impairment impact during the previous year and also during the year ended March 31, 2022.

Note No. 51 Previous year figures

The previous year figures have been regrouped, re-casted and re-arranged whereever possibile and considered necessary.

For and on behalf of the Board of Directors

Date: 14.05.2022 Place Gurahat

> P. Rong Company Secretary

B Maharana Director (Finance)-cum-CFO

DIN: 09263864

Vinod Kumar Singh Chairman & Managing Director

DIN: 07471291

In terms of our report of even Date

For LK Kejriwal & Co **Chartered Accountants** F.R.N.001368C

Rakesh Sanganeria Partner Membership No-073232

