

Generations For Generations



# MAHARASHTRA STATE POWER GENERATION CO. LTD.

ANNUAL REPORT 2023-2024

## **ANNUAL REPORT 2023-2024**

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#### Maharashtra State Power Generation Co. Ltd.

**Board of Directors (from 01.04.2023 upto AGM Date 27.01.2025)** 

**Chairman & Managing Director**: Shri. Radhakrishnan B. { w.e.f. 26.12.2024}

Dr. Anabalgan {Addl. Charge w.e.f. 06.01.2025 till 31.01.2025}

Dr. Anabalgan {w.e.f 30.09.2022 till 26.12.2024}

Director (F) : Shri. Balasaheb Thite {w.e.f. 15.09.2020}

Director (0) : Shri. Sanjay Marudkar (w.e.f. 07.02.2023)

**Director (P)** : Shri. Abhay Harne {w.e.f. 20.06.2023}

Shri. Abhay Harne {Addl. Charge w.e.f. 09.02.2023 till 20.06.2023}

Director (Fuel) : Shri. Abhay Harne { Addl. Charge w.e.f. 26.09.2024}

Shri. Dhananjay Sawalkar {Add I. Charge w.e.f. 17.07.2023 till 26.09.2024}

Shri. Rajesh Patil {Addl. Charge w.e.f. 03.04.2023 till17.07.2023}

**Director** : Smt. Abha Shukla {w.e.f. 21.11.2022 till date}

Director : Shri. Vishwas Pathak { w.e.f. 23.08.2022 till date}

Smt. Swati Vyavahare {w.e.f. 22.01.2021 till 21.01.2024}



#### **DIRECTORS' REPORT**

**Dear Members** 

Your Directors are pleased to present the 19<sup>th</sup> Annual Report and the audited annual accounts for the year ended 31<sup>st</sup> March 2024.

#### Financial Results (Standalone)

(₹ in Crores)

Particulars	2023-24	2022-23 *Restated
Income Revenue from Sale of Power(net) Other operating Revenue Other Income	29673 403 3012	28888 234 4201
Gross Income	33088	33323
Expenditure Cost of Material consumed Employee Cost Finance Cost Depreciation/amortization Other Expenses	22675 2257 3611 2688 2298	23988 1707 3470 2847 2305
Profit/(loss) before Exceptional item and Tax	(441)	(994)
Exceptional Item (Provisional for fair valuation of surcharge for FY 2022-23 written back)	796	(1591)
Profit/(loss) after Exceptional item	355	(2585)
Less: Tax (net) (Current tax including of deferred tax expense)	182	621
Net Profit /(Loss) after tax	173	(1963)
Add:Other comprehensive income/(Expenses) (Not re-classified to P&L)	(128)	(15)
Total Comprehensive Income/ (Loss) for the period, net of tax	45	(1978)

<sup>\*</sup>In the previous year 2022-23, Statutory Auditor had qualified that surcharge amount receivable for the non current period has not been shown at fair value as per Ind-AS 109 and to that extent the loss of the company is understated to the extent of time value of money. The said provision has been made for the FY 2022-23 and in the current year amount received against the provision is written back and therefore figures for previous year 2022-23 have been restated.

#### (A) Financial Performance

During the year under review, the income from the sale of power slightly increased by 2.71%, from ₹28,888 crores to ₹29,673 crores, due to an increase in net generation from 54,013 to 56,433 Mus. Out of above sale of power other than Fuel Adjustment charges (FAC) for FY 2023-24 was ₹30598 Crs (PY ₹24105 Crs) and FAC was (-) ₹925 Crs (PY ₹4782 Crs).

Other income decreased by ₹1,189 crores mainly due to a decrease in LPS bills, leading to a reduction in total income to ₹33,088 crores from ₹33,323 crores in the previous year.

There is reduction in the cost of material consumed from ₹23,988 crores to ₹22,675 crores attributable to reduction in cost of Coal ₹1347 Crs, Gas ₹ 7 Crs Oil, ₹ 367 Crs coupled with increase in water and power purchase cost ₹ 130 Crs and ₹278 Crs respectively.



Employee costs increased to \$2,257 crores from \$1,707 crores due to the revision of pay scales and allowances effective from  $1^{st}$  April 2023.

Finance costs increased to 3,611 crores from 3,470 crores due to increase in interest on mid-term loan for working capital whereas Interest on long term loans got reduced.

Depreciation and amortization decreased by 5.58% as certain CSTPS assets reached their maximum depreciable value.

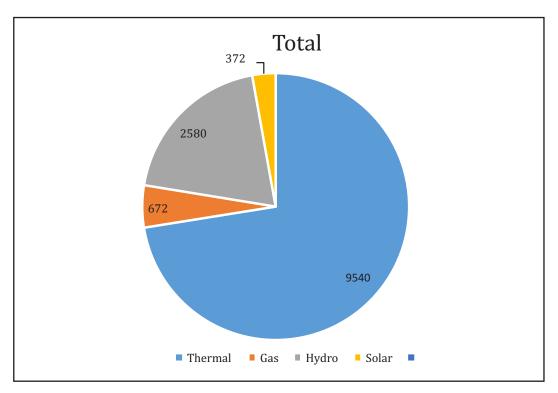
Other expenses slightly reduced to ₹2,298 crores from ₹2,305 crores, primarily due to lower DSM charges.

Consequently, after providing for income tax and adjusting for other comprehensive income, the net profit was 45 crores compared to a net loss of 1,978 crores in the previous year.

#### B. Operational Performance

#### 1) Mahagenco Power Generating Installed Capacity as on 31<sup>st</sup> March 2024

Total Installed Capacity: 13170 MW.
Thermal Coal Based Capacity: 9540 MW.
Gas based installed capacity: 672 MW.
Hydro Power capacity: 2580 MW.
Solar Power plants capacity: 378 MW.

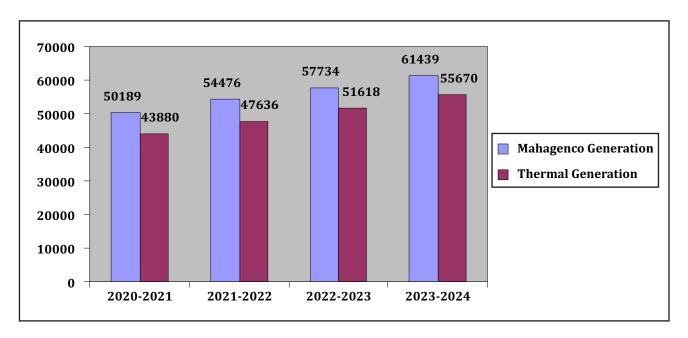


#### 2) Operational Performance:

During the year under review, Mahagenco achieved historical highest ever generation (61439 Mus) in FY 2023-24 against earlier highest (57734 Mus) in FY2022-23 (increase 6.42%). The yearly Thermal Generation was also historical highest ever achieved (55670 Mus) in FY 2023-24 against earlier highest (51618 Mus) in FY2022-23 (increase 7.85%). Thermal On bar Availability Factor improved to 86.19 % in FY 2023-24 as against 85.23 % in FY 2022-23. The plant load factor for FY 2023-24 was 66.43% as against 61.77% of last year. For gas based plants, average availability for FY 2023-24 was 38.74% and PLF was 29.97% due to gas shortages at Uran units. Specific coal consumption for FY 2023-24 was 0.787 kWh as against 0.808 Kg/ kWh of last year. Specific coal consumption improved as due to improvement in the coal quality compared to last year. The average gross calorific value of coal

fired for FY 2023-24 was 3181 Kcal/Kg as against 3111 kcal/kg of last year. Specific oil consumption for FY. 2023-24 was 1.26 ml/Kwh as against 2.50 ml/Kwh of last year. The auxiliary consumption for FY. 2023-24 was 8.84% as against 8.87% of last year. The Station heat rate (HR) lowered to 2516 kcal/kwh as compared to 2538 Kcal/Kwh in the previous year.

#### 3) Total Power Generation



#### Dividend

The Company has incurred Profit of  $\stackrel{?}{\underset{?}{?}}$  45 Crores during the year under review. Your directors have not recommended dividend for the year under review.

#### 1. Capacity Enhancement Program:

#### Thermal Power Projects:

In line with MSPGCL mission to diversify energy portfolio & responsible power generator to meet future energy needs of the Maharashtra state, Mahagenco has undertaken/proposed installation of following Coal based power projects based on efficient super critical technology which also replace old capacities of Mahagenco.

#### A. Ongoing Thermal Projects

**Bhusawal Thermal Power Project Unit 6 (1x 660 MW):** This unit is a replacement of MWs against 3 nos. of retired units having 210 MW capacity each. Project start date (Zero date) is 31.12.2018. First Synchronisation of Unit was done on 17.01.2024 & 43 MW power was fed to Grid. The project is expected to be completed in FY 2024-25.

#### B. <u>Thermal Projects Under planning -</u>

- I Uran GTPS Retrofitting/Replacement: Mahagenco has proposed capacity addition to 850 MW at GTPS Uran with new F-class machine configuration in placed of current capacity 672 MW. After getting all clearances tender for the project will be issued.
- II. Koradi Thermal Power Project (2x660 MW): Mahagenco has proposed 2x660 MW ultra-supercritical coal power project at Koradi. Project cost revised to ₹13,200 crores. Government of Maharashtra has accorded approval for installation of this project with 20% equity infusion on 1.12.2023. Tenders for BTG and BoP issued.



**III. Chandrapur Thermal Power Project (1x800 MW):** The Board has accorded approval for carrying out feasibility study for Chandrapur Project. Consultant is appointed for feasibility & DPR preparation. Consultant has submitted Draft techno-economic feasibility report for proposed 1 X 800 MW project at chandrapur. The same is under review & further activities are in progress.

#### 2. FGD Installation for 660MW/500MW/250MW/210MW Units:-

To comply with new environmental norms, Mahagenco plans to install FGD systems across its coal-based thermal installations. A Wet FGD system will be installed for Units 8, 9 & 10 at Koradi TPS ( $3x660 \, \text{MW}$ ) with completion expected by May 2026. Additionally, FGD systems will be installed in eight 500 MW units at Chandrapur, Bhusawal, and Khaperkheda with expected completion between January and July 2026. Paras Units 3 & 4 will see FGD installation completed by July 2025, while DSI FGD will be installed in three 250 MW units at Parli by January 2025. For Khaperkheda Units 1-4 ( $210 \, \text{MW}$ ), Chandrapur Unit 3 & 4 and Koradi Unit 6, LOA was issued post-MERC approvals. Furthermore, ESP retrofitting at Khaperkheda Units 1 & 2 and Chandrapur Units 5 & 6 has been approved and LOAs placed.

#### 3. Environment safeguard and new technology adoption Projects:

Mahagenco is implementing pipe conveyor projects to reduce pollution and improve coal transport efficiency. The Chandrapur Pipe Conveyor Scheme is operational, transporting coal from Bhatadi mine to Chandrapur STPS. Conveyor systems for Bhanegaon and Singhori mines are active, and Gondegaon mine is expected to join soon.

#### 4. Pumped Storage Projects (PSPs) through public private participation (PPP)

The Government of Maharashtra issued a GR on 20<sup>th</sup> December 2023 for the development of Pumped Storage Projects (PSPs) through public-private partnerships (PPP). The policy aims to develop Mega Watt (MW) Level Energy Storage Systems in the form of PSPs, promote co-located Pumped Hydro-Solar Hybrid Power Projects and encourage PSP-cum-Large LIS for inter-basin water transfer. It also seeks to create a favorable environment for attracting private sector investment in PSP development. The Water Resource Department (WRD), Government of Maharashtra, has identified sites suitable for PSP development by Mahagenco through a joint venture with WRD and SJVN Ltd. These initiatives are part of a broader effort to enhance energy storage capacity and sustainable water management.

Sr. No.	Name of Project	Capacity MW	Modality for execution
1	Koyna Left Bank Dam Foot Project	(2x40 MW)	JV with WRD, GoM
2	Ghatghar Pumped Storage Stage II	(1x125 MW)	JV with M/s SJVN
3	Kodali Pumped Storage Scheme	(2x110 MW)	JV with M/s SJVN
4	Varasgaon Pumped Storage Scheme	(4x300 MW)	JV with M/s SJVN
5	Panshet Pumped Storage Scheme	(4x400 MW)	JV with M/s SJVN
	Total	3225 MW	

After Board approval the Proposal for formation of a Joint Venture with M/s SJVN Limited is submitted to GoM for approval. Also, the proposal for allocation of 5 nos. of sites is submitted to GoM. Other activities i.e. appointment of consultant for feasibility study and preparation of DPR is in process.

## 5. Capacity addition through acquisition of stressed Power Assets in the line with MoP GoI advisory i.e. Sinnar Thermal Plant (5X270MW):

The Energy Department, GoM, forwarded an advisory from MoP, GoI, dated 01.11.2023, concerning stressed power assets and requested Mahagenco to act accordingly. MoP advised state companies to join the CIRP of NCLT for acquiring such assets. On 29.11.2023, Mahagenco informed GoM of its intention to acquire Ratan India's 5x270 MW power plant at Sinnar, Nashik, via the NCLT route. The NCLT's bidding process has commenced, and Mahagenco, in consortium with NTPC Ltd, has won the H1 bid. Further approval of the Resolution Plan is in progress.

#### 6. R&M Project:

As per CEA guidelines, Mahagenco has decided implementation of R&M/LE of old Units of Mahagenco i.e. 17 Units (4600MW) in a phased manner. Out of this, presently, Mahagenco has proposed to undertake implementation of R&M/LE work of six nos. of old thermal Units mentioned in Phase I & II as below:

Sr. No.	Phase & Time line	Name of TPS	Unit	Capacity (MW)	Total (MW)
1.	Phase –I (01.12.2024 to 30.06.2026)	Chandrapur	3	210	1050
		Nashik	3 & 4	2x210	
		Nashik	5	210	
		Bhusawal	3	210	
2.	Phase -II (01.06.2026 to 30.12.2028)	Chandrapur	4	210	210
	Total		6 units		1260

The Board of Directors vide BR-2024 / 3882 dtd. 12.07.2024, has accorded approval for implementation of R&M/LE works of old thermal units of Mahagenco in phased manner as per CEA guidelines.

#### Solar Power Generation

#### **Solar Power Projects:**

Mahagenco is diversifying its energy portfolio with National Solar Power Mission. Company is contributing towards Greening Maharashtra. Till date 428.02 MW solar projects are commissioned & working satisfactory. In line with GoI & GoM directives & targets, further capacity addition is under implementation. Solar projects of total capacity around 8000 MW till 2030 are under various stages of implementation

#### A. Ongoing Projects:

#### 1. EPC Projects:

Mahagenco has several renewable energy projects in progress. A 60 MW solar project in Latur, costing ₹233.69 crores, is being handled by Godrej & Boyce Mfg. Co. Ltd., though it may be relocated due to local installation obstacles. A 52 MW solar project at TPS lands, costing ₹189.60 crores, has completed 43% of its execution with LOA issued to Refex Energy Ltd., and a PPA with MSEDCL at ₹2.90/kWh. In Paras, Akola, a 62 MW solar project costing ₹301.55 crores is under progress with Gensol Engineering Ltd., with power sales under the RE Bundling Scheme. Additionally, a 20nm3/hr Green Hydrogen project with a 0.5 MW solar component at Bhusawal TPS, costing ₹15.07 crores, is progressing well with ORAIPL, having completed land transfer, soil investigation, and design engineering.



#### 2. Projects under Mukhya Mantri Sour Krishi Vij Yojana Scheme (MMSKVY) scheme:

Mahagenco is progressing with multiple MMSKVY feeder and solar projects. For the MMSKVY feeder project, 184 MW has been awarded to Waaree Energies Ltd., covering Vidarbha, Marathwada, Western, and North Maharashtra. A 179 MW project awarded to EESL includes 37 MW commissioned with the rest in tendering. A 109 MW project was awarded through EOI to various developers. Under MMSKVY project (500 MW) LOI's are issued to Ms/ Ellume Solar Power P Ltd for Aurangabad, Nashik, Amravati, Nagpur, and Pune regions. MSKVY 2.0 (1071 MW) involves tenders for 569 MW and 502 MW, with LOAs issued to successful bidders for 71 sites. The remaining 134 MW capacity tender was published on 4<sup>th</sup> October 2024.

#### B. Projects under Bidding

#### 1. EPC Projects:

Mahagenco's 390 MW EPC solar projects, approved by GOM, are funded through a KfW loan and will be developed in two phases (Phase I: 245 MW, Phase II: 145 MW). LOAs have been issued to M/s Bondada Engg Ltd for 40 MW Washim II and 50 MW Yavatmal projects.

For the 600 MW Phase-I EPC with Land, tenders were published on 11.10.2023. LOAs were awarded to KPI Green Energy Ltd, Prozeal Green Energy Pvt Ltd, Gensol Engineering Ltd (with Harji Engineering), and Imperium Projects Pvt Ltd (with Sarjan Realities Pvt Ltd) for 400 MW (4x100 MW).

In the 600 MW (EPC + Land) Phase II bundling projects, LOAs were issued to four bidders for 500 MW (two of 100 MW each and two of 150 MW each), with additional tenders for 300 MW (200 MW from Phase I and 100 MW from Phase II).

The 65 MW Lakhmapur EPC project in Chandrapur, costing ₹373.21 crores, has been approved for development under the RE-Bundling scheme. M/s BVG India Ltd. was selected as the L1 bidder, and the LOA was issued on 09.10.2024.

#### 2. Solar Park:

The 250 MW Dondaicha Solar Park is planned on 504.71 hectares of land acquired by Mahagenco. Initially, an LoA was issued to M/s TP Saurya Ltd., who demobilized the site in February 2023 and served a termination notice due to delays in land handover. The Board then approved developing a 250 MW EPC solar project under Mode-8 for bundling at Dondaicha Solar Park, with MNRE approval received. However, MERC has directed M/s TP Saurya Ltd. to resume project activities.

#### 3. Floating Solar:

**105 MW Floating Solar Project at ERAI DAM:** This project is being implemented under Solar Park Mode, MNRE UMREPP scheme through Tariff based Competitive Bidding. Project Cost of ₹74.90 Crs.

#### 4. Project under MoU mode:

An MoU was signed between MSPGCL and MPKV Rahuri in Mumbai for a solar project, with MPKV Rahuri providing 400 acres for a 100 MW solar PV plant. Additionally, MEDA proposed developing RE Hybrid Projects with MSPGCL on leased MEDA land. The first phase will see the execution of a 25.60 MW Wind-Solar Hybrid Plant (16 MW Solar + 9.6 MW Wind) in Chalkewadi, Patan, Satara.

#### C. Projects under Planning Stage: (Feasibility & Land Acquisition)

- Under JV with NTPC (UMREPP): With the approval from Government of Maharashtra, Mahagenco has formed a JV
  Company with M/s NTPC Green Energy Ltd (NGEL) with 50:50 equity participation for developing a 2500 MW
  UMREPP in Maharashtra.
- 2. Under JV with M/s SJVN:- 5000MW- Mahagenco has signed an MoU with M/s SJVN to develop 5000 MW solar projects, including PSP projects. Both entities are seeking approval for the JV Agreement from the Government of Maharashtra and the Government of India to proceed with these developments.

#### **Fuel Security**

#### A. Fuel Supply from CIL and its Subsidiaries-

1. Fuel Supply Agreement: Mahagenco has long-term FSAs with WCL, MCL, and SECL, along with Bridge Linkage for Koradi (3x660 MW), Chandrapur (2x500 MW), and Parli U-8 with WCL and SCCL against the Gare-Palma coal mine until March 2024. Additionally, Mahagenco has short-term MoUs with SCCL and WCL for the year. TPS wise and coal company wise linkages as per existing FSA Plus Bridge Linkage, MoU, for FY 2023-24:

(FSA +BL+MOU ) for 2023-24 in MMT						
	TPS	WCL	MCL	SECL	SCCL	Total linkage
		Mine Specific& Cost plus				
Chandrapur	(U-3 to 7) (U-8,9) (BLMoU)	15.861	0	0	0	15.861
Koradi	(U-6) (U-8,9,10)(BL)	5.4748	0.3725	0.627	1.3	7.7743
Khaperkheda	(U-1 to 5)	1.432	3.879	2.001	0	7.312
Nasik	(U-3 to 5)	2.354	0	0.724	0	3.078
Bhusawal	(U-3 to 5)	3.213	0	2.312	0	5.525
Parli	(U-6 to 7) (U-8 (BL))	1.7075	0	0	0.865	2.5725
Paras	(U-3 to 4)	2.503	0	0	0	2.503
Addl. MoU – All TPS		4.0	0	0	3.835	7.835
Total		36.5453	4.252	5.664	6.000	52.4608

Mahagenco signed a Bridge Linkage MoU with WCL for 8.8408 MTPA for the Gare Palma-II end-use plant. Additionally, a Bridge Linkage MoU with SCCL was signed for 2.165 MTPA and an additional 3.835 MTPA from FY 2022-23 to FY 2024-25. Furthermore, an MoU with WCL was signed for the supply of 4.0 MTPA from cost plus mines for FY 2023-24.

#### 2. Coal Supply to Mahagenco during FY 2023-24:

The coal company wise Annual Contracted Quantity (ACQ), receipt & % materialization is as follows:

Qty in MMT

Coal Company	FY 2023-24				
	ACQ (MMT)	% Mat			
WCL	36.55	29.76	81 %		
MCL	4.25	5.64	133 %		
SECL	5.66	6.57	116 %		
SCCL	6.00	3.45	57 %		
IMPORT	1.84	1.87	102 %		
MAHAGENCO	54.30	47.29	87 %		



- 3. Import Coal- As per Ministry of Power, Govt of India, directives dated 09.01.2023 for 6% blending of imported coal, Mahagenco has issued LOAs for procuring 2.08 MMTPA of non-coking (steam) coal of foreign origin for Khaperkheda, Chandrapur, Bhusawal, and Nashik TPSs through international tenders for two years on a FOR Destination TPS basis.
- **4. Gas Supply for GTPS Uran-** Mahagenco has a total installed capacity of 672 MW, requiring 3.5 MMSCMD of fuel. However, due to low production levels of APM gas, the current allocation from M/s GAIL is significantly less than the required DCQ. In 2023-24, Mahagenco received 1.18 MMSCMD of gas from M/s GAIL for GTPS, Uran.
- 5. Measures taken to improve Coal stock Position and to generate cheapest power.
  - **5.1 Coal Transportation through RcR mode-** Following the directive from the Secretary (Coal), MoC, GoI on 21.09.2017, Mahagenco has begun transporting coal by road or RcR mode to build coal stock. CEA allocated surplus coal to TPS within a 60 Km radius from mines. Orders were placed to maximize coal receipt by road for Koradi, Khaperkheda, and Chandrapur TPS. The average daily receipt of coal transported by road for these TPS from various mines was 6,211 MT during FY 2023-24.
  - 5.2 Rail-Sea-Rail Transportation of MCL coal: The Ministry of Coal's Rail-Sea-Rail (RSR) initiative aims to reduce congestion and lower carbon footprints compared to All Rail Road (ARR) movement. Mahagenco explored transporting coal from MCL's Talcher area to Nashik and Bhusawal TPS via RSR. Initially, 6.37 LMT of coal was transported through contracts with Gandhar Coals and Mines Pvt. Ltd. Subsequently, Mahagenco signed contracts with Gandhar Coals and Mines Pvt. Ltd. for transporting 5.76 LMT and 3.84 LMT of coal to BTPS.
- **Washed Coal Contracts:** Mahagenco has contracted with M/s MSMC as the Nodal agency to lift raw coal from WCL, SECL, and MCL mine areas and supply beneficiated coal to its power stations to ensure good quality coal, increase plant availability, and reduce disallowances due to non-availability.

The Coal Company wise details of the beneficiated/washed coal contracts is summarized and tabulated herein below:

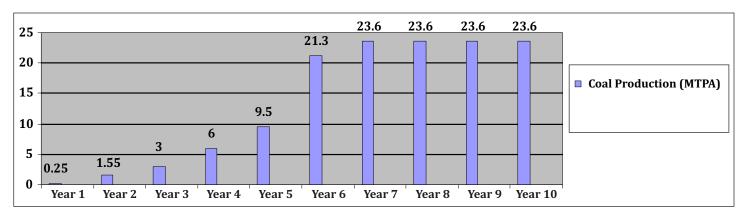
COAL COMPANY RAW COAL QUANTITIES (MMTPA)					
WCL SECL MCL TOTAL					
Initial 80 % quantity	8	5.6	3.98	17.58	
Balance 20% quantity	2	1.218	1.00	4.218	
Total Quantity	10	6.818	4.98	21.798	

#### B. Captive Coal Blocks allocated to Mahagenco- Gare Palma-II (GP-II) Coal Mine.

The Ministry of Coal allotted the GP-II Coal Mine (2583.487 Ha) to Mahagenco on 24.03.2015, with 655.152 MMT extractable reserves and a 23.6 MTPA peak capacity. End-use projects include Chandrapur (2x500 MW), Koradi (3x660 MW), and Parli (1x250 MW). M/s Adani Enterprise Ltd. was appointed MDO, with the Coal Mining Agreement signed on 31.03.2021. Final environmental clearance was received on 13.08.2024 and Stage-II forest clearance on 27.08.2024. The mining lease was approved on 13.11.2024 by Govt of Chattisgarh. After singing of Mining lease further activities for land acquisition and mining opening permission will be started.

#### Coal Production Schedule-

Once mine is opened, expected coal production for Next 10 years as per approved Mining Plan & Mine Closure Plan is as follows



#### Safeguarding Environment

#### Key initiatives undertaken by Mahagenco in the year-2023-24 in pursuit of the Environmental policy goals

- 1. Pollution Control System: High efficiency Electrostatic Precipitators for particulate matter control, Low NOx Burners, over fire/under fire systems for NOx control are installed at Thermal Power Stations. Upgradation and retrofitting of Pollution Control Systems are also carried out from time to time.
- 2. Continuous online monitoring system for ambient air quality, stack emission, effluent emission is in place at all TPS and is connected to CPCB/MPCB. Mobile van facility to monitor ambient air quality at various locations is available.
- 3. Water Pollution Control System: Ash water recycling system, Effluent treatment plant, Sewage water recycling plant installed at TPS's.
- 4. Carbon foot print study is carried out at all TPS to explore possibilities for carbon sequestration with optimum implementation cost.
- 5. Mahagenco has adopted 'zero water discharge' policy at all power stations for maximum recycling of water.
- 6. All TPSs of MAHAGENCO meets the norm of minimum 33% tree plantation in open area.
- 7. Mahagenco has adopted zero accident policy in all power stations.
- 8. Imparting basic and advanced Safety training at TPS for creating awareness for safety, creating safe working culture.

#### Ash Utilization and Revenue Generation

Mahagenco has prepared an Ash Policy based on the Ministry of Environment and Forest Notification dated 31.12.2021. Revenue from ash sales in FY 2023-24 increased to ₹135.52 crores from ₹71.72 crores through e-auction at Nasik, Bhusawal, Parli, and Paras TPSs. Dry Fly Ash (DFA) utilization rose to 48.79% from an average of 33% over the last three years. Continuous efforts aim for 100% ash utilization at critical plants like Koradi, Khaperkheda, and Chandrapur TPS, contributing to environmental sustainability. To boost ash utilization at these plants, financial assistance of ₹125/MT for pond ash transportation has been provided since August 2024.

#### Nos. of Board Meetings

During the year 2023-24, 5 Board meetings were held by the Company.

#### Policy on Appointment of Directors

Appointment of directors including independent directors is made by MSEB Holding Co. The qualification and other criteria for appointment of functional directors are provided in Articles of Association of the company.

#### Particular of Loan, Guarantee and Investment u/s 186

As the Company is engaged in business of providing infrastructural facilities, the provisions of section 186 of Companies Act 2013 related to loans made, guarantees given or securities provided are not applicable to the company. The company has provided loans to subsidiaries for operational requirements. Particulars of investment made are provided in Notes in standalone financial statements.



#### Particular of Contract with related party

The Company sells almost whole of power generated by it to its sole customer M/s. Maharashtra State Electricity Dist. Co. Ltd. one of the subsidiary of MSEB Holding Co. Ltd. The rates of electricity sale is determined by Electricity Regulator i.e. Maharashtra Electricity Regulatory Commission as per the provisions of Electricity Act, 2003. Similarly, the company raises bills of reactive energy charges on M/s Maharashtra State Electricity Transmission co Ltd. The rates of such electricity sale is determined by Electricity Regulator i.e. Maharashtra Electricity Regulatory Commission as per the provisions of Electricity Act, 2003

## Material Changes and commitments, if any, affecting the financial position of company occurred between end of the financial year and date of report.

There are no material changes and commitment affecting the financial position of the company between the end of financial year and date of report.

#### **Industrial Relations**

Employee relations in the Company continued to be cordial and harmonious during the year. Employees were encouraged to participate in the areas concerning their work conditions, welfare etc. Workshops for employee representatives from the projects were held, at all levels to sensitize them to the changing business scenario, opportunities, threats, challenges faced by the company. The overall industrial relations scenario was peaceful governed by harmony and mutual trust.

#### Policies in Maharashtra State Power Generation Co. Limited (MSPGCL)

#### 1) Corporate Social Responsibility (CSR)

Maharashtra State Power Generation Co. Limited (MSPGCL) has been entrusted with the Operation & Maintenance of the State owned power generating stations as well as setting up new Power generation projects under State Sector to make available power to the State of Maharashtra on a sustainable basis. MSPGCL's CSR policy aims to actively contribute to sustainable socio-economic development of the local community and society at large.

#### 2) Whistle Blower Policy and Vigil Mechanism

MSPGCL's Whistle Blower Policy and Vigil Mechanism encourage employees to report suspected misconduct, such as violations of systems, malpractices, abuse of power, non-compliance, and fraud, without fear of punishment. The policy ensures confidentiality and protects whistle-blowers against vindictive actions like humiliation or harassment. This approach aims to uphold the highest ethical standards and safeguard the company's reputation.

#### 3) Risk Management Policy

MSPGCL's Risk Management Policy aims to identify, assess, quantify, mitigate, minimize, and manage all current and future material risk exposures, ensuring robust risk management systems. It establishes a framework for the risk management process, ensures implementation, and enables compliance with relevant regulations through best practices. Additionally, it assures business growth with financial stability.

#### **Subsidiaries of MSPGCL**

#### 1) Mahagenco Renewable Energy Ltd (MREL)

Mahagenco Renewable Energy Ltd (MREL) wholly owned subsidiary company of MAHAGENCO registered under Company's Act to undertake renewable energy business.

#### 2) Mahaguj Collieries Ltd

The company is a joint venture between Mahagenco and Gujarat State Electricity Co Ltd.in the ratio of 60:40 for captive mining of coal blocks at Machchakata in Agul Dist of Orissa State. Pursuant to the directives of Hon'ble Supreme court of India, the coal block allocated in Orissa state has been de-allocated.

#### 3) Dhopave Coastal Power Co. Ltd.

This company has been incorporated to implement various Thermal Power Projects as green field project under case-2 as per the guidelines of Ministry of Power Government of India. At present this company is non- working Company. MSPGCL has applied to Government of Maharashtra for approval for closure of DCPL.

#### **Changes in Directorship**

During the year Shri Abhay Harne was appointed as Director (P) w.e.f. 20.6.2023. Smt. Swati Vyavahare ceased to be Directors w.e.f. 21.01.2024.

#### **Audit Committee**

Mandatory Constitution of audit committee and nomination and remuneration committee is not required by virtue of exemption given under notification GSR 880(E) dated 13.07.2017 issued by Ministry of Corporate Affairs Govt of India. The Company has formed Audit Committee comprising Shri Viswas Pathak, Independent Director as Chairman, Smt Swati Vyavahare and Shri Sanjay Marudkar as Members of the committee. Smt. Swati Vyavahare ceased to be Directors w.e.f. 21.01.2024. During the year, 3 (three) Audit committee meetings were held.

#### Corporate Social Responsibility committee

The company has constituted Committee. The members of the committee (as on 31.3.2024) are Dr P Anbalagan, Chairman, Shri Sanjay Marudkar, Member, Shri Abhay Harne, Member, Shri. Balasaheb Thite, Member. The company has CSR Policy approved by CSR Committee and Board. The policy covers following Aims and Objectives:

- 1. Improving socio-economic status of Project Affected Persons (PAPs).
- 2. Providing opportunities for sustainable improvement in the fields of income generation, health, education, water & electricity, sanitation, communication and such other fields.
- 3. To adopt a holistic approach to community development of Project Affected Areas and ensuring that the people of such areas improve or at least regain their previous standards of living.
- 4. Carrying out community development activities in a transparent and participative manner.
- 5. Ensuring participation and consultation with the local public representatives and setting up of institutional mechanisms for carrying out CSR activities in Project Affected Areas and Power Station Area.

A detailed report on CSR activities is enclosed as **Annexure-I.** As the average net profit of the company for preceding three financial years as per section 198 of Companies Act 2013 was Negative (being Loss) there was no mandatory CSR liability of the company prescribed under section 135 of the Act.

#### **Directors Responsibility Statement**

Pursuant to the requirement under Section 134(3) (c) of the Companies Act, 2013 with respect to Directors Responsibilities Statement, it is hereby confirmed:

- 1. That the applicable accounting standards had been followed along with proper explanation relating to material departures; if any
- 2. That the selected accounting policies were applied consistently and judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the Company as on 31.3.24
- 3. That the Directors have taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 2013 for safeguarding the assets of the Company and for preventing and detecting frauds and other irregularities.
- 4. That the annual accounts were prepared on a 'going concern basis.
- 5. The directors had devised proper systems to ensure compliance with provisions of all applicable laws and that such systems were adequate and operating effectively.

#### Conservation of Energy, Technology Absorption and foreign exchange earnings and outgo

The information relating to conservation of energy, technology absorption and foreign exchange earning and outgo as required under sec 134 (m) of the Companies Act 2013 read with rule 8(3) of the Companies (Account) Rules 1988 is given in **Annexure-II** forming part of this report



#### Replies to observations /comments of statutory Auditors

Replies to Auditor Observations and Comments by the statutory auditors in their audit reports are given in Annexure-III.

#### **Fixed Deposits**

The Company has not invited/received any Fixed Deposits from the Public during the year under report.

#### **Cost Auditors**

The Company has appointed M/s A.G.Anikhindi & Co., Cost Accountants as Cost Auditors for the year ending 31.3.2024 subject to approval of Ministry of Corporate Affairs, Govt. of India.

#### **Statutory Auditors**

The Statutory Auditors of the Company are appointed by the Comptroller and Auditor General of India. M/s Shah & Taparia, Mumbai and M/s Ummed Jain Co., Mumbai were appointed as Joint Statutory Auditors for the Financial Year 2023-24. Management Reply to Audit observations under the report of Statutory Auditors is enclosed as Annexure III of this report.

#### Secretarial Auditors

The Board has appointed M/s A.Y. Sathe & Co, Companies Secretaries C/202 Kohinoor Apartments, 2<sup>nd</sup> Floor, NC Kelkar Road near Kabutar Khana, Dadar W Mumbai 400028 as Secretarial Auditor of the Company for the Financial Year 2023-24. The Secretarial Audit Report is enclosed in **Annexure-IV**.

#### Reply to the observations in Secretarial Audit Report.

Being a Govt Company, MSPGCL has to obtain comments of CAG on its annual accounts after statutory audit, In view of same Accounts have been adopted after receipt of CAG comments on the same in adjourned Annual General Meeting held on 23.02.2024.

#### Acknowledgment

The Directors wish to place on record their appreciation for the assistance and co-operation extended by various Central and State Government Departments /Agencies, Financial Institutions and Banks, Statutory Auditors, Cost Auditors C&AG, New Delhi, AG (Commercial), Mumbai, Central State Electricity Regulatory Authorities, Appellate Tribunal and shareholders of the company. The Board also wishes to place on record its appreciation for sincere and dedicated work of all employees.

On Behalf of the Board of Directors

**Chairman & Managing Director** 

Date: 27.01.2025 Place: Mumbai

## ANNEXURE –I THE ANNUAL REPORT ON CSR ACTIVITIES FOR THE YEAR ENDED ON 31.03.2024

- 1. Brief outline on CSR Policy of the Company.- MSPGCL aims to actively contribute to sustainable socio-economic development of the local community and society at large,
- 2. Composition of CSR Committee:

Sr. No.	Name of Director	Designation / Nature of Directorship	Number of meetings of CSR Committee held during the year*	Number of meetings of CSR Committee attended during the year*
1	Dr. P Anbalagan	Chairman& MD	-	-
2	Shri Balasaheb Thite	Director (F)	-	-
3	Shri Sanjay Marudkar	Director (Op)	-	-
4	Shri Abhay Harne	Director (P)	-	-
5	Dr Dhananjay Sawalkar	Director (M)	-	-

<sup>\*</sup>There was no CSR committee meeting during FY2023-24

- Provide the web-link where Composition of CSR committee, CSR Policy and CSR projects approved by the board are disclosed on the website of the company.-https://www.mahagenco.in/uploads/CSR/MSPGCL%20New%20CSR%20 policy.pdf
- 4. Provide the details of Impact assessment of CSR projects carried out in pursuance of sub-rule (3) of rule 8 of the Companies (Corporate Social responsibility Policy) Rules, 2014, if applicable (attach the report). Not Applicable

Details of the amount available for set off in pursuance of sub-rule (3) of rule 7 of the Companies (Corporate Social responsibility Policy) Rules, 2014 and amount required for set off for the financial year, if any

Sr. No.	Financial Year	Amount available for set-off from preceding financial years (in ₹ Crs)	Amount required to be set-off from financial years (in ₹ Crs)
1	2020-21	27.83	0
2	2021-22	2.69	0
3	2022-23	10.32	0

- 6. Average net profit/(loss) of the company as per section 135(5). ₹(2762.97)/3=₹(920.99) Crs
- 7. (a) Two percent of average net profit of the company as per section 135(5) NIL (being loss)
  - (b) Surplus arising out of the CSR projects or programmes or activities of the previous financial years.- Not applicable
  - (c) Amount required to be set off for the financial year, if any-NIL
  - (d) Total CSR obligation for the financial year (7a+7b-7c). NIL



#### 8. (a) CSR amount spent or unspent for the financial year:

Total Amount		Aı	nount Unspent (in	₹)	
Spent for the Financial Year. (in ₹)	Unspent CSR	transferred to Account as per 135(6).	Amount transferred to any fund specified		
	Amount	Date of transfer	Name of the Fund	Amount	Date of transfer
10,43,66,966	NIL	NIL	NIL	NIL	NIL

#### (b) Details of CSR amount spent against ongoing projects for the financial year:

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		(11)
Sr. No.	Project	Item from the list of activities in Schedule VII to the Act	(Yes/No)	Location of the project  State	Project duration District	Amount allocated for the project (in ₹)	Amount spent in the current financial Year (in ₹)	Amount transferred to Unspent CSR Account for the project as per Section 135(6) (in ₹)	Mode of Implementa tion - Direct (Yes/No)	Implem Th Imple A	ode of nentation - arough ementing gency CSR Registration number
1.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NA	NA	NA
	TOTAL										

#### $(c) \qquad \text{Details of CSR amount spent against other than ongoing projects for the financial year:} \\$

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(	[8]
Sr. No.	Name of the Project	Item from the list of activities in schedule VII to the	Local area (Yes/ No)	Location of the project	Amount spent for the project (in ₹)	Mode of implementation Direct (Yes/No)		rough in	olementation - inplementing ency
		Act		State	District			Name	CSR registration number.
1.	Stipend under training schemes ITI PAPs	ii	Yes	Maharashtra	Nagpur	2,90,89,601	Yes	NA	NA

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	
Sr. No.	Name of the Project	Item from the list of activities in schedule VII to the Act.	Local area (Yes/ No).	Location of the project	Amount spent for the project (in ₹).	Mode of implementation Direct (Yes/No)	imple T imp	Mode o ementa Through Hemen agency	tion - h ting
2.	Water Supply to nearby village Fekri and Nimbhora at Bhuswal TPS	I	Yes	Maharashtra	Bhusawal	6,12,831	Yes	NA	NA
3	Development & beautification of Koradi POND No.03	IV	Yes	Maharashtra	Nagpur	2,65,22,891	Yes	NA	NA
4	Development, restoration & beautification	X	Yes	Maharashtra	Nagpur	2,54,82,778	Yes	NA	NA
5	Work for concrete approach/internal roads & road side drain for project affected village at Fekari, Deepnagar, Bhusawal.	Х	Yes	Maharashtra	Bhusawal	38,05,184	Yes	NA	NA
6	National school outdoor sport	VII	Yes	Maharashtra	Chandrapur	5,00,000	Yes	NA	NA
7	Construction of Yatri Shed	X	Yes	Maharashtra	Nagpur	1,83,53,681	Yes	NA	NA
	Total					10,43,66,966			

(d) Amount spent in Administrative Overheads-

NA

(e) Amount spent on Impact Assessment, if applicable-

NA

(f) Total amount spent for the Financial Year - (8b+8c+8d+8e)

10,43,66,966

(g) Excess amount for set off, if any

Sr. No.	Particular	Amount (in ₹)
(i)	Two percent of average net profit of the company as per section 135(5)	0
(ii)	Total amount spent for the Financial Year	10,43,66,966
(iii)	Excess amount spent for the financial year [(ii)-(i)]	10,43,66,966
(iv)	Surplus arising out of the CSR projects or programmes or activities of the previous financial years, if any	NIL
(v)	Amount available for set off in succeeding financial years [(iii)-(iv)]	10,43,66,966



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

Sr. No.	No. Financial transferred to Year Unspent CSR Account under		transferred to in the Unspent CSR reporting		Amount transferred to any fund specified under Schedule VII as per section 135(6), if any			
		(6) (in ₹)		Name of the Fund	Amount (in ₹)	Date of transfer	financial years. (in ₹)	
1.	2021-22	NA	NA	NA	NA	NA	NA	
2.	2020-21	NA	NA	NA	NA	NA	NA	
3.	2019-20	NA	NA	NA	NA	NA	NA	
	TOTAL							

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

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

10. In case of creation or acquisition of capital asset, furnish the details relating to the asset so created or acquired through CSR spent in the financial year NA

(asset-wise details).

- (a) Date of creation or acquisition of the capital asset(s).
- (b) Amount of CSR spent for creation or acquisition of capital asset.
- (c) Details of the entity or public authority or beneficiary under whose name such capital asset is registered, their address etc.
- (d) Provide details of the capital asset(s) created or acquired (including complete address and location of the capital asset).
- 11. Specify the reason(s), if the company has failed to spend two per cent of the average net profit as per section 135(5). **Not applicable as the company does not have average profits during preceding three financial years.**

Chairman & Managing Director
Chairman of CSR Committee

Date: 27.01.2025 Place: Mumbai

## ANNEXURE - II TO THE DIRECTOR'S REPORT PARTICULARS REQUIRED UNDER THE COMPANIES (ACCOUNTS) RULES, 2014

#### A. ENERGY CONSERVATION:

Following are the Energy saving activities carried out during year 2023-24

- In house Energy audits in areas like Compressed air, Feed water, Cooling water system, heaters etc.
- Staff awareness / training programs were conducted at power stations.
- Awareness is created by Poster / essay competition on energy conservation.
- Mahagenco have fleet of Engineers who are Energy auditors and certified Energy managers, whose Knowledge is used in day-to-day working of the plant O&M.
- Distribution of LED lamps to employees free of cost 2 times every year. Distribution of LED Bulbs to employees at concessional rate.

#### **AUXILLIARY POWER CONSUMPTION:**

- Accurate assessment of Auxiliary consumption by using 0.2 class Energy meters.
- Maximum use of day light.
- Avoiding idle running of equipment / machine.
- Modification of lighting system using energy efficient lamps.
- Arresting leakages in compressed air, steam piping, cooling water system and electrical systems.
- DM water flow meters are installed
- Natural cooling arrangement for GT Units at Uran.
- Condition monitoring & timely preventive maintenance schedule of auxiliaries.
- Installation of VFDs for pumps, compressors & fans in different area of power stations.
- CEP impeller stage reduction in Khaperkheda 210 MW unit.

#### **LIGHTING**

- Replacement of HPMV lamps with LED lighting.
- Use of Electronic ballasts & CFL lights
- Individual ON / OFF lighting switches provided wherever possible at Service Building Staircases & Turbine basement areas.

#### **HEAT ENERGY**

- Proper attention on On-line condenser tube cleaning system.
- Prompt repairs of Thermal insulation.
- Cleaning of Air-preheaters and furnaces whenever possible.
- Monitoring of optimization of Boiler excess air.



#### LUBRICANTS:

- Zero leakage concept is introduced at all power stations.
- Oil skimmers designed and developed to recover fuel oil from drains.
- Turbine and BFP oil filtration by centrifuging at Bhusawal & Nasik TPS.

#### **DM WATER**

- DM water, Feed line & Steam leakages are attended on priority.
- Sonic boiler tube detection system is installed at Khaperkheda TPS.

#### MISCELLANEOUS WATER

- Ash water recycling systems at Koradi, Nasik, Khaperkheda, Chandrapur TPS.
- Firefighting water headers brought to ground level from underground to attend leakages.

#### B. TECHNOLOGY ABSORPTION ADAPTATION AND INNOVATION

- a) Efforts made in technology absorption
  - > Use of treated municipal waste water from Nagpur city for Koradi 660 MW units.
  - > Koradi Unit-6 Energy Efficient Renovation & Modernisation (EE R&M) carried out.
  - > Implementation of 'E' tendering concept for material procurement at Mahagenco H.O. & Power Stations.
  - > DVR System installed in Khaperkheda Unit-2
  - > Low NOx burners are installed in Koradi 660 and Khaperkheda 500 MW units.
- b) The Company has not utilized any imported technology.

#### C. FOREIGN EXCHANGE EARNINGS AND OUTGO

- (a) Activities relating to export, initiative taken to increase exports, development of new export markets for products and services and export plans. NIL
- (b) Total foreign exchange used and earned

Tot	Total Foreign Exchange used /earned		
1.	Foreign Exchange Outgo	Nil	
2.	Foreign Exchange earned	Nil	

#### ANNEXURE - III TO THE DIRECTOR'S REPORT

**Replies to Statutory Auditors Observations:** 

Sr. No.	Major Observations	Company replies
1	NO RECOGNITION OF ECL ON DISPUTED DUES  1. (a) THE COMPANY CONTINUED TO RAISE BILLS RELATING TO LPS	
	Income (Late Payment Surcharge) to Maharashtra State Electricity Distribution Company Ltd (MSEDCL), which have been disputed by MSEDCL since 2009-10. The disagreement over the calculation method for LPS remains unresolved, as highlighted in MSEDCL's audited financial statements for FY 2022-23, which disclose disputed dues amounting to ₹ 14338.16 crore as Contingent Liabilities. Notably, no provision for ECL (Expected Credit Loss / Doubtful Debts) on such disputed trade receivable of ₹15593.63 crore as claimed by the company have been made despite of the "The Electricity (Late Payment Surcharge and related matters) Rules 2022" notified by the Central Government to clear the outstanding dues. Additionally, no legal action has been taken by the company to recover the disputed dues. Due to non-acknowledgement of said trade receivable by MSEDCL, we are unable to comment upon the provision required on such disputed trade receivable and its consequential impact on financial position of the Company. (Refer Note 43(A))	MSPGCL has been appropriating receipts from MSEDCL first towards LPS and remaining towards principal arrears. The said principle has also been endorsed by LPS Rules, 2022. The activities of finalising the amount of receivables, are in progress with MSEDCL. Hence, Management of company is of the opinion that entire amount is recoverable and there is no need to provide on this account.
	1. (b) BOOKING OF LATE PAYMENT SURCHARGE (LPS) INCOME  The company has booked LPS income of ₹2674.18 Crore (P.Y. ₹3949.25 Crore) during FY 2023-24 which has not been acknowledged by the MSEDCL. The current year's LPS has been calculated on the outstanding trade receivable of MSEDCL excluding ₹ 13,801 Crore trade receivables which MSEDCL has started paying in 48 monthly instalments in pursuance to the scheme of Electricity (LPS and other Matters) Rules 2022 since 05.08.2022. The Statutory auditors of the MAHAGENCO have repeatedly expressed qualified opinion on the disputed LPS income booked by the company since FY 2012-13. Due to the uncertainty surrounding the recovery of these disputed LPS amounts and the potential impact on the Trade Receivables, we are unable to provide a comment on the recoverability of such LPS amount and its consequential effect on Profit of the Company. (Refer Note 43(A))	Considering that terms and conditions of LPS Rules, are yet to be complied by MSEDCL and also factoring that figures of receivables from MSEDCL are yet to be finalised, the Company has continued to apply its principle and methodology to calculate the surcharge and has issued the surcharge bill for FY 2023-24 accordingly, excluding receivables amount of ₹13801 Crores.
	(c) NO CLASSIFICATION OF CERTAIN TRADE RECEIVABLE AS NON-CURRENT  The company has not considered the disputed trade receivable as "Non-current Assets" as referred in clause 1(a) above and considered the same as "Current Asset" which is contrary to disclosure requirements outlined in Ind AS 1.	



#### 2 NON CONFIRMATION OF RECOUPED COAL QUANTITY

The company has shown inventory of raw coal valuing ₹450.15 crores lying with washeries, being recoverable (recouped) coal quantity 16.66 Lac Metric Tonnes from MSMC Ltd. (Maharashtra State Mining Company Ltd.) on account of low grade coal supplied by the coal washeries (Refer note 43F). However, in the absence of sufficient and appropriate audit evidence regarding acceptance of such claim by MSMC, we are unable to comment on the recoverability of such recouped coal quantity and its consequential impact on the Profit of the Company.

In pursuance to the terms of contract for supply of wash coal with MSMC and in compliance of observation from CAG in their audit report for FY 2022-23, Company has recognized recouped quantity of coal unsupplied by MSMC as on 31-03-2024, in the books of Accounts. Company has been receiving recouped quantity of coal in phased manner and it is expected that the applicable recouped quantity will be supplied by the vendor till completion of contract period as per contractual terms. Further, upon completion of contract period, Company will review the balance unsupplied quantity of recouped coal, if any, and the same will be recovered from the said vendor as per contractual terms.

#### 3 NON-PAYMENT OF INTEREST IN MSME

The company has shown ₹1.68 crores (PY ₹0.78 crore) interest payable to MSME vendors on account of delay payments beyond the period required by the Micro, Small and Medium Enterprises Development Act, 2006 but company has not paid such interest to the respective vendors which is contravention of the said Act (Refer note 35). We could not verify the accounting of such interest payable to MSME vendors in the absence of the necessary system to capture MSME status in SAP.

While the observation suggests for one time checking of MSME status of vendor, the Company, at the inception of every tender contract, has been calling for necessary registration documents in support of evidence that vendor is falling under the MSME category and eligible for the benefits under the MSME Act, which reduces the risk of missing out the change in vendor status if any.

Further, Company has already recognized the interest payable to MSME vendors in terms of MSME Act, in the books of Accounts. Necessary payment activities of such interest, will be carried out in the ensuing year.

#### 4 UTILISATION OF FLY ASH FUND

The company has accumulated Fly Ash Utilisation fund of ₹319.36 Crore (PY ₹223.99 crore) but the said fund is being utilised for its own affairs which is a violation of the gazette notification dated 3rd November 2009 issued by Ministry of Environment and Forests (MOEF), Government of India, which requires that the amounts collected from sale of fly ash shall be utilised for development of infrastructure or facilities, promotion and facilitation activities for use of fly ash until 100% fly ash utilisation level is achieved. In compliance with the said notification, the company has created such a Fund in the book of accounts but has not parked the funds separately (Refer note 31)

In terms of notification from Ministry of Environment & Forest, Company has created a separate account head for accounting revenue received from sale of fly ash as well as one separate ledger account is also maintained in which revenue from sale of ash is transferred which is named as fly ash utilisation fund. From fly ash utilisation fund, all activities related to development of infrastructure are undertaken to comply the notification under subject.

There is no stipulation to park the funds in separate Bank Account

#### 5 PENDING CONFIRMATION AND RECONCILIATION

The balances of Trade Payable, Advances to suppliers, Security deposit, Retentions and accounts of Government of Maharashtra shown are subject to confirmation, reconciliation and consequential adjustments. In the absence of sufficient and appropriate audit evidence, we are unable to ascertain the effect of such adjustments arising from reconciliations and settlement and possible loss/profit that may arise on account of non-recovery, partial recovery of such dues and non-settlement of liabilities.

Annually, Company undertakes reconciliation / balance confirmation with the vendors. However, due to different kind of reasons not attributable to company alone like delayed submission of invoice by vendors, lack of response against the balance confirmation requests, incorrect details provided by vendor, claims / counter claims etc, reconciliation or adjustment takes more time in case of few vendors. As per necessity, Company also makes applicable provisions against the vendor balances.

Company has also carried out process of reconciling balances of GST liability. In the ensuing year, Company will further strengthen the process of reconciliation and balance confirmation.

#### **Internal Financial Controls related**

Sr. No.	Major Observations	Company replies
1	In respect of timely adjustments of advances to suppliers and provision for liabilities made there against; adjustment/reconciliation / clearance of entries parked in various accounts such as identified vendor, unidentified vendor, liabilities reg. Unsuccessful bank transactions; adjustment/reconciliation / clearance of old open balances.	Mainly, company as per its practice pays advances to Project Vendors and Railways. Bills from these vendors are received in cyclical manner. Therefore, clearance of advance also entails time. However, during the course of time, such advances are adjusted with liabilities. Certain other advances seen in the books are of old nature and company is working to locate and adjust the balances.
2	In respect of non-issuance of LPS bills timely i.e. monthly bills for LPS as per Power Purchase Agreement for Thermal Power Stations.	Company has issued monthly bills for certain part of FY 2023-24.
3	In respect of timely finalization and levying of liquidated damages.	Delay Analysis of large projects is a time taking exercise as it requires to study the reasons of delay which are attributable to the contractor or the owner. To establish delay, many times matter is referred to third party analysis who are independent agencies on non-agreement of contractor about decision of the company. Further, contractor has other options like appeal with Company's higher management or arbitration, etc which takes time.
4	In relation to system base ageing report relating to debtors, loans and advances, retention money and creditors.	Age wise reports are received from SAP system for all types of items mentioned in the observation except trade receivable, because of receipt of adhoc payments from MSEDCL and MSPGCL is adjusting these payments first towards LPS and remaining towards principal arrears.
5	Mapping of Debit balance accounts at liabilities side and credit balance accounts at assets side in the Standalone Financial Statements.	Special GL indicators are developed in the system and necessary instructions have been given to all the offices to rectify earlier entries and to pass the entries henceforth with special indicators so that debit balance with vendor account will appear in Current Asset and credit balance in Customer Account will appear in Current liability. Majorities of rectification has been done during the current year.
6	The Company has not carried out any risk assessment process and has not provided any risk control matrix for various processes. This could result in weak checks and balances and ineffectiveness in operations as well.	The Company already has risk control matrix. The same will be reviewed and necessary action will be taken accordingly in the ensuing year.
7	Delay in appointment of internal auditor & delay in receipt of internal audit reports.	Action for appointment and timely receipt of internal audit reports will be carried out in the ensuing year.
8	No physical verification of coal lying with washeries by third party.	Scope of physical verification of materials will be augmented to cover the coal inventory lying with washeries.
9	Internal control over coordination among Loan section, Project offices, Civil offices & power stations over capitalization of borrowing cost needs to be strengthened.	Internal control over co-ordination and capitalization of borrowing costs will be strengthened in the ensuing year.



#### ANNEXURE - IV TO THE DIRECTOR'S REPORT Form No. MR-3 SECRETARIAL AUDIT REPORT

FOR THE FINANCIAL YEAR ENDED 31<sup>ST</sup> MARCH, 2024

[Pursuant to section 204(1) of the Companies Act, 2013 and rule No. 9 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014]

To,

The Members,

#### MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED

Prakashgad, Plot No. G-9, Anant Kanekar Marg, Bandra (East), Mumbai - 400051

I, Ajit Y. Sathe, Proprietor of A. Y. Sathe & Co., Practicing Company Secretary, Mumbai, have conducted the secretarial audit of the compliance of applicable statutory provisions and the adherence to good corporate practices by **MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED (CIN - U40100MH2005SGC153648)** (hereinafter called "the Company"). Secretarial Audit was conducted in a manner that provided me a reasonable basis for evaluating the corporate conducts / statutory compliances and expressing my opinion thereon.

Based on my verification of the company's books, papers, minute books, forms and returns filed and other records maintained by the company and also the information provided by the Company, its officers, agents and authorized representatives during the conduct of secretarial audit, the explanations and clarifications given to us, the representations made by the Management, I hereby report that in my opinion, the Company has, during the audit period covering the financial year ended on 31<sup>st</sup> March, 2024 ('Audit Period') complied with the statutory provisions listed hereunder and also that the Company has proper Board-processes and compliance-mechanism in place to the extent, in the manner and subject to the reporting made hereinafter:

The verification/ examination of documents, books, papers, minute books, forms, returns is on the basis of documents/information/declarations given in e-mail as well as physical verification.

I have examined the books, papers, minute books, forms and returns filed and other records maintained by the Company for the financial year ended on 31<sup>st</sup> March, 2024 according to the provisions of:

- (i) The Companies Act, 2013 (the Act) and the Companies Act, 1956 (to the extent applicable) and the rules made thereunder;
- (ii) The Securities Contracts (Regulation) Act, 1956 ('SCRA') and the rules made thereunder; *(not applicable as the Company is Public Unlisted Company);*
- (iii) The Depositories Act, 1996 and the Regulations and by laws framed thereunder; *(not applicable as Company's shares are in physical form)*;
- (iv) Foreign Exchange Management Act, 1999 and the rules and regulations made thereunder to the extent of Foreign Direct Investment, Overseas Direct Investment and External Commercial Borrowings; *(not applicable to the Company during the audit period)*;
- (v) The following Regulations and Guidelines prescribed under the Securities and Exchange Board of India Act, 1992 ('SEBI Act') were not applicable during the audit period as the Company is Unlisted Public Company: -
  - (a) The Securities and Exchange Board of India (Substantial Acquisition of Shares and Takeovers) Regulations, 2011;
  - (b) The Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 2015;
  - (c) The Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009;
  - (d) The Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015;
  - (e) The Securities and Exchange Board of India [Employee Stock Option Scheme and Employee Stock Purchase Scheme)

Guidelines, 1999] which is now The Securities and Exchange Board of India (Share Based Employee Benefits) Regulations, 2014 & The Securities and Exchange Board of India Securities and Exchange Board of India (Share Based Employee Benefits) (Amendment) Regulations, 2015;

- (f) The Securities and Exchange Board of India (Issue and Listing of Debt Securities) Regulations, 2008;
- (g) The Securities and Exchange Board of India (Registrars to an Issue and Share Transfer Agents) Regulations, 1993 regarding the Companies Act and dealing with client;
- (h) The Securities and Exchange Board of India (Delisting of Equity Shares) Regulations, 2009; and
- (i) The Securities and Exchange Board of India (Buyback of Securities) Regulations, 1998
- vi) In respect of other laws specifically applicable to the Company, the below-mentioned other law is specifically applicable to the Company:

#### Electricity Act, 2003

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

- (i) Secretarial Standards issued by The Institute of Company Secretaries of India (applicable with effect from 1<sup>st</sup> July, 2015 and 1<sup>st</sup> October, 2017).
- (ii) The Listing Agreements entered into by the Company with BSE Limited and National Stock Exchange of India Limited *(not applicable to the Company during Audit Period, being Public Unlisted Company)*.

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

1. The Company adopted the Audited Financial Statements, the Report of Directors & Auditors thereon alongwith the comments of Comptroller & Auditor General of India for the financial year ended 31<sup>st</sup> March, 2023 at the adjourned Annual General Meeting held on 23<sup>rd</sup> February, 2024.

#### I further report that -

The Board of Directors of the Company is duly constituted with proper balance of Executive Directors, Non-Executive Directors. The changes in the composition of the Board of Directors that took place during the period under review were carried out in compliance with the provisions of the Act.

Adequate notice is given to all Directors to schedule the Board Meetings, agenda and detailed notes on agenda were sent at least seven days in advance, and a system exists for seeking and obtaining further information and clarifications on the agenda items before the meeting and for meaningful participation at the meeting.

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

**I further report that** there are adequate systems and processes in the Company commensurate with the size and operations of the Company to monitor and ensure compliance with applicable laws, rules, regulations and guidelines.

I further report that the Company is a wholly owned subsidiary of MSEB Holding Company Limited, which is a wholly owned Government of Maharashtra undertaking, and it had issued and allotted on rights basis Equity Shares of face value of ₹10/- each, at par as per the GR issued by the Government of Maharashtra as per details mentioned below:

Date of Allotment	Number of Equity Shares	Rupee value of shares issued	Govt. GR Number
15.05.2023	0.11.41.000	F01 14 10 000	GR No.Nidhivi-2019/Pra.kra.82(BSL)/ URJA-3 dt 14.09.2022
15.05.2023	9,11,41,000	₹91,14,10,000	GR No.BUD-2021/Pra.kra.157(BSL)/ URJA-7 dt 31.03.2023
04.12.2023	10,57,60,000	₹105,76,00,000	GR No.Nidhivi-2023/Pra.kra.75(BSL)/ URJA-3 dt 01.09.2023- ₹ 51,97,23,018/-
			GR No. Nidhivi-2023/Pra.kra.75(BSL)/ URJA-3 dt 01.09.2023- ₹ 53,79,76,982/-



I further report that, during the audit period there were no instances of:

- Public / Preferential issue of shares / debentures / sweat equity, etc. i)
- ii) Redemption / buy-back of securities;
- iii) Merger / amalgamation / reconstruction, etc.
- Foreign technical collaborations. iv)

For A. Y. Sathe & Co. **Company Secretaries** 

**CS Ajit Sathe Proprietor** FCS No.2899 COP No. 738

Peer Review Certificate no.:1585/2021

UDIN: F002899F002877364

Place: Thane

Date: 27th November, 2024

This report is to be read with our letter of even date, which is annexed as Annexure I and forms an integral part of this report.

#### **Annexure - I to Secretarial Audit Report**

#### To,

#### The Members,

#### MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED

Prakashgad, Plot No. G-9, Anant Kanekar Marg, Bandra (East), Mumbai - 400051

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

- 1. Maintenance of Secretarial record is the responsibility of the management of the Company. Our responsibility is to express an opinion on these secretarial records based on our audit.
- 2. We have followed the audit practices and processes as were appropriate to obtain reasonable assurance about the correctness of the contents of the Secretarial Records. The verification was done on the test basis to ensure that correct facts are reflected in secretarial records. We believe that the processes and practices, we followed provide a reasonable basis for our opinion.
- 3. We have not verified the correctness and appropriateness of financial records and Books of Accounts of the Company.
- 4. Wherever required, we have obtained the Management representation about the compliance of laws, rules and regulations and happening of events etc.
- 5. The compliance of the provisions of corporate and other applicable laws, rules, regulations, standards is the responsibility of management. Our examination was limited to the verification of procedures on test basis.
- 6. The Secretarial Audit report is neither an assurance as to the future viability of the Company nor of the efficacy or effectiveness with which the management has conducted the affairs of the Company.

For A. Y. Sathe & Co.
Company Secretaries

CS Ajit Sathe Proprietor

FCS No.2899, COP No. 738

Peer Review Certificate no.: 1585 /2021

UDIN: F002899F002877364

**Place: Thane** 

Date: 27th November, 2024



# COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 143(6)(b) OF THE COMPANIES ACT, 2013 ON THE STANDALONE FINANCIAL STATEMENT OF MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED FOR THE YEAR ENDED 31 MARCH 2024.

The preparation of standalone Financial Statements of **Maharashtra State Power Generation Company Limited** for the year **ended 31 March 2024** in accordance with the financial reporting framework prescribed under the Companies Act, 2013 is the responsibility of the management of the Company. The Statutory Auditors appointed by the Comptroller and Auditor General of India under Section 139(5) of the Act, are responsible for expressing opinion on the standalone Financial Statements under Section 143 of the Act, based on independent audit in accordance with the standards on auditing prescribed under Section 143(10) of the Act. This is stated to have been done by them vide their Audit Report dated **20 September 2024.** 

I, on behalf of the Comptroller and Auditor General of India, have conducted a supplementary audit of the standalone Financial Statements of **Maharashtra State Power Generation Company Limited** (Mahagenco) for the year ended **31 March 2024** under section 143(6)(a) of the Act. This supplementary audit has been carried out independently without access to the working papers of the Statutory Auditors and is limited primarily to inquiries of the Statutory Auditors and Company personnel and a selective examination of some of the accounting records.

Based on my supplementary audit, I would like to highlight the following significant matters under Section 143(6)(b) of the Act which have come to my attention and which in my view are necessary for enabling a better understanding of the Financial Statements and the related Audit Report.

#### A. COMMENTS ON PROFITABILITY

Statement of Profit and Loss

**Expenses** 

Cost of materials consumed (Note-25): ₹22119.30 crore

**Coal: ₹20050.55 crore** 

- 1. Above includes adjustment for closing balance of 16.66 lakh metric tonnes of coal (₹ 450.15 crore) lying with washeries, being recoverable (recoup) coal quantity from MSMC on account of low-grade coal supplied by the coal washeries. However, recoup quantity after washing, as provided by Coal Office Nagpur, was 15.01 Lakh MT costing ₹395.14 crore.
  - This has resulted in overstatement of Cost of material consumed, understatement of Profit for the year and overstatement of Coal stock with third parties under Current Assets-Inventories by \$55.01 crore.
- As per Clause 6 (e) (Schedule-A, general terms & conditions) of the Contract agreement executed between Mahagenco and Maharashtra State Mining Corporation Limited (MSMC)(10.12.2020), "MSMC shall ensure that in any case the landed cost of beneficiated coal shall not exceed the landed cost offered by MSMC, for respective Thermal Power stations (TPS) of Mahagenco". If landed cost at TPS is observed on higher side, MSMC shall be liable for recovery and such excess amount shall be recovered by Mahagenco from the same invoice and/or against Bank Guarantees. TPS Koradi accounted recovery of Originating Terminal Charges (OTC) of ₹ 6.26 crore, ₹ 7.55 crore and ₹ 6.14 crore for the year 2021-22, 2022-23 and 2023-24 respectively in the financial year of 2024-25.

This has resulted in understatement of Other Income for 2023-24 by  $\stackrel{?}{\sim} 6.14$  crore and understatement of Prior Period Income by  $\stackrel{?}{\sim} 13.81$  crore, with consequent understatement of Retained Earnings and overstatement of Current Trade Payable (Note18)<sup>1</sup> by  $\stackrel{?}{\sim} 19.95$  crore.

<sup>&</sup>lt;sup>1</sup> Current Liability includes MSMC vendor (debit balance).

#### Finance Cost (Note 27): ₹3610.94 crore

#### Other Borrowing Cost: ₹16.44 crore

3. The above includes ₹ 1.19 crore being Specified Borrower Charges (paid to Consortium Banks for borrowing above ₹ 10,000 crore at any time) for the period January 2023 to March 2023, however, the same was accounted in 2023-24.

This has resulted in understatement of Prior Period Expenses and overstatement of Retained Earnings and Other Borrowing Cost under Finance Costs by ₹1.19 crore.

#### Other Expenses (Note-28): ₹2297.68 crore

#### Rent: ₹1.17 crore

4. The above does not include ₹ 0.15 crore being license fee (included under rent) for railway siding land from 09.02.2024 to 31.03.2024 at Bhusawal Thermal Power station.

This has resulted in overstatement of Profit for the year and understatement of Other Current Financial Liabilities (Note-19) by ₹ 0.15 crore.²

#### B. COMMENT ON FINANCIAL POSITION

#### Liabilities

Other Current Financial Liabilities (Note 19): ₹4333.52 crore

Other Deposits: ₹187.43 crore

#### Security Deposit (GL 99113, 99114): ₹ 106.05 crore

5. The above includes an amount of ₹ 2.03 crore towards security deposit (₹ 1.31 crore) and earnest money deposit (₹ 0.72 crore) which remains unclaimed for more than three years (2016 to 2021). Such unclaimed deposits become time barred after 3 years and must be accounted as miscellaneous receipts under Other Income.

Non forfeiture, has resulted in overstatement of Other Deposits under Other Current Financial Liabilities (Note 19) and understatement of Revenue under Other Income (Note 24) by  $\stackrel{?}{=} 2.03$  crore.

#### C. COMMENTS ON DISCLOSURE

#### Exceptional Item (Note28 B) and Note 43 (A): ₹796.34 crore

#### Fair Value Adjustment & Unwinding of Interest

6. The Company applied discounting factor of 9.45 *per cent* per annum for Fair Value calculations for the receipt of Late Payment Surcharge installments of ₹ 287.52³ per month commenced from August 2022 from Maharashtra State Electricity Distribution Company Limited in accordance with Ind AS 116 from 2023-24 and adjusted fair value adjustment of ₹ 796.34 crore under Exceptional item in Profit and Loss Account. After carrying out this adjustment, loss of ₹ 440.41 crore in FY 2023-24 turned into profit of ₹ 355.93 crore. However, the Company neither disclosed the adoption of Ind AS 116 nor disclosed the basis for adopting 9.45 *per cent* per annum as the discounting factor for arriving at the fair value adjustment and unwinding of interest due to which the accuracy of fair value adjustment carried out could not be vouchsafed by Audit. This has also resulted in violation of Ind AS 1 (Para 117) read with Ind AS 107 (Para 21) wherein it is stated that "an Entity shall disclose in its Significant Accounting Policies, the measurement basis used in preparing Financial Statements".

<sup>&</sup>lt;sup>2</sup> 51 days i.e. 09.02.2024 to 31.03.2024 @ 1,04,84,400/365 days (=28,751.78\* 51 days).

<sup>&</sup>lt;sup>3</sup> 48 instalments of ₹ 287.52 crores per month



Also, the Company failed to disclose the comparative figures for the restated figures of the previous year on account of reclassification/restatement in order to enhance the comparability with current years Financial Statements and to ensure compliance with Schedule III to the Companies Act, 2013.

The Notes to the Financial Statements of the Company are deficient to the above extent.

#### Contingent Liabilities & Commitments (Note 41)

#### **Capital Commitments**

7. Reference is invited to Note 42 B wherein it is mentioned that the threshold limit for disclosing the Contingent Liabilities individually is ₹ one crore. The Company in deviation to this policy, did not disclose the additional demand of ₹ 24.61 crore due to price escalation, crop compensation, PWD deposit work for Nala crossing, Additional Survey & Cleaning work and proposed extra item rate list by Tapi Irrigation Development Corporation (TIDC) for the laying of pipeline from Ozarkheda Dam to Deepnagar (TPS Bhusawal). Also, the Company's Board of Directors passed the resolution (23.06.2022) to deposit ₹ 24.61 crore with TIDC. This fact has not been included under Contingent Liabilities & Commitments (Note 41). Thus, Note 41 is deficient to the above extent.

#### Classification of Financial Assets and Financial Liabilities (Note 44)

#### Credit Risk (Note 44B.1)

8. Indian Accounting Standards (IndAS) 107 requires the disclosure of information regarding financial instruments, especially for users to assess the nature and extent of risks related to financial instruments. Disclosures under IndAS107 include credit, liquidity, and market risks.

As per Clause 31(b) of Contract for Beneficiation of coal executed with MSMC (10.12.2020) and supplementary agreement executed (22.03.2024) 'it shall submit amount of Security-cum-Guarantee Bond towards cost of coal' depending upon the quantity of raw coal in possession of MSMC/expected to be in possession of MSMC with maximum scheduled quantity for 15 days.

As against the requisite Bank Guarantee (BG) of  $\stackrel{?}{_{\sim}}$  262.66 crore, the Company received BG for only  $\stackrel{?}{_{\sim}}$  118.88 crore as SCGB from MSMC. Thus, there was shortage of BG value of  $\stackrel{?}{_{\sim}}$  144 crore which indicated Credit Risk, and this fact should have been suitably disclosed in the Note 44.

For and on behalf of

The Comptroller and Auditor General of India

(Dattaprasad S. Shirsat)
Accountant General (Audit)-II, Maharashtra

Place: Nagpur

Date: 27/12/2024

COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 143(6)(b) READ WITH SECTION 129(4) OF THE COMPANIES ACT, 2013 ON THE CONSOLIDATED FINANCIAL STATEMENT OF MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED FOR THE YEAR ENDED 31MARCH 2024.

The preparation of Consolidated Financial Statements of **Maharashtra State Power Generation Company Limited** for the year ended **31 March 2024** in accordance with the financial reporting framework prescribed under the Companies Act, 2013 is the responsibility of the management of the Company. The Statutory Auditors appointed by the Comptroller and Auditor General of India under Section 139(5) read with Section 129 (4) of the Act are responsible for expressing opinion on the Financial Statements under Section 143 read with Section 129 (4) of the Act, based on independent audit in accordance with the standards on auditing prescribed under Section 143(10) of the Act. This is stated to have been done by them vide their Audit Report dated **20 September 2024.** 

I, on behalf of the Comptroller and Auditor General of India, have conducted a supplementary audit of the Consolidated Financial Statements of Maharashtra State Power Generation Company Limited for the year ended 31 March 2024 under section 143(6)(a)) read with Section 129 (4) of the Act. We conducted a supplementary audit of the Financial Statements of Maharashtra State Power Generation Company Limited but did not conduct supplementary audit of the Financial Statements Mahaguj Collieries Limited, Mahagenco Renewable Energy Limited, Dhopave Coastal Power Limited (subsidiaries of the Company), UCM Coal Company Limited and Chhattisgarh Katghoara Dongargarh Railway Limited (Associates of the Company) for the year ended on that date. The supplementary audit has been carried out independently without access to the working papers of the Statutory Auditors and Company personnel and a selective examination of some of the accounting records.

On the basis of my supplementary audit nothing significant has come to my knowledge which would give rise to any comment upon or supplement to Statutory Auditor's Report under section 143(6)(b) of the Act.

For and on behalf of The Comptroller and Auditor General of India

(Dattaprasad S. Shirsat)
Accountant General (Audit)-II,Maharashtra

Place: Nagpur Date: 12/12/2024



# Replies to Draft Comments STANDALONE issued by Government Audit Office, Mumbai for FY 2023-24

Sr. No	Audit Query	Management Replies	Statutory Auditor's Remarks
1	COMMENT ON PROFITABILITY  Statement of Profit and Loss  EXPENSES  Cost of Material Consumed (Note-25) ₹ 22119.30 crore  Coal: ₹20050.55 crore  Above includes adjustment for closing balance of 16.66 lakh metric tonnes of coal (₹ 450.15 crore) lying with washeries, being recoverable (recoup) coal quantity from MSMC on account of low-grade coal supplied by the coal washeries. However, recoup quantity after washing, as provided by Coal Office Nagpur, was 15.01 Lakh MT costing ₹ 395.14 crore. This has resulted in overstatement of Cost of material consumed, understatement of Profit for the year and overstatement of Coal stock with third parties under Current Assets-Inventories by ₹ 55.01 crore.	Quantity of 15.01 Lakhs MT represents quantity in terms of Washed Coal. Recouped quantity as and when supplied by Washery Operator would be in the nature of washed coal. This would occur upon completion of washing process of raw coal and would be invoiced accordingly. Pending such washing process, the said coal remains in the nature of raw coal. Consequently, the stock which Company needs to recognize in the books of Accounts, has to be in the nature of raw coal which has been pending for washing activity. The raw coal quantity for these purpose is 16.66 Lakh MT. Accordingly, Company has recognized the correct recouped quantity of raw coal 16.66 Lakh MT with value of ₹ 450.15 Crs. in the books of Accounts.	qualified opinion in respect of recording recouped coal quantity at value of
2	As per Clause 6 (e) (Schedule-A, general terms & conditions) of the Contract agreement executed between Mahagenco and Maharashtra State Mining Corporation Limited (MSMC) (10.12.2020), "MSMC shall ensure that in any case the landed cost of beneficiated coal shall not exceed the landed cost offered by MSMC, for respective Thermal Power stations (TPS) of Mahagenco". If landed cost at TPS is observed on higher side, MSMC shall be liable for recovery and such excess amount shall be recovered by Mahagenco from the same invoice and/or against Bank Guarantees. TPS Koradi accounted recovery of Originating Terminal Charges (OTC) of ₹ 6.26 crore, ₹ 7.55 crore and ₹ 6.14 crore for the year 2021-22, 2022-23 and 2023-24 respectively in the financial year of 2024-25.  This has resulted in understatement of Other Income for 2023-24 by ₹ 6.14 crore and understatement of Prior Period Income by ₹ 13.81 crore, with consequent understatement of Retained Earnings and overstatement of Current Trade Payable (Note 18)¹ by ₹ 19.95 crore.	Due to lack of clarity on the matter in relation to OTC charges, accounting could not take place in FY 2023-24. Provisionally, Company has carried out the recovery action in the month of October 2024 and accounted for the same vide document no. 1141414 dated 30.09.2024 and 1141465 dated 01.10.2024  However, the same would be subject to finalization depending upon the ultimate outcome in the matter.	We concur with the reply of Company management.
3	Finance Cost (Note 27): ₹ 3610.94 crore Other Borrowing Cost: ₹ 16.44 crore The above includes ₹ 1.19 crore being Specified Borrower Charges (paid to Consortium Banks for borrowing above ₹ 10,000 crore at any time) for the period January 2023 to March 2023, however, the same was accounted in 2023-24. This has resulted in understatement of Prior Period Expenses and overstatement of Retained Earnings and Other Borrowing Cost under Finance Costs by ₹1.19 crore.	Specified borrower charges should have been accounted for in FY 2022-23, however, the same were accounted for in FY 2023-24. However, ultimately it will not have any impact on retained earnings of the Company and would remain the same as on 31-03-2024.	reply of Company

<sup>&</sup>lt;sup>1</sup> Current Liability includes MSMC Vendor (debit balance)

#### **EXPENSES** Other Expenses (Note-28) ₹2297.68 crore Rent: ₹1.17 crore

The above does not include ₹ 0.15 crore being license fee (included under rent) for railway siding land from 09.02.2024 to 31.03.2024 at Bhusawal Thermal Power station.

This has resulted in overstatement of Profit for the year and understatement of Other Current Financial Liabilities (Note-19) by ₹0.15 crore.2

Company has booked Other Expenses (comprising of We concur with the Repair & Maintenance, Admin expenses etc.) reply of Company amounting to ₹ 2297.68 Crores. The provision of ₹ 14.66 Lakhs should have been done, however inadvertently it has remained to be accounted for. Necessary rectification entry will be passed in the ensuing year.

management.

#### **COMMENTS ON FINANCIAL POSITION** LIABILITIES

Other Current Financial liabilities (Note 19) Other Deposits: ₹187.43 Crore

Security Deposit: (GL 99113, 99114): ₹ 106.05

The above includes an amount of ₹ 2.03 crore towards security deposit (₹ 1.31 crore) and earnest money deposit (₹ 0.72 crore) which remains unclaimed for more than three years (2016 to 2021). Such unclaimed deposits become time barred after 3 years and must be accounted as miscellaneous receipts under Other Income.

Non forfeiture, has resulted in overstatement of Other Deposits under Other Current Financial Liabilities (Note 19) and understatement of Revenue under Other Income (Note 24) by ₹ 2.03 crore.

Company has already forfeited the Security deposits | We concur with the amounting of ₹ 46 Lakhs and EMDs amounting to ₹ 27 Lakhs in March 2024 for unclaimed S.D. / EMDs more than three years after completion of procedures / formalities like obtaining NOC, putting up notice etc.

However, as regards balance unclaimed amount for more than three years as on 31-03-2024, the same was under process for completion of formalities like NOC and can be forfeited upon completion of the said formalities in the ensuing year.

reply of Company management.

#### COMMENTS ON DISCLOSURE Notes to the Financial Statements Exceptional Item (Note 28B) Fair Value Adjustment & Unwinding of interest

The Company applied discounting factor of 9.45 per cent per annum for Fair Value calculations for the receipt of Late Payment Surcharge installments of ₹ 287.52<sup>3</sup> per month commenced from August 2022 from Maharashtra State Electricity Distribution Company Limited in accordance with Ind AS 116 from 2023-24 and adjusted fair value adjustment of ₹ 796.34 crore under Exceptional item in Profit and Loss Account. After carrying out this adjustment, loss of ₹ 440.41 crore in FY 2023-24 turned into profit of ₹ 355.93 crore. However, the Company neither disclosed the adoption of Ind AS 116 nor disclosed the basis for adopting 9.45 per cent per annum as the discounting factor for arriving at the fair value adjustment and unwinding of interest due to which the accuracy of fair value adjustment carried out could not be vouchsafed by Audit. This has also resulted in violation of Ind AS 1 (Para 117) read with Ind AS 107 (Para 21) wherein it is stated preparing Financial Statements".

Also, the Company failed to disclose the comparative figures for the restated figures of the previous year on account of reclassification/restatement in order to enhance the comparability with current years Financial Statements and to ensure compliance with Schedule III to the Companies Act. 2013.

The Notes to the Financial Statements of the Company are deficient to the above extent.

Para 26 of Ind AS 116 provides guidance on discounting | We concur with the reply rate as follows.

At the commencement date, a lessee shall measure the lease liability at the present value of the lease payments that are not paid at that date. The lease payments shall be discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the lessee shall use the lessee's incremental borrowing rate.

Since, there have not been any interest rate implicit for recognition of time value of money, Company recognizes incremental borrowing rate (for the sake of simplicity it means rate of drawal of loan in last month of the Financial year i.e. 9.45% in present case). The said rate has been used for the purpose of discounting for calculation of time value of money in all cases like lease, grants, receivables etc. to maintain the consistency in that "an Entity shall disclose in its Significant the approach. This being sufficient compliance of Ind Accounting Policies, the measurement basis used in AS, no further disclosure in this regard would be necessary.

> Further, company has presented restated profit and loss statement and Balance Sheet for FY 2022-23 in comparison with FY 2023-24.

of the management.

<sup>&</sup>lt;sup>2</sup> 51 days i.e. 09.02.2024 to 31.03.2024 @ 1,04,94,400/365 days (=28751.78 x 51 days).

<sup>&</sup>lt;sup>3</sup> 48 instalments of ₹ 287.52 crore per month



#### **Contingent Liabilities & Commitments (Note Capital Commitments** Reference is invited to Note 42 B wherein it is Company has already disclosed capital commitments of We concur with the mentioned that the threshold limit for disclosing the ₹3633.69 Crores. reply of Company Contingent Liabilities individually is ₹ one crore. The management. The additional demand of ₹24.61 Crores will be Company in deviation to this policy, did not disclose disclosed as part of capital commitment in the ensuing the additional demand of ₹ 24.61 crore due to price vear if not paid. escalation, crop compensation, PWD deposit work for Nala crossing, Additional Survey & Cleaning work and proposed extra item rate list by Tapi Irrigation Development Corporation (TIDC) for the laying of pipeline from Ozarkheda Dam to Deepnagar (TPS Bhusawal). Also, the Company's Board of Directors passed the resolution (23.06.2022) to deposit ₹ 24.61 crore with TIDC. This fact has not been included under Contingent Liabilities & Commitments (Note 41). Thus, Note 41 is deficient to the above extent. Classification of Financial Assets and Financial Liabilities (Note 44) Credit Risk (Note 44B.1) Indian Accounting Standards (Ind AS) 107 requires Company has already been following up for additional We concur with the the disclosure of information regarding financial Bank Guarantees from M/s MSMC. reply of Company instruments, especially for users to assess the nature management. Depending upon position as on 31-03-2025, necessary and extent of risks related to financial instruments. disclosure will be done in the ensuing year, if required. Disclosures under Ind AS 107 include credit, liquidity, and market risks. As per Clause 31(b) of Contract for Beneficiation of coal executed with MSMC (10.12.2020) and supplimentory agreement executed (22.03.2024) 'it shall submit amount of Security-cum-Guarantee Bond towards cost of coal' depending upon the quantity of raw coal in possession of MSMC/ expected to be in possession of MSMC with maximum scheduled quantity for 15 days. As against the requisite Bank Guarantee (BG) of ₹ 262.66 crore, the Company received BG for only ₹ 118.88 crore as SCGB from MSMC. Thus, there was shortage of BG value of ₹ 144 crore which indicated Credit Risk, and this fact should have been suitably disclosed in the Note 44.

#### INDEPENDENT AUDITOR'S REPORT

TO THE MEMBERS OF MAHARASHTRA STATE POWER GENERATION CO. LTD

#### Report on the Audit of the Standalone Financial Statements for the year ended on 31st March, 2024.

#### **Qualified Opinion**

We have audited the accompanying standalone financial statements of MAHARASHTRA STATE POWER GENERATION COMPANY LTD ('MSPGCL"/"MAHAGENCO"/"the Company"), which comprise the balance sheet as at 31<sup>st</sup> March, 2024, and the statement of profit and loss (including Other Comprehensive Income), the Statement of Changes in Equity and Statement of Cash Flows for the year then ended and notes to the standalone financial statements, including a summary of significant accounting policies and other explanatory information (hereinafter referred to as "Standalone financial statements")

In our opinion and to the best of our information and according to the explanations given to us, except for the effects/possible effects of the matters described in the 'Basis for Qualified opinion' section of our report read together with the matters described in the "Emphasis of Matter" paragraph, the aforesaid standalone financial statements, give the information required by the Companies Act, 2013 ('the Act") in the manner so required and give a true and fair view in conformity with the Indian Accounting Standards prescribed under section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015, as amended ("Ind AS") and other accounting principles generally accepted in India, of the state of affairs of the Company as at 31st March, 2024, its Profit, total comprehensive income (financial performance), changes in equity and its cash flows for the year ended on that date.

#### **Basis for Qualified Opinion:**

We draw attention to the matters described in paragraphs 1 to 5 below. The effects of these matters (whether quantified or otherwise) on the Standalone Financial Statements, individually or in aggregate, that are unidentified in some cases due to inability to obtain sufficient and appropriate audit evidence, are material.

#### 1 (a). NO RECOGNITION OF ECL ON DISPUTED TRADE RECEIVABLE:

The company continued to raise bills relating to LPS income (Late Payment Surcharge) to Maharashtra State Electricity Distribution Company Ltd (MSEDCL), which have been disputed by MSEDCL since 2009-10. The disagreement over the calculation method for LPS remains unresolved, as highlighted in MSEDCL's audited financial statements for FY 2022-23, which disclose disputed dues amounting to ₹ 14338.16 crore as Contingent Liabilities. Notably, no provision for ECL (Expected Credit Loss / Doubtful Debts) on such disputed trade receivable of ₹15593.63 crore as claimed by the company have been made despite of "The Electricity (Late Payment Surcharge and related matters) Rules 2022" notified by the Central Government to clear the outstanding dues. Additionally, no legal action has been taken by the company to recover the disputed dues. Due to non acknowledgement of said trade receivable by MSEDCL, we are unable to comment upon the provision required on such disputed trade receivable and its consequential impact on financial position of the Company (Refer Note 43(A).

### 1 (b). BOOKING OF LATE PAYMENT SURCHARGE (LPS) INCOME:

The company has booked LPS income of ₹2674.18 Crore (P.Y. ₹3949.25 Crore) during FY 2023-24 which has not been acknowledged by MSEDCL. The current year's LPS has been calculated on the outstanding trade receivable of MSEDCL excluding ₹13,801 Crore trade receivables which MSEDCL has started paying in 48 monthly installments in pursuance to the scheme of Electricity (LPS and other Matters) Rules 2022 since 05.08.2022. The Statutory auditors of the MAHAGENCO have repeatedly expressed qualified opinion on the disputed LPS income booked by the company since FY 2012-13. Due to the uncertainty surrounding the recovery of these disputed LPS amounts and the potential impact on the Trade Receivables, we are unable to provide a comment on the recoverability of such LPS amount and its consequential effect on Profit of the Company. (Refer Note 43(A)

#### 1(c). NO CLASSIFICATION OF CERTAIN TRADE RECEIVABLE AS NONCURRENT:

The company has not considered the disputed trade receivable as "Non-Current Assets" as referred in clause 1(a) above & considered the same as "Current Asset" which is contrary to disclosure requirements outlined in Ind AS 1.



#### 2. NON-CONFIRMATION OF RECOUP COAL QUANTITY:

The company has shown inventory of raw coal valuing ₹450.15 crores lying with washeries, being recoverable (recouped) coal quantity 16.66 Lac Metric Tonnes from MSMC Ltd. (Maharashtra State Mining Company Ltd.) on account of low grade coal supplied by the coal washeries (Refer note 43F). However, in the absence of sufficient and appropriate audit evidence regarding acceptance of such claim by MSMC, we are unable to comment on the recoverability of such recouped coal quantity and its consequential impact on the Profit of the Company.

#### 3. NON-PAYMENT OF INTEREST ON MSME:

The company has shown  $\stackrel{\checkmark}{\stackrel{\checkmark}{\stackrel{}}}1.68$  crores (PY  $\stackrel{\checkmark}{\stackrel{\checkmark}}.0.78$  crore) interest payable to MSME vendors on account of delay payments beyond the period required by the Micro, Small and Medium Enterprises Development Act, 2006 but company has not paid such interest to the respective vendors which is contravention of the said Act (Refer note 35). We could not verify the accounting of such interest payable to MSME vendors in the absence of the necessary system to capture MSME status in SAP.

#### 4. UTILISATION OF FLY ASH FUND:

The company has accumulated Fly Ash Utilisation fund of ₹319.36 Crore ( PY ₹223.99 crore) but the said fund is being utilised for its own affairs which is a violation of the gazette notification dated  $3^{rd}$  November 2009 issued by Ministry of Environment and Forests (MOEF), Government of India, which requires that the amounts collected from sale of fly ash shall be utilised for development of infrastructure or facilities, promotion and facilitation activities for use of fly ash until 100% fly ash utilisation level is achieved. In compliance with the said notification, the company has created such a Fund in the book of accounts but has not parked the funds separately (Refer note 31).

#### 5. PENDING CONFIRMATION AND RECONCILIATION:

The balances of Trade Payable, Advances to suppliers, Security deposit, Retentions and accounts of Government of Maharashtra shown are subject to confirmation, reconciliation and consequential adjustments. In the absence of sufficient and appropriate audit evidence, we are unable to ascertain the effect of such adjustments arising from reconciliations and settlement and possible loss/profit that may arise on account of non-recovery, partial recovery of such dues and non-settlement of liabilities.

Various qualifications listed in paragraphs 1 to 5 above will have a consequential impact on Deferred Tax. The total impact of the same is not ascertainable.

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013. Our responsibilities under those Standards are further described in the Auditor's Responsibilities for the Audit of the standalone Financial Statements section of our report. We are independent of the Company in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the independence requirements that are relevant to our audit of the standalone financial statements under the provisions of the Companies Act, 2013 and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our Qualified Opinion on Standalone financial statement.

#### **Emphasis of Matter:**

#### Attention is invited to:

- 1. Note No. 45(A-a) regarding lease agreements with the Government of Maharashtra, in respect of various hydro power generation facilities, that are yet to be executed.
- 2. Note No. 43(D) regarding a Supreme Court ruling on the coverage of certain allowances paid to employees to be considered as a part of earnings eligible for making contribution towards provident fund. As the Company management's view is not crystallized in this regard, impact thereof is not ascertained.

3. Note No. 41 regarding various claims made by the Coal companies towards performance incentive, short lifting of coal and interest on delay payments, etc shown as contingent liability and counter claims lodged by the Mahagenco like short delivery, grade slippages, interest etc. are shown as contingent assets. A summary of reconciliation statement made with respective coal companies:

Name of Coal Company	Claims of Coal Companies shown as Contingent liability (₹ in Crores)	Claims of Mahagenco shown as Contingent asset (₹ in Crores)
Western Coalfields Limited	3235.94	4366.59
South Eastern Coalfield Ltd.	945.99	3681.07
Mahanadi Coalfields Ltd.	212.36	820.20
Singareni Collieries Company Ltd.	113.72	72.16

4. Note No. 43(G) regarding The Board of Directors approved a 6 % blending limit of imported coal with domestic coal in pursuance to an advisory issued by the Ministry of Power, GOI dated 28.04.2022 and subsequent advisories.

Our opinion is not qualified in respect of above matters specified in para 1 to 4 above

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

The Company's Board of Directors is responsible for the preparation of other information. The other information for the Company comprises the information included in the Directors' Report and Annexures thereto but does not include the standalone financial statements and our auditor's report thereon.

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

In connection with our audit of the standalone financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the standalone financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this Other Information, we are required to communicate the matter to those charged with governance. The annual report is expected to be made available to us after the date of auditors' report. Hence, we are not commenting in this regard.

#### Responsibilities of Management and Those Charged with Governance for the Standalone Financial Statements

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

This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the standalone financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

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



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

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

Our objectives are to obtain reasonable assurance about whether the standalone financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

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

- Identify and assess the risks of material misstatement of the standalone financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under section 143(3)(i) of the Companies Act, 2013, we are also responsible for expressing our opinion on whether the company has internal financial controls system with reference to financial statements in place and the operating effectiveness of such controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern.
  - If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the standalone financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the standalone financial statements, including the disclosures, and whether the standalone financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

Materiality is the magnitude of misstatements in the Standalone Financial Statements that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the standalone financial statements may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the Standalone Financial Statements.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

#### Report on Other Legal and Regulatory Requirements

- 1. As required under section 143(5) of the Companies Act, 2013, we give in "Annexure I", Statement on the Directions issued by the Comptroller and Auditor General of India after complying with the suggested methodology of Audit, the action taken thereon and its impact on the accounts and standalone financial statements of the Company.
- 2. As required by the Companies (Auditor's Report) Order, 2020 ("the Order"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Companies Act, 2013, we give in the "Annexure II", a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.
- 3. As required by Section 143(3) of the Act, we report that:
  - (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit, except for the third parties balance confirmations, reconciliation and adjustments that may be required as described in the 'Basis for Qualified Opinion' paragraph above. The consequential effect of which, if any, on financial statements is uncertain.
  - (b) In our opinion, except for the effects/possible effects of the matters as described in the 'Basis for Qualified Opinion' paragraph above, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books.
  - (c) The Balance Sheet, the Statement of Profit and Loss (including other comprehensive income), the Statement of Changes in Equity and the Cash Flow Statement dealt with by this Report are in agreement with the books of account.
  - (d) Subject to the effects/possible effects of the matters described in the 'Basis for Qualified Opinion' paragraph, EOM paragraph & internal financial controls over financial reporting report, in our opinion, the aforesaid standalone financial statements comply with the Indian Accounting Standards specified under Section 133 of the Act read with relevant applicable Rules.
  - (e) The matters described in the Basis for Qualified Opinion and Emphasis of Matters paragraphs above, in our opinion, may have an adverse effect on the functioning of the Company.
  - (f) Being a Government Company, pursuant to the notification number GSR 463(E) dated 5th June, 2015 issued by the Government of India, the provisions of Section 164(2) regarding disqualification of a director, of the Companies Act, 2013 are not applicable to the Company.
  - (g) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Qualified Report in "Annexure III".
  - (h) Being a Government Company, pursuant to the notification number GSR 463(E) dated 5<sup>th</sup> June, 2015 issued by the Government of India, the provisions of section 197 of the Act are not applicable to the Company.
  - (i) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us we report as under:
  - i. The Company has disclosed the impact of pending litigations on its financial position in its standalone financial statements Refer Note 41 to the standalone financial statements;
  - ii. The Company did not have any long-term contracts including derivative contracts, for which there were any material foreseeable losses;
  - iii. There are no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company during the year.
  - iv.(a) The management has represented that, to the best of its knowledge and belief, no funds have been advanced or loaned or invested (either from borrowed funds or securities premium or any other sources or kind of funds) by the Company to or in any person(s) or entity(ies), including foreign entities ('the intermediaries'), with the understanding, whether recorded in writing or otherwise, that the intermediary shall, whether, directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Company ('the Ultimate Beneficiaries') or provide any guarantee, security or the like on behalf the Ultimate Beneficiaries;



- The management has represented that, to the best of its knowledge and belief, no funds have been received by the (b) Company from any person(s) or entity(ies), including foreign entities ('the Funding Parties'), with the understanding, whether recorded in writing or otherwise, that the Company shall, whether directly or indirectly, lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Funding Party ('Ultimate Beneficiaries') or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries; and
- (c) Based on such audit procedures performed as considered reasonable and appropriate in the circumstances, nothing has come to our attention that causes us to believe that the management representations under sub-clauses (a) and (b) above contain any material misstatement.
- The Company has not declared or distributed any dividend during the year ended 31st March 2024 and hence V. reporting in respect of compliance u/s. 123 of the Act is not applicable.
- vi. Based on our examination, which included test checks, the Company has used accounting software's for maintaining its books of account for the financial year ended March 31, 2024 which has a feature of recording audit trail (edit log) facility and the same has operated throughout the year for all relevant transactions recorded in the software's. Further, during the course of our audit we did not come across any instance of the audit trail feature being tampered with. With respect to preservation of audit trail, as proviso to Rule 3(1) of the Companies (Accounts) Rules, 2014 is applicable from April 1, 2023, reporting on preservation of audit trail as per the statutory requirements for record retention is not applicable for the financial year ended March 31, 2024.

For Shah and Taparia **Chartered Accountants** FRN: 109463W

**CA Bharat Ramesh Joshi** Partner ICAI M No. 130863 UDIN: 24130863BKBPJ04570

Place: Mumbai

Date: 20th September 2024

For Ummed Jain & Co. **Chartered Accountants** FRN: 119250W

CA U. M. Jain Partner ICAI M No. 070863

UDIN: 24070863BKEHKE4020

ANNEXURE I – AS REFERRED TO IN THE INDEPENDENT AUDITORS' REPORT ON THE STANDALONE FINANCIAL STATEMENTS OF MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED FOR THE YEAR ENDED ON MARCH 31, 2024.

#### Directions under sub-section (5) of section 143 of the Companies Act, 2013

- 1) Whether the Company has a system in place to process all the accounting transactions through IT system? If yes, implications of processing of accounting transactions outside IT system on the integrity of the accounts along with the financial implications, if any, may be stated.
  - Yes, the Company has SAP ERP system to process all the accounting transactions through it. To the best of our knowledge and information and explanation given to us, the Company has not processed any accounting transaction outside its IT system.
- 2) Whether there is any restructuring of an existing loan or cases of waiver/write off of debts/loans/interest etc. made by a lender of the company due to company's inability to repay the loan? If yes, the financial impact may be stated. Whether such cases are properly accounted for? (In case, lender is a Government Company, then this direction is also applicable for statutory auditor of lender Company).
  - To the best of our knowledge, information & explanation given to us and as shown by the books of account, there was no restructuring of an existing loan or cases of waiver/ write off of debts/loans/interest etc. made by a lender of the Company due to Company's inability to repay the loan.
- 3) Whether funds (grants/subsidy etc.) received/receivable for the specific schemes from Central/State Government or its agencies were properly accounted for/utilized as per its terms and conditions? List the cases of deviation.
  - To the best of our knowledge, information and explanation given to us and as shown by the books of account funds (grants/subsidy etc.) received/receivable for the specific schemes from Central/State Government or its agencies were properly accounted for/utilized as per its terms and conditions.

#### Comments on sector specific sub-directions

1. Does the company have a proper system for reconciliation of quantity/quality of coal ordered and received and whether grade of coal/moisture and demurrage etc., are properly recorded in the books of accounts?

To the best of our knowledge, information and explanation given to us, the company has a system for reconciliation of bills raised by the Coal Companies and Bills received by MSPGCL. However, in respect of the quantity/quality of coal ordered and received, the current process of reconciliation needs to be strengthened. Company has appointed recognized coal Analyst Companies. These companies do technical analysis of Coal Grade from the loading points of the coal Company. On the basis of the analysis report, Company's coal office, Nagpur reconciles grade mentioned in invoice with grade mentioned in said report and raises grade slippage claims to coal companies.

The coal suppliers have claimed an amount of ₹4508.01 Crore (P.Y. ₹4,014.34 Crore) from the Company for short lifting of material, performance incentive and interest which are disputed by MSPGCL. Due to non-availability of sufficient and appropriate audit evidence, it is difficult to reach a conclusion on correctness of claims by either party. The Company has disclosed these claims by coal suppliers as 'contingent liability' as at  $31^{st}$  March, 2024.

Claims of MSPGCL against coal suppliers, on account of grade slippages, short delivery claims, moisture claims, underloading claims and interest claims as per terms of agreement amounted to ₹8940.02 Crore (P.Y. ₹7,317.36 Crore) as at  $31^{st}$  March, 2024. These are not accounted for by MSPGCL as the same are in dispute with coal companies. These are disclosed as 'contingent assets' as at  $31^{st}$  March, 2024.

Coal Benefication and delivery contract has been entered into with M/s. MSMC by the company. The Scope of benefication work with M/s. MSMC includes taking delivery of raw coal from mine authority as per release order issued by coal companies on behalf of Mahagenco, transporting raw coal to washery, processing/benefication of raw coal to obtain specified parameters, transportation of beneficated coal to railway siding, loading of beneficated coal into railway wagons and delivery of such beneficated coal to designated Thermal Power Station. As the beneficated coal with improved quality (GCV and Ash Content) is utilised to mitigate the shortfall in quality of raw coal and fulfill the demand of generation of state within MOD (Merit Order Despatch) concept, the failure on account of quality and quantity has adverse effect on generation of electricity. Therefore, MSMC shall deliver the beneficated coal as per technical specification (in terms of Ash Content, Moisture, etc.), failing which penalties specified in the agreement shall be recovered from MSMC. As per the clause of penalty for higher ash Content, if ash content increases beyond the prescribed limit, MSMC has to recoup the quantity of raw coal equivalent to the difference in yield i.e. difference between revised correspondence yield and the revised normative



yield due to increase in ash content. The company has accounted the recouped quantity receivable of ₹ 450.15 Crores as on 31.03.2024. We have qualified this item in our main report as necessary confirmation from MSMC not produced before us for our verification.

2. How much share of free power was due to the State Govt. and whether the same was calculated as per the agreed terms and depicted in accounts as per accepted accounting norms?

To the best of our knowledge, information and explanation given to us, there is no share of free power to the State Govt., under any agreement.

3. Whether there is appropriate classification of inventory with value such as Scrap, obsolete material etc.?

To the best of our knowledge, information and explanation given to us the Scrap and obsolete material are identified by the Company, however the same are not accounted at the time of their identification. Metal Scrap is not valued and not accounted in the Books of Accounts and its realization is accounted for as and when the auction takes place. Obsolete materials are valued at historical cost and simultaneously 100% provision for obsolescence is made in the Books of Accounts. The provision so created is adjusted upon the auction of the said obsolete item. The Company identifies inventory items as obsolete based on the technological evaluation. Based on the audit procedures conducted by us, the Company has appropriate system of classification of inventory.

- 4. Whether profit/loss mentioned in Audit Report is as per Profit & Loss Statements of the Company?
  - The Audit Report as prescribed under the Companies Act, 2013, does not require stating the figure of profit / loss for the year. However, the profit for the year before tax expenses and before OCI items is ₹355.93 Crore, on which we have issued audit report having Qualified opinion dated 20<sup>th</sup>, September, 2024.
- 5. In the case of Hydro Power Projects, whether the water discharge is as per policy /guidelines issued by state govt. to maintain biodiversity. If not maintaining it penalty paid/payable may be reported.
  - To the best of our knowledge, information and explanation given to us water discharge is governed by Water Resource Department (WRD) of State Govt. and as informed to us, the Company has no role in the same. No penalty has been paid/payable towards water discharge to maintain biodiversity.
- 6. Examine whether the provisions of the Companies Act were followed w.r.t. reporting and disclosure of CSR activities.

As per the provisions of Companies Act, Average net Loss of the Company for last three financial years. Therefore, prescribed CSR expenditure which is 2% of the said average profit is Nil (P.Y. Nil), however the company has spent ₹ 10.06 Crore (P.Y.₹07.04 Crore) for CSR activity and disclosed the same in note no. 40 of Standalone Financial Statements.

For Shah and Taparia Chartered Accountants FRN: 109463W

CA Bharat Ramesh Joshi Partner ICAI M No. 130863 UDIN: 24130863BKBPIO4570

Place: Mumbai

Date: 20<sup>th</sup> September 2024

For Ummed Jain & Co. Chartered Accountants FRN: 119250W

CA U. M. Jain
Partner
ICAI M No. 070863
UDIN: 24070863BKEHKE4020

# ANNEXURE II - AS REFERRED TO IN THE INDEPENDENT AUDITORS' REPORT ON THE STANDALONE FINANCIAL STATEMENTS OF MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED FOR THE YEAR ENDED ON MARCH 31.2024.

- i. In respect of its Property, Plant and Equipment:
  - To the best of our knowledge, information and explanation given to us and on the basis of our examination of the records:
  - a) A. The Company has maintained proper records showing full particulars, including quantitative details and situation of Property, Plant and Equipment.
    - B. The Company has maintained proper records showing full particulars of Intangible Assets
  - b) According to the information and explanation given to us and on the basis of our examination of the records, the Company has a policy of conducting physical verification of Property, Plant and Equipment once in three years. Company has conducted physical verification of Property, Plant and Equipment in the last financial year. No physical verification of Property, Plant and Equipment has been done during the current financial year.
  - c) According to the information and explanations given to us and on the basis of our examination of the records, the Company is in the process to obtain title deeds for certain immovable properties to determine whether they are held in the name of the company. To the extent information available, following title deeds of immovable properties are not held in the name of Company i.e. Maharashtra State Power Generation Company Ltd.:-
- (i) Freehold land having carrying value of ₹ 178.32 Crore as at year end is still held in the name of erstwhile "Office of Mahagenco". The company is in the process of rectifying the name in the respective title deeds, details of which is shown as under:

Description of property	Gross carrying value (Crores)	Held in name of	Whether promoter, director or their relative or employee	Period held - indicate range where appropriate	Reason for not being held in name of the Company
Land at Bhusawal	0.66	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at Chandrapur	1.24	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at Nashik	3.75	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at Paras	7.34	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at Parli	31.55	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at Khaperkheda	23.22	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at Bhatghar	0.03	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at HO solar project and civil	12.95	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Land at Sakri Solar	42.03	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.
Civil const. Dhule	55.56	Office of Mahagenco	No	Since inception	Transferring of title in the registered name of the Company is in process.



- d) The Company has not re-valued its Property, Plant & Equipment and intangible assets during the current financial year.
- e) As informed to us, no proceedings have been initiated or are pending against the company for holding any benami property under the Benami Transactions (Prohibition) Act, 1988.

#### ii. In respect of its inventories:

- As explained to us, the inventories have been physically verified by the management at reasonable intervals during the year. The physical verification of inventory was carried out during the year by external agencies appointed by the management. However, no physical verification report has been received in respect of coal lying with coal washeries and transporters. In our opinion the coverage and procedure of such verification by the management is appropriate except for the verification of coal lying with coal washeries and with Maharashtra State Mining Company Ltd. (MSMC). The discrepancies noticed have been properly dealt with in the books of accounts.
- b) As informed to us, Company has been sanctioned working Capital limits of ₹ 10,500 Crore, in aggregate from banks on the basis of security of current assets and necessary quarterly Returns have been filed by the Company with such banks, the details of the same are as follows:

Name of the Bank	Aggregate working capital limits sanctioned (₹. in Crore)	Nature of Current Asset offered as Security	Quarter ended	Amount disclosed as per quarterly return/ statement (₹. in Crore)	Amount as per books of account (₹. in Crore)	Difference (₹. in Crore)	Reasons for difference
Consortium Banks	10,500	Refer Note below	June 30, 2023	32,213.33	32,847.96	634.63	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	September 30, 2023	30,776.59	31,568.30	791.71	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	December 31, 2023	32,946.53	33,438.04	491.51	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	March 31, 2024	32,530.22	32,742.00	211.78	Surcharge bill issued after end of financial year. Similarly unbilled revenue is recognised in the books of account. Value adjustment in inventory

Note:- Pari-passu charge on the Company's entire current assets namely stock of raw materials, consumables stores and spares and book debts at its plant sites or anywhere else, in favour of the bank, by way of hypothecation.

iii. a) As per the information and explanations given to us, the company has granted loans to its Subsidiaries and Associate Companies as per details below:

Name of subsidiary / associate	Loan amount given during the year (₹ in Crore)	Loan amount outstanding as on 31-03-2024 (₹ in Crore)
Dhopave Coastal Power Company Ltd.	0.003	6.200
Mahaguj Coliaries Ltd.	0.16	41.25
Mahagenco Renewable Energy Limited (MREL)	0.28	2.10
UCM Ltd.	0.09	0.56

- b) As per explanation and information given to us, the loans and advances in the nature of loans and guarantees provided are not prejudicial to the company's interest being in the nature of quasi equity.
- c) As per the explanation and information given to us, the schedule of repayment of principal and payment of interest in respect of aforesaid loans has not been stipulated being in the nature of quasi equity.
- d) In absence of schedule of repayment of principal and payment of interest and the loans being in the nature of quasi equity, no amount can be treated as overdue.
- e) As informed to us in absence of schedule of repayment of loans or payment of interest, no amount has become due / renewed during the year on this account.
- f) As informed to us, entire 100% amount of the loans granted as mentioned in (a) above (except MREL), have been provided to the said Companies without specifying any terms or period of repayment.
- iv. In our opinion and according to the information and explanations given to us, the Company has complied with the provisions of Section 185 and 186 of the Companies Act, with respect to the loans, investments and guarantees.
- v. According to the information and explanations given to us, the company has not accepted deposit from the public within the meaning of the provisions of section 73 to 76 of the Companies Act, 2013 and rules there under.
- vi. The Central Government has prescribed maintenance of cost records u/s 148(1) of the Companies Act, 2013. We have broadly reviewed such relevant records of the Company and in our opinion and according to the information and explanation given to us prima facie the Company has made and maintained the prescribed records. We have, however not made an examination of the cost records required to be maintained under Companies (Cost Accounting Records) Rules 2014 with a view to determine whether these are accurate or complete.
- vii. In respect of statutory dues:
  - a) According to the information & explanation given to us and according to the books & records, the company is generally regular in depositing undisputed statutory dues including provident fund, employees state insurance, income tax, sales tax, service tax, duty of customs, duty of excise, value added tax, Goods and Service Tax (GST) and cess and any other statutory dues to the appropriate authorities. According to the information and explanations given to us, no undisputed amounts payable in respect of provident fund, employees state insurance, income tax, sales tax, service tax, duty of custom, duty of excise, value added tax, GST and cess, were outstanding, as at 31st March, 2024 for a period of more than six months from the date of becoming payable.
  - b) According to the information and explanation given to us, there are no dues of income-tax, wealth-tax, sales tax, service tax, duty of customs, duty of excise, value added tax, GST and cess which have not been deposited on account of any dispute except the following: -



Name of Statue	Nature of Dues	Amount payable (₹ in Crore)	Period to which amount relates	Forum at which dispute is pending
Income Tax Act	TDS on Service Tax	0.09	AY 2006-07 & 2007-08	ITAT Pune Bench
Income Tax Act	Penalty U/s 143(3)	5.16	AY 2014-15	CIT (A), Mumbai
Income Tax Act	Demand appearing on TRACES)	1.01	AY 2008-09 to 2021-22	AO Mumbai
Income Tax Act	A0 under section 143(3) dt 08.04.2021	21.64	AY 2018-19	CIT(A) - NFAC
Income Tax Act	Disallowance of deduction claimed u/s. 32AC of the Income-tax Act, 1961 Section 143(3)	2,558.49	AY 2017-18	CIT(A) - NFAC
Income Tax Act	TDS Chandrapur project	5.81	AY 2009-10 & 2010-11	Nagpur Bench of Bombay High Court
Income Tax Act	TRACES TDS demand because delay in payment made by BOB bank FY 21-22 4th Quarter Bank has filed appeal at CIT (Commissioner of Income Tax) but hearing of CIT is not opened yet.	0.04	AY 2022-23	CIT(A) – NFAC
Income Tax Act	Disallowance of prior period expenditure ₹ 1,79,42,265/-, Disallowance of depreciation claimed @ 10% on buildings used as staff quarters ₹ 6,63,84,094/- and Disallowance of ₹ 42,63,94,751/- being gain on foreign exchange variation	51.07	AY 2013-14	CIT(A) – NFAC
Income Tax Act	Not considering the revised return of income filed by the Company - Loss considered less (₹ 914606401), Disallowance u/s. 14A of the Income-tax Act,1961 (₹ 133000) and Disallowance of prior period expenditure (₹ 152.4020857)	243.88	AY 2014-15	CIT(A) - NFAC
Central Service Tax	Water Royalty Charges ( Service Tax) Kolhapur	5.60	AY 2016-17	Commissioner of Service Tax (Appeals) Mumbai
CESTAT Mumbai	Commissioner CGST, CX Nagpur.	0.02	AY 2019-20	CESTAT Mumbai
Central Service Tax	M/s BSN Joshi filed application to pay anInterest on service tax ₹ 5,83,235/ Mahagenco deposited an amount ₹ 4,28,076/ in the Dist. Court, Nagpur.	0.02		Commissioner of Service Tax (Appeals) Mumbai
Central Service Tax	Service tax demand on water Royalty and civil maintenance charges for 27 hydro power stations	19.27	Oct 2012 to Mar 2016	(CESTAT) Mumbai
Central Service Tax	Service tax demand on water Royalty and civil maintenance charges for 27 hydro power stations	7.50	Apr 2016 to June 2017	(CESTAT) Mumbai

Name of Statue	Nature of Dues	Amount payable (₹ in Crore)	Period to which amount relates	Forum at which dispute is pending
Central Service Tax	Service tax demand on water Royalty and civil maintenance charges for 27 hydro power stations	7.50	Apr 2016 to June 2017	(CESTAT) Mumbai
Central Service Tax	Service tax demand on water charges paid to Irrigation Department and to Nagpur Municipal Corporation-Koradi TPS &K'kheda TPS.	3.13	Apr 2016 to June 2017	(CESTAT) Mumbai
Central Service Tax	Service Tax demand on Guarantee fees paid to Govt. of Maharashtra for loans availed from Financial Institutions. (HO)	3.19	July 2012 to March 2017	(CESTAT) Mumbai
CESTAT Mumbai	Interest on CGST, SGST & IGST FOR the period	0.01		CESTAT Mumbai
CESTAT Mumbai	Commissioner CGST, CX Nagpur.	0.02	AY 2019 -20	CESTAT Mumbai
CESTAT Mumbai	Paid against excise duty towards order raised by central excise office vide no. 32/2009/1 dtd. 27.11.2009 & 28-30/2009/c dtd. 24.11.2009. The matter is under protest.	0.27	AY 2023-24	CESTAT Mumbai
GST	Demand of GST on retention made for Liquidate Damages.	16.47	July 2017 to March 2022	CESTAT Mumbai
GST	GST Audit 2018-19. GST payable on annual charges received for usage of Eklahare, barrage and land at Nashik TPS and Interest earned on making early payment to vendors. Interest and penalty on GST demanded.	1.05	April 2018 to March 2019	Jt. Commissioner of State Tax (Appeal)
M- VAT	Demand for excess payment of VAT refund and interest thereon	13.63	April 2006 to March 2007	Maharashtra Sales Tax

- viii. According to the information and explanations given to us, the Company does not have any transactions to be recorded in the books of account that has been surrendered or disclosed as income during the year in the tax assessments under the Income Tax Act, 1961
- ix. a) In our opinion and according to the information and explanation given to us, the Company has not defaulted in repayment of loans or other borrowings or in the payment of interest thereon to any lender.
  - b) In our opinion and according to the information and explanation given to us, the company has not been declared wilful defaulter by any bank or financial institution or other lender;
  - c) In our opinion and according to the information and explanation given to us, the company is maintaining records for availing and utilization of loans. A perusal of these records reveals that prima facie loans are utilized for the purpose for which they have been taken. We have not made a detailed examination of proximate linking of sources and utilization of loans.



- d) In our opinion and according to the information and explanation given to us, the funds raised on short term basis have not been utilised for long term purposes.
- e) In our opinion and according to the information and explanation given to us, the company has not taken any funds from any entity or person on account of or to meet the obligations of its subsidiaries, associates or joint ventures.
- f) In our opinion and according to the information and explanation given to us, the company has not raised loans during the year on the pledge of securities held in its subsidiaries, joint ventures or associate companies
- x. a) As informed to us, during the year the Company has not raised any money by wayof initial public offer or further public offer (including debt instruments).
  - b) As informed to us, the company has not made any preferential allotment or private placement of shares or convertible debentures during the year.
- xi. a) According to the information and explanations given to us, no material fraud by the Company or on the Company by its officers or employees has been noticed or reported during the course of our audit.
  - b) No report under sub-section (12) of section 143 of the Companies Act has been filed by the auditors in Form ADT-4 as prescribed under rule 13 of Companies (Audit and Auditors) Rules, 2014 with the Central Government;
  - c) As informed to us, no whistle-blower complaints have been, received during the year by the company;
- xii. In our opinion and according to the information and explanations given to us, the Company is not a Nidhi Company. Accordingly, Clause xii of the Order is not applicable.
- xiii. According to the information and explanations given to us and based on our examination of the records of the Company, transactions with the related parties are in compliance with the Sections 177 and 188 of the Companies Act, 2013. Details of transactions with the related parties have been disclosed in the standalone financial statements as required by applicable Accounting Standards.
- $xiv. \hspace{0.5cm} a) \hspace{0.5cm} The \hspace{0.1cm} company \hspace{0.1cm} has\hspace{0.1cm} an\hspace{0.1cm} internal\hspace{0.1cm} audit\hspace{0.1cm} system\hspace{0.1cm} commensurate\hspace{0.1cm} with \hspace{0.1cm} the\hspace{0.1cm} size\hspace{0.1cm} and\hspace{0.1cm} nature\hspace{0.1cm} of\hspace{0.1cm} its\hspace{0.1cm} business;$ 
  - b) The reports of the Internal Auditors for the period under audit have been considered by us;
- xv. According to the information and explanations given to us and based on our examination of the records of the Company, the Company has not entered into non-cash transactions with directors or persons connected with them as per section 192 of Companies Act, 2013. Accordingly, clause xv of the Order is not applicable.
- xvi. a) The Company is not required to be registered under section 45-IA of the Reserve Bank of India Act 1934, accordingly clause (xvi)(a) of the Order is not applicable to the Company.
  - b) The company has not conducted Non-Banking Financial or Housing Finance Activities without a valid certificate of Registration from Reserve Bank of India as per Reserve Bank of India Act 1934, accordingly clause (xvi)(b) of the Order is not applicable to the Company.
  - c) The company is not a Core Investment Company (CIC) as defined in the regulations made by the Reserve Bank of India and accordingly clause (xvi)(c) of the Order is not applicable to the Company.
- xvii. On the basis of examination of records, the company has not incurred cash losses in the financial year and in the immediately preceding financial year.
- xvii. There has not been any resignation of statutory auditors during the year, hence clause xviii. of the Order is not applicable.
- xix. According to the information and explanations given to us and on the basis of the financial ratios, ageing and expected dates of realisation of financial assets and payment of financial liabilities, other information accompanying the financial statements, the auditor's knowledge of the Board of Directors and management plans except for the recovery of trade receivables as per our qualification in Audit Report on Standalone Financial Statements, we are of the opinion that no material uncertainty exists as on the date of the audit report that the company is capable of meeting its liabilities existing at the date of balance sheet as and when they fall due within a period of one year from the balance sheet. We, however, state that this is not an assurance as to the future viability of the company. We further state that our reporting is based on the facts

- up to the date of the audit report and we neither give any guarantee nor any assurance that all liabilities falling due within a period of 1 year from the balance sheet date will get discharged by the company as and when they fall due.
- xx. In our opinion and according to the information and explanation given to us, the company is not liable for incurring expenditure under Corporate Social Responsibility as required by the provisions of Section 135 of the act and there are no unspent amounts which are to be transferred pursuant to section 135(5) and section 135(6) of the act.
- xxi. The reporting under clause (xxi) is not applicable in respect of audit of standalone financial statements of the company. Accordingly, no comment has been included in respect of said clause under this report.

For Shah and Taparia Chartered Accountants FRN: 109463W

CA Bharat Ramesh Joshi Partner ICAI M No. 130863

UDIN: 24130863BKBPJ04570

Place: Mumbai

Date: 20<sup>th</sup> September 2024

For Ummed Jain & Co. Chartered Accountants FRN: 119250W

CA U. M. Jain
Partner
ICAI M No. 070863

UDIN: 24070863BKEHKE4020



# ANNEXURE III - AS REFERRED TO IN THE INDEPENDENT AUDITORS' REPORT ON THE STANDALONE FINANCIAL STATEMENTS OF MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED FOR THE YEAR ENDED ON MARCH 31, 2024.

 $Report on the Internal Financial Controls \, under \, Clause \, (i) \, of \, Sub-section \, 3 \, of \, Section \, 143 \, of \, the \, Companies \, Act, \, 2013 \, ("the \, Act") \, and \, controls \, under \, Clause \, (i) \, of \, Sub-section \, 3 \, of \, Section \, 143 \, of \, the \, Companies \, Act, \, 2013 \, ("the \, Act") \, and \, controls \, under \, Clause \, (i) \, of \, Sub-section \, 3 \, of \, Section \, 143 \, of \, the \, Companies \, Act, \, 2013 \, ("the \, Act") \, and \, controls \, under \, Clause \, (i) \, of \, Sub-section \, 3 \, of \, Section \, 143 \, of \, the \, Companies \, Act, \, 2013 \, ("the \, Act") \, and \, controls \, under \, Clause \, (i) \, of \, Sub-section \, 3 \, of \, Section \, 143 \, of \, the \, Companies \, Act, \, 2013 \, ("the \, Act") \, and \, controls \, under \, Clause \, (i) \, of \, Sub-section \, 3 \, of \, Section \, 143 \, of \, the \, Companies \, Act, \, 2013 \, ("the \, Act") \, and \, controls \, under \, Clause \, (i) \, of \, Sub-section \, 3 \, of \, Section \, 3 \, of \, Sectio$ 

We were engaged to audit the internal financial controls over financial reporting of Maharashtra State Power Generation Company Limited ("the Company") as of March 31, 2024 in conjunction with our audit of the standalone financial statements of the Company for the year ended on that date.

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

The Company's management is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the "Guidance Note") issued by the Institute of Chartered Accountants of India (the "ICAI"). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

#### Auditors' Responsibility

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

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the standalone financial statements, whether due to fraud or error.

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

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

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that:

- (1) Pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company:
- (2) Provide reasonable assurance that transactions are recorded as necessary to permit preparation of the standalone financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and
- (3) Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the standalone financial statements.

#### Inherent Limitations of Internal Financial Controls over Financial Reporting

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

#### **Basis for Qualified Opinion**

According to the information and explanations given to us and based on our audit, the following material weaknesses have been identified as at March 31, 2024 wherein the internal financial controls were not operating effectively:

- 1) In respect of timely adjustments of advances to suppliers and provision for liabilities made there against; adjustment/reconciliation/clearance of entries parked in various accounts such as identified vendor, unidentified vendor, liabilities reg. Unsuccessful bank transactions; adjustment/reconciliation/clearance of old open balances.
- 2) In respect of non-issuance of LPS bills timely i.e. monthly bills for LPS as per Power Purchase Agreement for Thermal Power Stations.
- 3) In respect of timely finalisation and levying the liquidated damages.
- 4) In relation to system base ageing report relating to loans and advances, retention money and creditors.
- 5) Mapping of Debit balance accounts at liabilities side and credit balance accounts at assets side in the Standalone Financial Statements
- 6) The Company has not carried out any risk assessment process and has not provided any risk control matrix for various processes. This could result in weak checks and balances and ineffectiveness in operations as well.
- 7) Delay in appointment of internal auditor & delay in receipt of internal audit reports.
- 8) No physical verification report/confirmation of coal lying with washeries/third parties.
- 9) Internal control over coordination among Loan section, Project offices, Civil offices & power stations over capitalization of borrowing cost needs to be strengthened.

A 'material weakness' is a deficiency, or a combination of deficiencies, in internal financial control over financial reporting, such that there is a reasonable possibility that a material misstatement of the company's annual or interim financial statements will not be prevented or detected on a timely basis.

#### Qualified Opinion:

Being a government undertaking, the Company's internal control process over financial reporting is designed by way of various Manuals, Rules, Circulars and instructions issued from time to time and our opinion is based on the internal control process over financial reporting as defined therein in addition to the in-built controls of the SAP ERP system. During our audit of financial statements, we on test check basis and on review of adequacy of internal control process over financial reporting, have identified some gaps both in adequacy of design of control process and its effectiveness which have been reported in "Basis for Qualified Opinion" above.

Except for the effects/possible effects of the material weakness stated at paragraph on "Basis for Qualified Opinion" above on the achievement of the objectives of the control criteria, in our opinion, the Company has maintained, in all material respects, adequate internal financial controls over financial reporting and such internal financial controls over financial reporting were operating effectively as of March 31, 2024.

We have considered the material weaknesses identified and reported above in determining the nature, timing, and extent of audit tests applied in our audit of the March 31,2024, standalone financial statements of the Company.



The material weakness stated at paragraph (1& 8) of 'Basis for qualified opinion' above with respect to timely adjustments of advances to suppliers and provision for liabilities made there against and with respect to physical verification report/confirmation of coal lying with washeries/third parties has affected our opinion on the standalone financial statements of the Company and we have issued a qualified opinion in our main audit report.

The other material weaknesses stated in the paragraph (2 to 7 &9) of the "Basis for qualified opinion" above, do not affect our opinion on the standalone financial statements of the Company.

For Shah and Taparia Chartered Accountants FRN: 109463W

CA Bharat Ramesh Joshi Partner ICAI M No. 130863 UDIN: 24130863BKBPJ04570

Place: Mumbai

Date: 20<sup>th</sup> September 2024

For Ummed Jain & Co. Chartered Accountants FRN: 119250W

CA U. M. Jain Partner ICAI M No. 070863

UDIN: 24070863BKEHKE4020

# BALANCE SHEET AS ON 31<sup>ST</sup> MARCH 2024 (STANDALONE) [CIN -U40100MH2005SGC153648]

	I I		(₹ in Crores
	Notes	31.03.2024	31.03.2023 (RESTATED)
ASSETS			
Non-Current Assets			
Property, Plant & Equipment	1	29,253.39	31,031.66
Capital work in progress	2	7,195.10	5,757.29
Right to use assets	1A	3,288.18	3,419.24
Intangible assets	1B	2.47	4.29
Intangible assets under development	2	642.08	574.16
Financial Assets			
- Investment in subsidiaries and associates	3	2.67	2.39
- Bank Deposits with more than 12 months maturity	3A	153.94	91.21
- Trade receivables	3B	4,340.33	7,256.19
Other non-current assets	4	748.93	621.93
Total Non Current Assets		45,627.08	48,758.36
Current Assets			
Inventories	5	2,943.58	2,114.78
Financial Assets			
- Trade receivables	6	26,924.05	22,720.47
- Cash and cash equivalents	7	6.85	263.68
- Loans	8	1.89	1.78
- Other financial assets	9	515.14	298.80
Other current assets	10	832.79	933.14
Total Current Assets		31,224.30	26,332.65
Other asset			
Assets classified as held for sale / disposal	1C	42.19	119.55
Total Other Assets		42.19	119.55
TOTAL ASSETS		76,893.57	75,210.57
EQUITY AND LIABILITIES			
Equity			
Equity Share capital	11	26,115.40	25918.50
Other Equity	12	(9,967.03)	(10,109.70)
Total Equity		16,148.37	15,808.80



Liabilities			
Non Current Liabilities			
Financial liabilities			
- Borrowings	13	24,724.54	24,687.34
- Lease liabilities	13A	2,858.52	2,926.56
Provisions	14	1,504.15	1,153.45
Net Deferred tax liabilities	15	69.68	(69.61)
Other non-current liabilities	16	849.92	654.67
Total Non Current Liabilities		30,006.82	29,352.41
Current Liabilities			
Financial liabilities			
- Borrowings	17	16,043.89	17,272.73
- Lease liabilities	17A	173.91	143.34
- Trade payables - MSME	18	1.86	1.00
- Trade payables - Other than MSME	18	9,747.65	8,102.19
- Other financial liabilities	19	4,333.52	4,108.67
Other current liabilities	20	154.91	182.36
Provisions	21	282.64	239.07
Total Current Liabilities		30,738.39	30,049.36
TOTAL EQUITY AND LIABILITIES		76,893.57	75,210.57

Significant accounting policies and notes 1 to 50 form an integral part of these financial statements. As per our report attached

For Ummed Jain & Co.

Chartered Accountants

FRN: 119250W

(CA U. M. Jain)

Partner (ICAI M No. 070863)

**For Shah and Taparia** Chartered Accountants

(FRN - 109463W)

(CA Bharat Ramesh Joshi)

Partner (ICAI M No. 130863) Mumbai, 20<sup>th</sup> September, 2024

For Maharashtra State Power Generation Co. Ltd.

Director (Finance) & CFO

DIN No.08923676

**Balasaheb Thite** 

Dr. P. Anbalagan

Chairman & Managing Director

DIN No.05117747

Vishwanath Kulkarni

Chief General Manager (A/c) Company Secretary

Rahul Dubey

M No. A14213

## STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31<sup>ST</sup> MARCH, 2024 (STANDALONE)

(₹ in Crores)

Particulars	Notes	2023-24	2022-23 (RESTATED)
Income			
Revenue from operations			
Sale of power	22	29,673.35	28,887.79
Other operating revenues	23	403.27	234.28
Other income	24	3,011.41	4,201.15
Total Income		33,088.03	33323.22
Expenses			
Cost of materials consumed	25	22,119.30	23,709.49
Power Purchased	25A	555.72	278.27
Employee benefits expense	26	2,257.06	1,706.96
Finance costs	27	3,610.94	3,470.11
Depreciation & amortization expense	1,1A &1B	2,687.74	2,847.26
Other expenses	28	2,297.68	2,304.71
Total Expenses		33,528.44	34,316.80
Profit before share of profit of associates, exceptional item and tax		(440.41)	(993.57)
Share of profit in associates			
Profit / (loss) before exceptional item and tax		(440.41)	(993.57)
Less: Exceptional item	28B	(796.34)	1,590.73
Profit/(loss) Before Tax		355.93	(2,584.30)
Tax expense:			
Current tax on P&L Items		-	-
Deferred tax Expense/(Gain)	15	182.49	(621.31)
Total Tax Expenses		182.49	(621.31)
Profit/(loss) for the period		173.44	(1,962.99)
Other Comprehensive Income			
Items that will not be reclassified to profit or loss:			
Remeasurements of the defined benefit plans	26A	(171.62)	(19.75)
Deferred Tax expense on OCI items Expense/(Gain)	28A	(43.19)	(4.97)
Other Comprehensive Income for the period (net of tax)		(128.43)	(14.78)
Total Comprehensive Income for the period, net of tax		45.02	(1,977.77)
Earning per share [Basic] (₹ 10 per Share)		0.06	(0.75)
Earning per share [Diluted ] (₹10 per share)		0.06	(0.75)

Significant accounting policies and notes 1 to 50 form an integral part of these financial statements. As per our report attached

For Ummed Jain & Co.

**Chartered Accountants** 

FRN: 119250W

(CA U. M. Jain)

Partner (ICAI M No. 070863)

For Shah and Taparia **Chartered Accountants** 

(FRN - 109463W)

(CA Bharat Ramesh Joshi)

Partner (ICAI M No. 130863) Mumbai, 20th September, 2024 For Maharashtra State Power Generation Co. Ltd.

**Balasaheb Thite** 

Director (Finance) & CFO DIN No.08923676

Dr. P. Anbalagan

Chairman & Managing Director DIN No.05117747

Vishwanath Kulkarni

Chief General Manager (A/c) Company Secretary

**Rahul Dubey** 

M No. A14213



## STATEMENT OF CHANGES IN EQUITY (STANDALONE)

#### I. Equity Share Capital

Particulars	Amount (₹ Crores)
As on 31.03.2022	25,450.45
Changes in accounting policy or prior period errors	-
Restated balance as on 01-04-2022	25,450.45
Changes in Equity share capital	468.05
As at 31.03.2023	25,918.50
Changes in Equity share capital	196.90
As at 31.03.2024	26,115.40

II. Other Equity (₹ in Crores)

Particulars	Share Application Money Pending Allotment	Retained earnings	Other Comprehensive Income	Total Other Equity
As on 31.03.2022	468.05	(7,964.67)	(258.40)	(7,755.02)
Changes in accounting policy or prior period errors				-
Restated balance as on 01-04-2022	468.05	(7,964.67)	(258.40)	(7,755.02)
Profit or Loss for the year		(796.04)		(796.04)
Other Comprehensive income for the year			(14.78)	(14.78)
Addition to share application money	91.14			91.14
Shares Alotted during the year	(468.05)			(468.05)
As at 31.03.2023	91.14	(8,760.71)	(273.18)	(8,942.75)
Changes in accounting policy or prior period errors		(1,166.95)		(1,166.95)
Restated balance as on 01-04-2023	91.14	(9,927.66)	(273.18)	(10,109.70)
Profit or Loss for the year		173.44		173.44
Other Comprehensive income for the year			(128.43)	(128.43)
Addition to share application money	294.55			294.55
Shares Alotted during the year	(196.90)			(196.90)
As at 31.03.2024	188.79	(9,754.22)	(401.61)	(9,967.03)

Significant accounting policies and  $\,$  notes 1 to 50 form an integral part of these financial statements. As per our report attached

For Ummed Jain & Co.

**Chartered Accountants** 

FRN: 119250W

(CA U. M. Jain)

Partner

(ICAI M No. 070863)

For Shah and Taparia

Chartered Accountants (FRN - 109463W)

(CA Bharat Ramesh Joshi)

Partner (ICAI M No. 130863) Mumbai, 20<sup>th</sup> September, 2024 For Maharashtra State Power Generation Co. Ltd.

**Balasaheb Thite** 

Director (Finance) & CFO DIN No.08923676

Dr. P. Anbalagan

Chairman & Managing Director

DIN No.05117747

Vishwanath Kulkarni Chief General Manager (A/c)

Rahul Dubey Company Secretary M No. A14213

# CASH FLOW STATEMENT FOR THE YEAR ENDED 31<sup>ST</sup> MARCH, 2024

(₹ in Crores)

		(₹ in Crores)
Particulars	2023-2024	2022-23 (RESTATED)
A. Cash Flow From Operating Activities		
Profit/(Loss) after Tax	45.02	(1,977.77)
Adjustments to reconcile profit before tax to net cash used in operating activities:		
Depreciation/ impairment on property, plant and equipment & Intangible Assets	2,687.74	2,847.26
Finance Costs	3,610.94	3,470.11
Un realised Exchange Rate Difference	0.00	5.51
Allowance for ECL	47.37	10.75
Interest Income	(0.06)	(0.23)
Provision for obsolescence of inventory	(24.64)	16.29
Operating Profit before Changes in Working Capital {Sub Total - (i)}	6,366.38	4,371.91
Movements in working capital	-	-
(Increase) / Decrease in Trade Receivables	(1,335.09)	(1,530.14)
(Increase) / Decrease in Loans and Advances and Other Assets	(228.47)	(197.96)
(Increase) /Decrease in Inventories	(804.15)	(875.31)
Increase / (Decrease) in Liabilites and Other Payables	2,689.99	1,532.38
Sub Total - (ii)	322.28	(1,071.03)
Cash Generated from Operations (i) + (ii)	6,688.66	3,300.88
Less : Direct Taxes / FBT refund / (paid) - Net	-	-
Net Cash from Operating Activities( A )	6,688.66	3,300.88
B. Cash flow from investing Activities		
Purchase of Property, Plant & Equipment	(2,294.80)	(2,104.50)
Sale of Property, Plant & Equipment	12.48	3.10
Investment in Subsidiary	(0.28)	(0.10)
Interest received	0.06	0.23
Net Cash Flow generated from / (used in) Investing Activities ( B )	(2,282.54)	(2,101.27)
C. Cash Flow From Financing Activities	-	-
Proceeds from Long Term Borrowings	5,028.34	5,447.19
Long term Loans repaid	(5,069.38)	(3,549.05)
Proceeds from issue of shares	294.55	91.14
Short term Loans raised / (repaid) including CC and OD	(1,150.60)	542.56
Capital Grant Received	210.49	409.99
Finance Cost paid	(3,484.79)	(3,405.73)
Lease Rent	(491.58)	(492.57)



Net Cash Flow generated from / (used in) Financing Activities ( C )	(4,662.95)	(956.47)
Net Increase / (Decrease) in Cash and Cash Equivalents (A + B + C)	(256.83)	243.14
Cash and cash equivalents at the beginning of the year	263.68	20.53
Cash and cash equivalents at the end of the year	6.85	263.67
Details of cash and cash equivalents at the end of the year:		
Cash and cash equivalents as on		
Balances with Banks:		
- on current accounts	6.84	263.66
Cash on hand	0.01	0.01
Cash and cash equivalents at the end of the year	6.85	263.68

Significant accounting policies and notes 1 to 50 form an integral part of these financial statements. As per our report attached

For Ummed Jain & Co.

**Chartered Accountants** 

FRN: 119250W

(CA U. M. Jain)

Partner

(ICAI M No. 070863)

For Shah and Taparia

Chartered Accountants (FRN - 109463W)

(CA Bharat Ramesh Joshi)

Partner (ICAI M No. 130863) Mumbai, 20<sup>th</sup> September, 2024  $For \, Maharashtra \, State \, Power \, Generation \, Co. \, Ltd.$ 

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Director (Finance) & CFO DIN No.08923676

Dr. P. Anbalagan

Chairman & Managing Director

DIN No.05117747

Vishwanath Kulkarni

Chief General Manager (A/c)

Rahul Dubey Company Secretary

M No. A14213

### NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED 31st MARCH, 2024.

#### A) Company Overview - Corporate Information

Maharashtra State Power Generation Company Limited ("the Company") is a Public Limited Company incorporated under the Companies Act, 1956 and domiciled in India. The Company is not a listed Company and its shares are 100% held by MSEB Holding Company Limited.

The Company is engaged in electricity generation through Thermal, Hydel, Gas based plants across Maharashtra and supplies it principally to Maharashtra State Electricity Distribution Company Limited (MSEDCL a fellow subsidiary) at tariff rate determined by the regulator i.e. Maharashtra Electricity Regulatory Commission. Similarly, the Company is also engaged in electricity generation through Solar based power plants in Maharashtra and supplies the power to consumers including MSEDCL.

#### B) Basis of preparation of Ind As - Separate financial statements

#### Statement of Compliance with Ind AS

The standalone financial statements have been prepared to comply, in all material aspects, with the Indian Accounting Standards (herein after referred to as Ind AS) as notified under Section 133 of the Companies Act, 2013(The Act), read with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016 and in accordance with the relevant provisions of the Companies Act, 2013.

The Company's presentation currency and functional currency is Indian Rupees (₹). All figures appearing in the Financial Statements are rounded to the nearest Crore (₹ Crores), except where otherwise indicated.

#### 2. Classification of Current / Non-Current Assets and liabilities

All assets and liabilities have been classified as current or non-current based on the Company's normal operating cycle and other criteria set out in the Schedule III to the Companies Act, 2013. Deferred tax assets and liabilities are classified as non-current on net basis.

For the above purposes, the Company has determined the operating cycle as a period of twelve months based on the nature of products and the time between the acquisition of inputs for manufacturing and their realisation in cash and cash equivalents

The Company is governed by the Electricity Act, 2003. The provisions of the Electricity Act, 2003 read with the rules made there under prevails wherever the same are inconsistent with the provisions of Companies Act 2013 to the extent applicable, in terms of section 174 of the Electricity Act, 2003.

#### 3. Note on Historical cost convention

The financial statements have been prepared as a going concern under the historical cost convention and on accrual basis except:

- (a) Certain financial instruments
- (b) Employees defined benefit plans and,
- (c) Assets held for sale are measured at lower of its carrying amount and fair value less cost to sale which are measured at fair value at the end of each reporting period, as explained in the accounting policies below.

#### 4. Use of Judgment and Estimates

The preparation of the Company's Financial Statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenue, expenses, assets, liabilities and the accompanying disclosures along with contingent liabilities and contingent assets. Uncertainty about these assumptions and estimates could result in outcomes that require material adjustments to the carrying amount of assets or liabilities affected in future periods. The Company continually evaluates these estimates and assumptions based on the most recently available information.

In particular, information about significant areas of estimates and judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements are as below:

- Estimates of useful lives and residual value of Property, Plant and Equipment and intangible assets;
- Impairment of non-financial assets;
- Fair value measurements of Financial instruments:



- Measurement of Defined Benefit Obligation, key actuarial assumptions;
- Provisions and Contingencies;
- Evaluation of recoverability of deferred tax assets;

Revisions to accounting estimates are recognized prospectively in the Financial Statements in the period in which the estimates are revised and in any future periods affected unless they are required to be treated retrospectively under relevant Accounting Standards.

#### C) Material Accounting Policies

Following are the material accounting policies adopted in the preparation and presentation of these Ind As – Separate financial statements (also called standalone financial statements. These accounting policies have been consistently followed by the Company.

#### 1. Property, Plant and Equipment

- i. Freehold land is carried at cost. All other items of Property, Plant and Equipment are stated at cost, net of accumulated depreciation and accumulated impairment losses, if any.
- ii. The initial cost of an asset comprises its purchase price or construction cost (including import duties, freight and non-refundable taxes); any incidental costs directly attributable to bring the asset into the location and condition necessary for it to be capable of operating in the manner intended by management; and borrowing cost for qualifying assets (i.e. assets that necessarily take a substantial period of time to get ready for their intended use).
  - The purchase price is the aggregate amount paid and the fair value of any other consideration given to acquire the asset. The cost also includes trial run cost (after deducting the proceeds from selling any items produced during the trial run period) and other operating expenses such as freight, installation charges etc. net of other income during the construction period. The projects under construction are carried at costs comprising of direct costs, related preoperational incidental expenses and attributable interest.
  - Subsequent expenditures are included in assets carrying amount or recognized as separate asset, as appropriate, only when 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.
- iii. Capital Expenditure incurred by the Company, resulting in creation of Property Plant and Equipment for which Company does not have ownership rights and control over it, is reflected as a part of capital work in progress till the assets are under construction and an equivalent amount is provided for by way of debiting obsolescence of assets expense which is charged off to the Statement of Profit and Loss in the year in which it is incurred. Upon completion of construction the aforesaid capital expenditure will be capitalized and adjusted against the provision created for assets not owned by the company. Contribution towards the cost of assets not owned by the company and corporate social responsibility activities are charged off to Statement of Profit and Loss when incurred.
- iv. Enabling Asset Policy (CASE TO CASE BASIS) Items of property, plant and equipment acquired by the Company, (although not directly increasing the future economic benefits from such assets), may be necessary for the Company to obtain the future economic benefits from its other assets. Such items of property, plant and equipment qualify for recognition as assets because they enable the Company to derive future economic benefits from related assets in excess of what could be derived had those items not been acquired. However, capitalization of assets is done by the Company only after verifying the nature of assets on case to case basis.
- v. In case of Capital Work in Progress where the final settlement of bills with the contractor is yet to be effected, capitalization is done on provisional basis subject to necessary adjustment in the year of final settlement.
- vi. Claims for price variation in case of capital contracts are accounted for, on acceptance thereof by the Company.
- vii. An item of Property, Plant and Equipment and any significant part initially recognised separately as part of Property, Plant and Equipment is derecognised upon disposal; or when no future economic benefits are expected from its use. Any gain or loss arising on de-recognition of the asset is included in the Statement of Profit and Loss when the asset is derecognized and disposed off.
- viii. As regards additional capital expenditure in respect of newly commissioned projects, Company adopts following policy which is in line with MERC MYT Regulations, 2019.
  - Company capitalizes the cost of additional mandatory spares / Critical Spares / Initial spares up to four percent of the capital cost of the project, which are either procured along with the commissioning of original plant or procured subsequently after commissioning within a period of three years or as may be permitted by MERC.

- ix. Spare parts which are meeting the requirement of Property, Plant and Equipment are capitalized as Property, Plant and Equipment in case the unit value of the spare part is above the threshold limit. In other cases, the spare parts are inventorised on procurement and charged to Statement of Profit and Loss on consumption.
- x. Written Down Value of obsolete Machinery Spares is charged to the Statement of Profit and Loss in the year in which such spares are replaced and the old relevant spares are found to be of no further use. However, if the old relevant spares can be repaired and reused, then both are continued to be depreciated over the remaining useful life of the relevant asset. The repair charges of the old relevant spares are charged to Statement of Profit and Loss.
- xi. In case of replacement of part of asset / replacement of capital spare where Written Down value of such original part of asset / capital spare is not known, the cost/ net book value of the new part of asset / new capital spare shall be written off and charged to Statement of Profit & Loss.
- xii. Where an obligation (legal or constructive) exists to dismantle or remove an item of property, plant and equipment or restore a site to its former condition at the end of its useful life, the present value of the estimated cost of dismantling, removing or restoring the site is capitalized along with the cost of acquisition or construction upon completion and a corresponding liability in the form of decommissioning provision, is recognized. Till the completion of tenure of the said item of property, plant and equipment, the said decommissioning provision, is unwound through finance cost in the Statement of Profit and Loss.
- xiii. The Company had chosen the carrying value of Property, Plant and Equipment existing as per previous GAAP as on date of transition to Ind AS as deemed cost.

#### 2. Intangible Assets

Intangible assets are carried at cost net of accumulated amortization and accumulated impairment losses, if any. Intangible assets (other than software) are amortised on straight line basis over their useful life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. Software are amortised as per the rate prescribed by MERC. The amortisation expense on intangible assets and impairment loss is recognised in the statement of Profit & Loss.

The Company has chosen the carrying value of Intangible Assets existing as per previous GAAP as on date of transition to Ind AS as deemed cost.

#### 3. Capital Work-in-progress

In case of Property Plant and Equipment, for new projects / capacity expansion, the related expenses and borrowing cost up to the date of commissioning attributable to such project / expansion are capitalized.

Further, the expenditure in respect of new projects / capacity expansion would commence getting capitalized upon approval of the Board of Directors of the Company to implement the respective project upon completion of exploration and technical and financial feasibility studies of the project. The expenditure incurred in relation to exploration activities and project feasibility studies are charged to Statement of Profit and Loss as and when incurred.

- a) The expenditure on the salaries excluding gratuity and leave encashment, directly attributable to project will form the part of the project cost till completion of Boiler-Turbine-Generator related activities and Balance of Plants related activities and also to relevant scheme cost.
- b) Admin & General expenditure that are directly attributable to construction of the project will be capitalised as a part of project cost upto one year after commissioning of the said project in view of completion of balance project related activities and subsequently it will be charged to Statement of Profit and Loss.
- c) None of the expenditure of supervisory office will be allocated to small capital scheme. The small capital scheme are the schemes which entails less than twelve months time for its construction.
- d) In the event, the company is executing more than one project/ capital scheme (other than small schemes) the common cost incurred at supervisory office will be to allocated on the basis of the addition to the relevant work-in-progress during the year.

#### 4. The Liquidated Damages are adjusted to the Cost of Property Plant and Equipment during the year it is crystallized.

#### 5. Borrowing Cost

Borrowing cost consists of interest and other costs incurred in connection with the borrowing of funds. Borrowing costs directly attributable to the acquisition or construction of an asset that necessarily takes a substantial period of time to get ready for its intended use are capitalised as part of the cost of the asset till the month in which the asset is ready for intended use. Company also capitalizes actual interest incurred on the general borrowings which are attributable to Qualifying Assets until the directly attributable long term borrowing funds are received. Further, Company amortises the Commitment



Charges incurred in respect of borrowings attributable to Qualifying Assets over the period of balance tenure of the said borrowings.

Other borrowing costs not attributable to the acquisition or construction of any capital asset are recognized as expenses in the period in which they are incurred.

#### 6. Impairment of Non-Financial Assets

Non-financial assets other than inventories, deferred tax assets and non-current assets classified as held for sale are reviewed at each Balance Sheet date to determine whether there is any indication of impairment.

If any indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less costs of disposal and its value in use. Recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets.

When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used.

#### 7. Depreciation / Amortization

**A.** Leasehold land is amortized at the rate of 3.34% p.a. on straight line basis as prescribed under MERC Regulation.

#### B. **Property, Plant and Equipment**

- i. The Company being rate regulated entity has followed the depreciation rates and methodology and life of assets as prescribed by Maharashtra Electricity Regulatory Commission. Accordingly, the Company provides depreciation on straightline method to the extent of 90% of the cost of asset.
- ii. Depreciation on the Property Plant and Equipment added/ disposed off /discarded during the year is provided on pro-rata basis with reference to the month of addition / disposal / discarding and in case of capitalization of green field / brown field projects, depreciation is charged from the date of commencement of commercial operation to the Statement of Profit and Loss.
- iii. In case of Assets (other than assets mentioned in (iv) below) whose depreciation has not been charged upto 70% of the asset value after its commissioning, company charges the depreciation at rates as prescribed below, on the Gross Cost of assets for calculating depreciation till the end of such year in which the accumulated depreciation reaches upto 70% of the asset value in respect of such asset. After attainment of 70% depreciation, the company charges depreciation on the basis of balance useful life upto 90% of the value of asset, in terms of the estimated useful life for Thermal, Gas and Solar based power generating Stations as 25 years and in case of Hydro Generating Stations as 35 years as prescribed by MERC.

Type of asset	Depreciation (%)
Plant & Machinery in generating station of Hydro – electric, Steam Electric, & Gas based power generation Plant, Cooling Tower, Hydraulic Works, Transformers & other fixed apparatus, Transmission lines, Cable Network etc.	5.28%
Buildings & Other Civil Works	3.34%

iv. In case of following assets depreciation is charged on straight line method upto 90% of asset value at rates mentioned below:

Type of asset	Depreciation (%)	Life of Asset
Furniture, Fixtures and Office Equipment	6.33%	14 Years
Vehicles, Portable Air conditioning plant	9.50%	9.5 Years
IT Equipment	15.00%	6 Years

- v. Items of Property, Plant and Equipment costing not more than the threshold limit are depreciated at 100 percent in the year of acquisition. Cost of all Mobile Phones is capitalized and depreciated at 100% during the year of purchase irrespective of thresh hold limit.
- vi. Items of Property, Plant and Equipment related to Information Technology equipment(IT) and computer software are depreciated at 100 percent on the expiry of assets life as prescribed by MERC.

#### C. Intangible Assets:

Expenses capitalized on account of purchase of new application software, implementation of the said software by external third party consultants and purchase of licenses are amortized upto 100% as prescribed by MERC at the rate mentioned below

Type of asset	Depreciation (%)	Life of Asset
Software	30%	Maximum 4 years
Other Intangible asset	Based on	Useful life

#### 8. Non-currents assets held for sale

Non-current assets are classified as held for sale if their carrying amounts will be recovered through a sale transaction rather than through continuing use. This condition is regarded as met, only when the sale is highly probable and the asset is available for immediate sale in its present condition. Non-current assets classified as held for sale are measured at the lower of carrying amount and fair value less costs to sell. In the event, Asset held for sale have not reached to maximum depreciable value (90% of the Gross block), company provides for obsolescence equivalent to difference between maximum depreciable value and Net block.

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

#### 9. Inventories

Materials and other items held for generation of electricity are not written down below cost since the sale of electricity will be sold at or above the cost of generation. Cost comprises of cost of purchase (net of input tax credit receivable) and other costs incurred in bringing them to their present location and condition. In respect of coal stock, Company recognises invoice value of coal and railway freight, for the purpose of recognising coal stock receipts. In respect of Washed Coal stock, Company recognises invoice value of coal and benefication charges incurred to bring it to their present location and condition. Any incidental / coal related expenditure, is recognised in Statement of Profit & Loss as and when incurred.

Stock of materials including stores, spare parts is valued at lower of cost and net realizable value, and cost is determined on weighted average cost method. Losses towards unserviceable and obsolete stores and spares identified on review are provided in the accounts. For this purpose company assigns weight of 30% for slow moving, 60% for non-moving upto 2 years and 80% for non-moving more than 2 years. As regards obsolete inventory the same is fully provided for.

#### 10. Revenue Recognition

- i. Revenue from Sale of electricity is accounted for based on predefined tariff rates at the beginning of the year as approved by the Maharashtra Electricity Regulatory Commission (MERC), inclusive of Fuel Adjustment Charges and includes unbilled revenues accrued up to the end of the accounting period which is subject to true up process by MERC in the subsequent years.
- ii. In terms of Power Purchase Agreement with MSEDCL, Company recognizes Delayed Payment Surcharge @ State Bank of India Marginal Cost of Funds-based Lending Rate (MCLR) plus 350 basis points, per month towards delay in receipt of energy bills beyond the credit period, on accrual basis.
- iii. Interest income is recognised taking into account the principal/outstanding and the applicable interest rate.
- iv. Sale of fly ash is accounted for based on rates agreed with the customers. Amount collected are kept under separate account head "Fly Ash Utilisation Fund" in accordance with the guidelines issued by MOE&F dated 03-11-2009. The said fund gets utilised to the extent of expenditure incurred for promotion of ash utilization.
- v. Other income is recognized on accrual basis. Sale of scrap, reject coal etc. is accounted for when such scrap is actually lifted by the buyer from Company's premises and company prepares invoice towards the said sale transaction. Recoveries on account of Liquidated Damages are adjusted against the cost of project when they are directly



identifiable with the project and for mitigating the additional cost of the project in the year it is crystallized. Interest on advance to contractors for projects are adjusted to cost of project as and when crystallized and accrued. In all other cases, liquidated damages are credited to Other Income when crystallized.

When company deploys it funds from working capital loan in interest bearing instruments because of legal, operational or contractual requirements in such cases, accordingly is done as interest payable/receivable as the case may be, after netting it off.

- vi. Company recognizes the value of unsold Energy Saving Certificates as at the end of the financial year by crediting to revenue on accrual basis. Upon sale of the said certificates, the adjustment between the accrued value and actual sale value is effected to Profit and Loss Statement in the year of their actual sale.
- vii. Income / receivables are recognized in books of accounts of the Company when it is probable that the Company will collect the consideration to which it is entitled. This would depend upon assessment of intention and ability of the paying entity.

#### 11. Accounting/classification of expenditure and income

Income / expenditure in aggregate pertaining to prior year(s) above the threshold limit, if any, are corrected retrospectively. Insurance claims are accounted for, on acceptance basis.

Price variation claims in respect of expenditure items are accounted for, on acceptance basis.

All other claims/entitlements are accounted on the merits of each case.

#### 12. Investments in subsidiaries, Associates and Joint Ventures

Investments in equity shares of Subsidiaries, Joint Ventures & Associates are recorded at cost less accumulated impairment if any and reviewed for impairment at each reporting date.

The Company had elected to recognise its investments in Subsidiaries, associates and joint ventures at the carrying value existing as per previous GAAP as on date of transition to Ind AS as deemed cost.

#### 13. Foreign Currency transactions

Transactions in foreign currencies are initially recorded at the respective exchange rates prevailing at the date of transaction.

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

Exchange differences arising on settlement or restatement at the year end of monetary items are recognised in Statement of Profit and Loss either as 'Exchange Rate Variation' or as 'finance costs' (to the extent regarded as an adjustment to borrowing costs), as the case maybe.

#### 14. Employee Benefits

#### **Short Term Employee Benefits**

Short term employee benefits are recognized as an expense at undiscounted amount in the Statement of Profit & Loss of the year in which related services are rendered by the employees.

#### Ex-gratia

Company accrues for the ex-gratia expenditure in the books of accounts as and when the same is declared by the company for its employees.

#### **Long Term Employee Benefits**

#### **Defined Benefit Plans**

- (a) Company pays fixed contribution to Provident Fund at predetermined rates along with employee's contribution to a separate trust which also manages funds of other MSEB group companies. The funds are then invested in permitted securities. The contribution to the fund for the period is recognized as expense and is charged to the Statement of Profit and Loss
- (b) Liability towards defined employee benefits like gratuity are determined on actuarial valuation by independent actuaries at the year-end by using Projected Unit Credit method.

Re-measurements of the net defined benefit liability, which comprises of actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognised in Other Comprehensive Income.

#### (c) Other long-term employee benefits

Liability towards other long term employee benefits i.e. leave encashment are determined on actuarial valuation by independent actuaries using Projected Unit Credit method.

#### 15. Leases

For contracts entered into, or changed, on or after 1 April 2019, the Company assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Company assesses whether:

- the contract involves the use of an identified asset this may be specified explicitly or implicitly and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified;
- the Company has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- the Company has the right to direct the use of the asset.

For contracts entered into before 1 April 2019, the Company determined whether the arrangement was or contained a lease based on the assessment of whether:

- fulfilment of the arrangement was dependent on the use of a specific asset or assets; and
- the arrangement had conveyed a right to use the asset.

#### i.) Company as a lessee

The right-of-use asset is depreciated using the straight-line method up to the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain re-measurements of the lease liability, if any.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the Company's incremental borrowing rate. The lease liability is measured at amortised cost.

The Company has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less and leases of low-value assets. The Company recognises the lease payments associated with these leases as an expense.

#### ii.) Company as a lessor

The leases where the Company is a lessor are accounted for as per the method prescribed under Ind AS 116.

#### 16. Government Grant

Government grants are recognized where there is reasonable assurance that the grant will be received and all attached conditions will be complied with.

When the grant which is of revenue nature and relates to an expense item, it is recognized in Statement of Profit and Loss on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed.

In terms of Ind AS 20 Amendment Rules dated  $20^{\text{th}}$  September, 2018 issued by Government of India, Government grants related to assets, shall be presented in the balance sheet either by setting up the grant as deferred income or by deducting the grant in arriving at the carrying amount of the asset. Consequently, in FY 2020-21, the Company has elected to adopt the approach of deducting the grant from the asset value.

However, in case interest free loans, received from Government towards acquisition of item of property, plant and equipment, Company recognises the said loan at its present value in the year of receipt and balance amount is treated as Deferred Grant. Upon commissioning of the said item of property, plant and equipment, Deferred Grant is unwound over the period of useful life of the said item. Till completion of tenure of the said loan, Company recognises Finance Cost through Statement of Profit and Loss every year which gets credited to the present value of the said loan. At the end of tenure of the loan, the accumulated balance of the loan (which has been recognised at present value), is discharged.

#### 17. Provisions, Contingent Liabilities and Contingent Assets

Provisions are recognized when there is a present obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.



If the effect of the time value of money is material, provisions are discounted using an appropriate discount rate. Contingent liabilities are possible obligations whose existence will only be confirmed by future events not wholly within the control of the Company, or present obligations where it is not probable that an outflow of resources will be required or the amount of the obligation cannot be measured with sufficient reliability.

Contingent liabilities are not recognized in the financial statements but are disclosed unless the possibility of an outflow of economic resources is considered remote.

Contingent liabilities and Capital Commitments disclosed are in respect of items which in each case are above the threshold limit as set out in Notes to financial statements.

Contingent assets are not recognised but disclosed if they are above threshold limit in the financial statements when an inflow of economic benefits is probable.

#### 18. Fair value measurement

Fair value is the price that would be received/paid to sell an asset or to transfer a liability, as the case may be, in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Company has access at that date.

While measuring the fair value of an asset or liability, the Company uses observable market data as far as possible. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation technique as follows:

Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: inputs other than quoted prices included in Level 1 that are observable for the assets or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices)

Level 3: inputs for the assets or liability that are not based on observable market data (unobservable inputs)

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

#### 19. Financial Instruments

Financial assets and financial liabilities are recognised when the Company becomes a party to the contractual provisions of the instruments. The Company's financial asset comprise the following

- i) Current Financial assets mainly consisting of trade receivables, cash and bank balances, short term deposits
- ii) Non-Current financial assets mainly consisting of equity investment in subsidiaries, loans and advances to subsidiaries, long term receivables etc.

#### **Financial Assets**

#### A. Initial recognition and measurement

All financial assets are recognised initially at fair value plus transaction costs that are attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVTPL are expensed in the Statement of Profit or loss.

#### B. Subsequent measurement

Subsequent measurement is determined with reference to the classification of the respective financial assets.

The Company classifies financial assets as under:

- (a) subsequently measured at amortised cost;
- (b) A financial asset is measured
  - i) fair value through other comprehensive income; or
  - ii) fair value through profit or loss

On the basis of its business model for managing the financial assets and the contractual cash flow characteristics of the financial asset.

#### **Amortized cost**

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

The asset is held within a business model whose objective is

- To hold assets for collecting contractual cash flows, and
- Contractual terms of the asset give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

After initial recognition, such financial assets are subsequently measured at amortised cost using the Effective Interest Rate (EIR) method and such amortization is recognised in the Statement of Profit and Loss.

#### Debt instruments at Fair value through profit and loss (FVTPL)

 $Fair value \ through \ profit \ and \ loss \ is \ a \ residual \ category \ for \ measurement \ of \ debt \ instruments.$ 

After initial measurement, any fair value changes including any interest income, impairment loss and other net gains and losses are recognised in the Statement of Profit and Loss.

#### **Equity investments**

All equity investments in scope of Ind-AS 109 are measured at fair value. Equity instruments which are held for trading are classified as at FVTPL. For all other equity instruments, the Company decides to classify the same either as at FVOCI or FVTPL. The Company makes such election on an instrument-by-instrument basis. The classification is made on initial recognition and is irrevocable.

For equity instruments classified as FVOCI, all fair value changes on the instrument, excluding dividends, are recognized in other comprehensive income (OCI). There is no recycling of the amounts from OCI to Statement of Profit and Loss, even on sale of such investments

Equity instruments included within the FVTPL category are measured at fair value with all fair value changes being recognized in the Statement of Profit and Loss. Investments in equity instruments of subsidiaries, associates and joint venture entities are carried at cost less impairment.

#### Impairment of financial assets

In accordance with Ind-AS 109, the Company applies Expected Credit Loss ("ECL") model for measurement and recognition of impairment loss on the financial assets measured at amortised cost.

Loss allowances on trade receivables are measured following the 'simplified approach' at an amount equal to the lifetime ECL at each reporting date. Based on the assessment of the risk as on the reporting date in comparison with the risk assessment on initial recognition date, Company recognises an impairment loss or gain in expected credit loss provision in the Profit & Loss statement.

#### Derecognition of financial asset

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

The rights to receive cash flows from the asset have expired, or

The Company has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a pass-through arrangement; and either

- (a) the Company has transferred substantially all the risks and rewards of the asset, or
- (b) the Company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset

On Derecognition of a financial asset, the difference between the carrying amount and the consideration received is recognised in the Statement of Profit and Loss.

#### **Financial Liabilities**

#### Financial liabilities and equity instruments

#### Classification as debt or equity

An instruments issued by a company are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

#### **Equity instruments**

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Company are recognised at the proceeds received.



#### Financial liabilities

The Company's current financial liabilities mainly comprise (a) Borrowings, (b) trade payables, (c) liability for capital expenditure, (d) security deposit and (e) other payables.

#### Initial recognition and measurement

All financial liabilities (not measured subsequently at fair value through profit or loss) are recognised initially at fair value net of transaction costs that are directly attributable to the respective financial liabilities. The Company's financial liabilities include trade and other payables, loans and borrowings

#### **Subsequent measurement**

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

#### (i) Borrowings

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings are subsequently measured at amortised cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in the Statement of Profit and Loss over the period of the borrowings using the effective interest method. Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw down occurs.

Borrowings are removed from the Balance Sheet when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished and the consideration paid is recognised in the Statement of Profit and Loss as other gains / (losses).

Borrowings are classified as current liabilities unless the Company has an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Where there is a breach of a material provision of a long-term loan arrangement on or before the end of the reporting period with the effect that the liability becomes payable on demand on the reporting date, the entity does not classify the liability as current, if the lender has agreed, after the reporting period and before the approval of the financial statements for issue, not to demand payment as a consequence of the breach.

#### (ii) Trade and other payables

These amounts represent liabilities for goods and services provided to the Company prior to the end of financial period which are unpaid. The amounts are unsecured and are usually paid within twelve months of recognition. Trade and other payables are presented as current liabilities unless payment is not due within twelve months after the reporting period. They are recognised initially at their fair value and subsequently measured at amortised cost using the effective interest method.

#### Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another, from the same lender, on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the Standalone Statement of Profit and Loss.

#### Offsetting of financial instruments

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

# 20. Cash and Cash equivalents

Cash and cash equivalents includes cash on hand, balances with banks, other short-term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

#### 21. Cash flow statement

Cash flow statement is prepared in accordance with the indirect method prescribed in Indian Accounting Standard (Ind AS) 7 on 'Statement of Cash Flow'. For the purpose of the Statement of Cash Flows, cash and cash equivalent consist of cash, as defined above, net of outstanding bank overdrafts as they are considered an integral part of the Company's cash management.

#### 22. Earning Per Share

Basic earnings per share are computed by dividing the profit/loss after tax by the weighted average number of equity shares outstanding during the year. Diluted earnings per share is computed by dividing the profit/loss after tax as adjusted for

dividend, interest and other charges to expense or income relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares.

For the purpose of calculating Earning Per Share, the share application money pending allotment, in terms of the commitment from Government of Maharashtra through the Holding company, has been considered as confirmed allotment.

#### 23. Taxation

Income tax expense comprises of current tax expense and the net change in the deferred tax asset or liability during the year. Current and deferred tax are recognised in the statement of profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity, respectively.

#### (a) Current Tax

Current tax is determined as per the provisions of the Income Tax Act, 1961 in respect of Taxable Income for the year, after considering permissible tax exemption, deduction / disallowance. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted, at the time of reporting. With effect from Financial Year 2019-20, the Company has elected to opt for the concessional rate of tax under new tax regime as per section 115BAA of Income Tax Act, 1961.

#### (b) Deferred Tax

Deferred tax is recognised using the balance sheet approach. Deferred income tax assets and liabilities are recognised for deductible and taxable temporary differences arising between the tax base of assets and liabilities and their carrying amount.

Deferred tax liabilities are recognised for all taxable temporary differences.

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

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

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

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

#### 24. Trade Receivable-

Company classified Trade Receivable as the financial instruments at amortised cost. Trade receivables are carried at original invoice amount less provisions for Expected Credit Loss. For recognition of impairment loss on these financial assets, the Company assesses whether there has been a significant increase in the credit risk since initial recognition.

#### 25. Recent Pronouncement

Ministry of Corporate Affairs ("MCA") notifies new standards or amendments to the existing standards under Companies (Indian Accounting Standards) Rules as issued from time to time. For the year ended March 31, 2024, MCA has not notified any new standards or amendments to the existing standards applicable to the Group.

#### 26. Audit Trail

The Company has used SAP system for maintaining its books of account which has a feature of recording audit trail(edit log) facility and the same has operated throughout the year for all relevant transactions recorded in the software, this log is not tempered with.



(₹ in Crores)

Note No. 1: PROPERTY, PLANT AND EQUIPMENT

TANGIBLE ASSETS

Cost	ASSET															
	Land (including development)	Land (including development)	Buil	Buildings	Hydraulic Works	Other Civ	Other Civil Works	Plant, Machinery & Equipments	Lines & Cable Networks	Vehicles	Furniture & Fixtures	Office Equip-	Capital Expenditu re resulting	TOTAL TANGIBLE ASSETS	Less:- Depreci- ation Capitalised	
	Freehold	Lease- hold	Factory Buildings	Others		Railway Sidings	Roads and Others						in Assets not belonging to the Company			of Pront & Loss
As on 31.03.2022	1,666.13	106.11	886.05	1,215.47	2,622.20	1,183.99	1,183.87	37,391.44	547.76	38.89	35.76	62.87	57.49	46,997.96		
Addition	12.62		(0.28)	16.79	18.01	33.76	40.87	26.689	,	18.38	1.08	14.51	1	845.69		
Deduction	'		-	2.83	1	(7.66)	1	4.84	1	(0.16)	00.00	3.14	1	2.99		
As at 31.03.2023	1,678.75	106.11	885.76	1,229.44	2,640.21	1,225.41	1,224.74	38,076.56	547.76	57.37	36.83	74.24	57.49	47,840.66		
Addition	9.75	12.12	2.44	20.66	64.00	2.57	73.27	452.67	2:92	12.08	1.49	8.83	1	662.82		
Deduction	-		-	0.03	1	0.12	1.07	10.53	0.00	-	0.18	0.55	1	12.48		
As at 31.03.2024	1,688.51	118.23	888.20	1,250.06	2,704.21	1,227.87	1,296.94	38,518.71	550.67	69.44	38.14	82.53	57.49	48,491.00		
Accumulated Depreciation and impairment	d Depreciat	ion and in	npairment													
As on 31.03.2022	•	31.17	164.76	474.96	903.77	325.31	252.19	11,789.43	197.69	8.92	14.59	29.17	31.27	14,223.23		
Addition	-	4.74	36.65	30.21	141.27	38.98	46.74	2,250.86	26.88	4.69	2.68	7.15	3.75	2,594.61	2.91	2,591.70
Deduction/A djustments	'	1	'	2.54		'	'	0.94	'	2.36	0.02	2.98	'	8.84		
As at 31.03.2023	1	35.91	201.41	502.63	1,045.04	364.29	298.93	14,039.35	224.57	11.26	17.25	33.34	35.02	16,809.00		
Addition	-	4.66	38.58	31.12	134.40	45.56	46.61	2,084.18	26.93	5.58	2.61	9.18	1.12	2,430.52	2.21	2,428.31
Deduction/ Adjustments	,	1	0.08	(0.05)	'	0.11	0.97	0.15	0.00	,	0.16	0.50	•	1.92		
As at 31.03.2024	ı	40.57	239.92	533.80	1,179.44	409.74	344.57	16,123.37	251.50	16.83	19.69	42.02	36.14	19,237.61		
Net Carrying Amount	Amount		-		-	-	-	-	<b>-</b>	-	-		•	-		
As on 31.03.2022	1,666.13	74.93	721.29	740.51	1,718.43	858.69	931.68	25,602.01	350.06	29.90	21.17	33.71	26.22	32,774.72		
As at 31.03.2023	1,678.75	70.19	684.35	726.81	1,595.17	861.12	925.80	24,037.22	323.19	46.11	19.58	40.90	22.47	31,031.66		
As at 31.03.2024	1,688.51	77.66	648.29	716.26	1,524.77	818.12	952.37	22,395.33	299.17	52.61	18.45	40.51	21.34	29,253.39		
									60							

Note: Out of the total land mentioned above, the Land amounting to ₹ 178 Crores, is in the name of offices of the Company instead of Maharashtra State Power Generation Company Ltd.

Company is in the process of transferring title deed in the registered name of the Company.

# Note No. - 1A Right to Use Assets

(₹ in Crores)

Cost	Building	Land	Amount
Gross Amount			
As on 31.03.2022	113.13	4,326.51	4,439.65
Addition	-	-	-
Deduction	-	-	-
As at 31.03.2023	113.13	4,326.51	4,439.65
Addition	126.49	-	126.49
Deduction	-	-	-
As at 31.03.2024	239.62	4,326.51	4,566.14
Accumulated Amortisation			
As on 31.03.2022	73.74	692.85	766.59
Addition	24.58	229.24	253.82
Deduction	-	-	-
As at 31.03.2023	98.32	922.09	1,020.41
Addition	29.00	228.55	257.55
Deduction/Adjustments	-	-	-
As at 31.03.2024	127.32	1,150.64	1,277.96
Net Carrying Amount			
As on 31.03.2022	39.39	3,633.67	3,673.06
As at 31.03.2023	14.81	3,404.43	3,419.24
As at 31.03.2024	112.30	3,175.87	3,288.18

# **Note No. - 1B Intangible Assets**

Cost	Software Licences
Gross Amount	
As on 31.03.2022	37.41
Addition	2.88
Deduction	0.12
As at 31.03.2023	40.17
Addition	0.06
Deduction	-
As at 31.03.2024	40.23
Accumulated Amortisation	
As on 31.03.2022	34.26
Addition	1.73
Deduction	0.12
As at 31.03.2023	35.88
Addition	1.88
Deduction/Adjustments	-
As at 31.03.2024	37.76
Net Carrying Amount	
As on 31.03.2022	3.14
As at 31.03.2023	4.29
As at 31.03.2024	2.47



#### Note No. 1C Assets classifies as held for sale

(₹ in Crores)

Non-current assets held for sale	31.03.2024	31.03.2023 (RESTATED)
Plant & Machinery	54.29	123.92
Factory Buildings & Others	0.45	2.54
Hydraulic Works	0.91	9.03
Railway Sidings, Roads & Others	3.90	4.37
Lines & Cable Networks	0.70	0.81
Vehicles	0.25	0.31
Furniture & Fixtures	0.08	0.14
Office Equipments	0.30	0.46
Other Miscellaneous Assets	0.04	0.04
Less : Provision for obsolescence	(18.73)	(22.09)
Total	42.19	119.55

**Note:** Operations of the power generating unit no. 7 at Koradi TPS and Bhusawal unit no. 2 have been discontinued. The company is in the process of disposing of these assets. The Company has reclassified the said assets as assets held for sale. No further impairment loss has been recognised on reclassification as the Company expects that the fair value (estimated based on the recent market prices of similar properties) less costs to sell is higher than it's carrying amount as on 31<sup>st</sup> March, 2024.

# Note No. 1D Title deeds of immovable properties not held in the name of the company.

Relevant Line items in the Balance sheet	Item category Balance sheet	Descripti on of item of property	Gross carrying value (₹ crores)	Title deeds held in the name of	Whether title deed holder is a promoter, director or relative of promoter/director or employee of promoter/director	Property held since which date	Reasons for not being held in the name of the company
Bhusawal	Property, plant and equipment	Land	0.66	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Chandrapur	Property, plant and equipment	Land	1.24	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Nashik	Property, plant and equipment	Land	3.75	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Paras	Property, plant and equipment	Land	7.34	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Parli	Property, plant and equipment	Land	31.55	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Khaperkheda	Property, plant and equipment	Land	23.22	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Bhatghar	Property, plant and equipment	Land	0.03	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Civil Const. Dhule	Property, plant and equipment	Land	55.56	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Ho Solar and Civil	Property, plant and equipment	Land	12.95	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Sakri Solar	Property, plant and equipment	Land	42.03	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Total			178.32		No		

Note No. 2 Capital Work in Progress

Particulars	TOTAL Tangible CWIP	Freehold	Leasehold	Factory Buildings	Other Buildings	Hydraulic works	Railway Sidings	Roads & Others	Plant & Machinery	Furniture & Fixtures	Office equipment	Intangible Assets
As on 31.03.2022	4,774.21	1.03	1	1,358.79	33.96	66'0	1.98	37.79	3,339.20	0.00	0.46	378.07
Addition	1,439.37			251.13	2.04	(0.00)		12.82	1,172.99	(0.00)	0.39	196.09
Deletion	390.35	1.03		39.75	3.57	66'0		28.56	316.45	0.00	0.01	1
As at 31.03.2023	5,823.23	(0.00)	1	1,570.18	32.42	0.00	1,98	22.06	4,195.75	0.00	0.84	574.16
Addition	1,673.95			317.29	6.36	1		19.14	1,328.06	(0.00)	3.10	67.92
Deletion	237.46	ı		53.57	0.25	1		11.98	171.56	ı	0.10	ı
As at 31.03.2024	7,259.71	(0.00)	1	1,833.90	38.53	00'0	1.98	29.21	5,352.25	0.00	3.84	642.08
Net Capital Work in Progress	Progress											
Less:- Provision for obsloescence	70.70								70.70			
As on 31.03.2022	4,703.51	1.03	1	1,358.79	33.96	66'0	1.98	37.79	3,268.50	0.00	0.46	378.07
Less:- Provision for obsloescence	65.93								65.93			
As at 31.03.2023	5,757.29	(0.00)	ı	1,570.18	32.42	0.00	1.98	22.06	4,129.82	0.00	0.84	574.16
Less:- Provision for obsolescence	64.61								64.61			
As at 31.03.2024	7,195.10	(0.00)	,	1,833.90	38.53	0.00	1.98	29.21	5,287.64	0.00	3.84	642.08

Note:- Capital Work In Progress in respect of Intangible Assets comprise of licence aquired for development of Gare-Palma Mine.



# Note No 2 A): Capital Work In Progress Aging Schedule as at 31.03.2024

(₹ in Crores)

		Amoun	t in CWIP for a pe	riod of:	
Particulars	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
AuC-No investt measure	13.13	1.01	3.95	41.96	60.06
CWIP - Freehold Land	-	-	-	-	-
CWIP - Factory Buildings	526.03	199.14	196.84	911.90	1,833.90
CWIP - Other Buildings	6.55	2.04	5.72	24.23	38.53
CWIP - Hydraulic works	-	-	-	-	-
CWIP - Railway Sidings	7.65	0.10	1.41	1.98	11.13
CWIP - Roads & Others	17.51	2.53	0.02	-	20.06
CWIP - Plant & Machinery	1,513.34	1,107.50	1,290.37	1,380.98	5,292.20
CWIP - Furniture & Fixtures	0.00	-	-	-	0.00
CWIP - Office equipment	3.84	-	-	-	3.84
Total Project in progress As on 31.03.2024	2,088.04	1,312.32	1,498.31	2,361.05	7,259.71
Less: Provision for Obsolences				64.61	64.61
Total	2,088.04	1,312.32	1,498.31	2,296.43	7,195.10

# Note No 2 A): Capital Work In Progress Aging Schedule as at 31.03.2023

		Amoun	t in CWIP for a pe	riod of:	
CWIP	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
AuC-No investt measure	4.51	4.00	3.60	41.73	53.85
CWIP - Freehold Land					-
CWIP - Factory Buildings	264.22	276.29	309.62	720.06	1,570.18
CWIP - Other Buildings	2.04	5.77	7.93	16.69	32.42
CWIP - Hydraulic works					-
CWIP - Railway Sidings	2.18	-	1.41	1.98	5.57
CWIP - Roads & Others	11.75	1.95	3.88	0.89	18.47
CWIP - Plant & Machinery	1,308.88	1,329.53	1,215.42	288.08	4,141.90
CWIP - Furniture & Fixtures					-
CWIP - Office equipment	0.39	0.45	-	-	0.84
Total Project in progress As on 31.03.2023	1,593.96	1,617.99	1,541.85	1,069.42	5,823.23
Less: Provision for Obsolences				65.93	65.93
Total	1,593.96	1,617.99	1,541.85	1,003.49	5,757.29

# Note No 2 A): Intangible Assets under development aging schedule

(₹ in Crores)

Intangible assets under	Ame	ount in Intangible A	Asset under develo	pment for the perio	d of
development	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
Project in progress As on 31.03.2023	196.09	138.39	105.75	133.93	574.16
Projects temporarily suspended As on 31.03.2023	-	1	-	-	-
Project in progress As on 31.03.2024	72.03	195.84	134.53	239.68	642.08
Projects temporarily suspended As on 31.03.2024	-	-	-	-	-

# Note No 2 B): Capital Work In Progress Completion Schedule as on 31.03.2024

(₹ in Crores)

Particulars			To be completed in	ı	
	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
AuC-No investt measure	51.23	4.28	-	4.55	60.06
CWIP - Freehold Land	-	-	-	-	
CWIP - Factory Buildings	1,831.79	0.37	-	1.74	1,833.90
CWIP - Other Buildings	36.55	1.93	-	0.05	38.53
CWIP - Hydraulic works	-	-	-	-	
CWIP - Railway Sidings	11.13	-	-	-	11.13
CWIP - Roads & Others	20.06	-	-	-	20.06
CWIP - Plant & Machinary	5,246.34	18.30	27.55	-	5,292.20
CWIP - Furniture & Fixtures	0.00	-	-	-	0.00
CWIP - Office equipment	3.84	-	-	-	3.84
CWIP Completion Schedule As on As on 31.03.2024	7,200.94	24.88	27.55	6.34	7,259.71
Less: Provision for Obsolences				64.61	64.61
Total	7,200.94	24.88	27.55	(58.28)	7,195.10

# Note No 2 B): Capital Work In Progress Completion Schedule as on 31.03.2023

Double of our		1	To be completed in	l	
Particulars	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
AuC-No investt measure	42.41	5.24	5.64	0.56	53.85
CWIP - Freehold Land	-	-	-	-	-
CWIP - Factory Buildings	1,561.43	8.75	-	-	1,570.18
CWIP - Other Buildings	32.37	-	-	0.05	32.42
CWIP - Hydraulic works	-	-	-	-	-
CWIP - Railway Sidings	2.08	2.08	1.41	-	5.57
CWIP - Roads & Others	16.80	1.67	-	-	18.47
CWIP - Plant & MachinEry	3,844.94	296.27	0.20	0.49	4,141.90
CWIP - Furniture & Fixtures	-	-	-	-	-
CWIP - Office equipment	0.84	-	-	-	0.84
Total Project in progress As on 31.03.2023	5,500.87	314.00	7.25	1.10	5,823.23
Less: Provision for Obsolences	-	-	-	-	65.93
Total	5,500.87	314.00	7.25	1.10	5,757.29



# Note No 2 B): Intangible Assets under development completion schedule

(₹ in Crores)

Intangible Assets under		7	To be completed in	n	
develonment	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
As on 31.03.2023	4.10	-	-	570.06	574.16
As on 31.03.2024	642.08	-	-	-	642.08

# NOTES TO THE FINANCIAL STATEMENT AS AT 31<sup>ST</sup> MARCH, 2024

# Note No. 3 Non-Current, Long Term, Investment in Subsidiaries, Joint Ventures and Associates

Particulars	31.03.2024	31.03.2023 Restated
Investments in equity instruments at cost less impairment		
Un - Quoted		
MAHAGENCO Renewable Energy LTD (formerly Mahagenco ASH Management Services LTD) - 100% owned		
50,000 (P.Y. 50,000) Equity shares of Rs 10 each fully paid up	0.05	0.05
Quasi Equity investment	2.10	1.82
Total	2.15	1.87
Dhopave coastal power company limited -100% owned		
50,000 (P.Y. 50,000) Equity shares of Rs 10 each fully paid up	0.05	0.05
Quasi Equity investment	6.20	6.20
Less : Allowance for Expected Credit Loss & impairment in the value of investment	(6.25)	(6.25)
Total	-	-
UCM coal company limited - 18.75% owned		
30,000 (P.Y. 30,000) Equity shares of Rs 10 each fully paid up	0.03	0.03
Quasi Equity investment	0.56	0.46
Less : Allowance for Expected Credit Loss & impairment in the value of investment	(0.59)	(0.49)
Total	-	-
Mahaguj colliery limited- 60% owned		
30,000(P.Y. 30,000) Equity shares of Rs 10 each fully paid up	0.03	0.03
Quasi Equity investment	41.25	41.09
Less : Allowance for Expected Credit Loss & impairment in the value of investment	(41.28)	(41.12)
Total	-	-
Chhattisgarh Katghoara Dongargarh Railway Limited - 26% owned		
5,20,000 Equity shares of Rs 10 each fully paid up	0.52	0.52
Grand Total	2.67	2.39

	A	nnual Report 2023-2024
Note No. 3A Non Current Assets-Bank Deposits with more than 12	(₹ in Crores)	
Particulars	31.03.2024	31.03.2023 Restated
Bank Deposits with more than 12 months maturity	153.94	91.21
Total	153.94	91.21
Note No. 3B Non Current Assets-Trade Receivables		(₹ in Crores)
Particulars	31.03.2024	31.03.2023 Restated
Trade Receivables	4,340.33	7,256.19
Total	4,340.33	7,256.19
Note No. 4 Other Non-Current Assets		(₹ in Crores

		(
Particulars	31.03.2024	31.03.2023 Restated
Advances for O&M Supplies/ recoverables	281.02	238.77
Less:- Allowance for Expected Credit Loss	(281.02)	(238.77)
	-	1
Advances for fuel supplies/Others	203.60	203.60
Less:- Allowance for Expected Credit Loss	(203.60)	(203.60)
	-	-
Advance to Irrigation Department Government of Maharashtra	76.21	76.21
Less:- Allowance for Expected Credit Loss	(76.21)	(76.21)
	-	-
Income Tax Refundable (net of provisions)	335.37	296.60
Staff Advance	-	-
Expenditure to be amortised	-	1.43
Capital advances	413.56	323.90
Tax claims		
Total	748.93	621.93

# **Note No. 5 Current Assets-Inventories**

		,
Particulars	31.03.2024	31.03.2023 Restated
Raw materials (Coal)	1,384.35	947.16
Coal stock with third parties	649.68	246.53
Fuel Oil, LDO etc	317.03	318.00
Stock-in-transit (Coal & Oil)	113.08	64.56
Stores and spares	973.10	963.88
Less : Provision for Obsolescence of stores and spares	(410.59)	(385.95)
Less: Provision for material shortage pending investigation	(83.07)	(39.40)
Total	2,943.58	2,114.78



## Note No. 6 Current Assets - Trade Receivables

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Unsecured considered good;	25,461.12	17,339.53
Less: Allowance for Expected Credit Loss	(183.68)	(183.68)
Unbilled Receivables	1,646.62	5,564.63
Total	26,924.05	22,720.47
(Refer Note 43(A) for LPS and Unbilled Receivables)	•	

# Note No 6 A): Trade Receivables

# 1) Trade Receivables ageing schedule as on 31.03.2024

(₹ in Crores)

								( III di di co
	Outstanding for following periods from due date of payment							
Particulars	Unbilled	Not Due	Less than 6 months	6 months -1 year	1-2 years	2-3 years	More than 3 years	Total
i) Undisputed Trade receivable- considered good	1646.40	5405.44	12183.28	11987.72	30.63	10.92		31,264.39
ii) Undisputed Trade Receivable- which have significant increase in credit risk	-	-	-	-	-	-	-	-
iii) Undisputed Trade Receivable- credit impaired	-	-	-	-	-	-	-	-
iv) Disputed Trade receivable- considered good	-	-	-	-	-	-	-	-
v) Disputed Trade Receivable- which have significant increase in credit risk	-	-	-	-	-	-	-	-
vi) Disputed Trade Receivable- credit impaired	-	-	-	-	-	•	183.68	183.68
Less: Allowance for Expected Credit Loss	-	-	-	-		-	183.68	183.68
Balance	1,646.40	5,405.44	12183.28	11,987.72	30.63	10.92	-	31,264.39

# Trade Receivables ageing schedule as on 31.03.2023

	Outstanding for following periods from due date of payment							
Particulars	Unbilled	Not Due	Less than 6 months	6 months -1 year	1-2 years	2-3 years	More than 3 years	Total
i) Undisputed Trade receivable- considered good	5,564.63	4,648.59	12,007.56	7,744.66	-	11.23	-	29,976.66
ii) Undisputed Trade Receivable- which have significant increase in credit risk	1	1	-	-	-	1	-	-
iii) Undisputed Trade Receivable- credit impaired	1	1	-	1	-	1	-	-
iv) Disputed Trade receivable- considered good	-	-	-	-	-	-	-	-
v) Disputed Trade Receivable- which have significant increase in credit risk	-	-	-	-	-	-	-	-
vi) Disputed Trade Receivable- credit impaired	-	-	-	-	-	-	183.68	183.68
Less: Allowance for Expected Credit Loss	-	-	-	-		-	183.68	183.68
Balance	5,564.63	4,64.59	12,007.56	7,744.66	30.63	11.23	-	29,976.66

# Note No. 7 Current Assets-Cash and Cash Equivalents

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Balances with Scheduled Banks:		
- on Current Accounts	6.84	263.66
Cash Equivalents	-	-
Cash on Hand	0.01	0.01
Total	6.85	263.68

# Note No. 8 Current Assets-Current Loans

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Unsecured, considered good		
Employee loans and advances	1.89	1.78
Total	1.89	1.78

## **Note No. 9 Other Current Financial Assets**

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Unsecured, considered good		
Recoverables from Employees	5.26	3.14
Rent Receivable	0.88	2.94
Claims receivable	237.73	111.80
Deposit paid	214.35	151.87
Stock of Energy Saving Certificates	0.00	1.74
Recoverable from Contractors	56.92	27.31
Total	515.14	298.80

# **10 Current Assets-Other Assets**

Particulars	31.03.2024	31.03.2023 Restated
Prepaid Expenses	37.95	35.31
Tax claims	26.15	27.61
Advances for 0 & M supplies / works	294.63	408.85
Advances for fuel supplies/Others	474.06	461.37
Total	832.79	933.14



#### **Note No. 11 SHARE CAPITAL**

## i) Authorised Capital

A		As at 31.03.2024		As at 31.0	03.2023	As on 31.03.2022		
Class of Share	Face value	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)	
Equity Shares	10	40,00,00,00,000	40,000.00	40,00,00,00,000	40,000.00	40,00,00,00,000	40,000.00	

#### ii) Issued, Subscribed and paid up Capital (Fully Paid-up)

Class of Share	Face value	As at 31.	3.2024 As at 31.03.2023		03.2023	As on 31.	03.2022
		No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)
Equity Shares	10	26,11,53,97,229	26,115.40	25,91,84,96,226	25,918.50	25,45,04,46,226	25,450.45

#### iii) Reconciliation of Number of Shares Outstanding

	As at 31.03.2024		As at 31.03.2023		As on 31.03.2022	
Class of Share	Equity Shares		<b>Equity Shares</b>		<b>Equity Shares</b>	
	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)
Outstanding at the beginning of the year	25,91,84,96,226	25,918.50	25,45,04,46,226	25,450.45	25,40,79,46,226	25,407.95
Addition during the period	19,69,01,003	196.90	46,80,50,000	468.05	4,25,00,000	42.50
Outstanding at the end of the year	26,11,53,97,229	26,115.40	25,91,84,96,226	25,918.50	25,45,04,46,226	25,450.45

# iv) The rights, preferences, restrictions including restrictions on the distributions of dividends and repayment of capital

- (1) The Company is having only one class of shares i.e Equity carrying a nominal value of ₹10/- per share.
- (2) Company is 100% subsidiary of MSEB Holding Company Ltd. which is entitled to 100% vote. The dividend, proposed by Board of Directors is subject to approval of the shareholders in the Annual General Meeting, if any.
- (3) Shareholders of the Company have a right to receive dividend whenever such dividend is approved.
- (4) In the event of liquidation of the Company, the equity shareholders will be entitled to receive remaining assets of the Company after the distribution / repayment of all creditors. The distribution to the equity shareholders will be in proportion of the number of shares held by each shareholder.

# (v) Shares in respect of each class held by Holding Company

Name of Shareholder	As at 31.03.2024	As at 31.03.2023	As on 31.03.2022
Name of Shareholder	Equity Shares	<b>Equity Shares</b>	Equity Shares
MSEB Holding Company Ltd. (Nos.)	26,11,53,97,229	25,91,84,96,226	25,45,04,46,226
MSEB Holding Company Ltd. (Amount in Rs. Crores )	26,115.40	25,918.50	25,450.45

# vi) Details of shares in the company held by each shareholder holding more than 5% shares and shares held by Holding company:

	Asa	at 31.03.2024		As at 31.03.2023		
Name of Shareholder	Equity Shares	% of Shares	% change during the year	Equity Shares	% of Shares	% change during the year
MSEB Holding Company Ltd.	26,11,53,97,229	100.00	-	25,91,84,96,226	100.00	-

## **SHAREHOLDING OF PROMOTERS**

	As at 31.03.2024		As at 31	% change during the year	
<b>Promoter Name</b>	No of Shares **	% of total shares	No of Shares **	% of total shares	
MSEB Holding Company Ltd.	26,11,53,97,229	100.00	25,91,84,96,226	100.00	Nil

# Note No. 12 Other Equity- Reserves and Surplus

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
(a) Retained Earnings		
As per last Balance Sheet	(10,200.84)	(8,223.07)
Add: Profit/(loss) for the year	45.02	(1,977.77)
	(10,155.82)	(10,200.84)
(b): Other Reserves		
Share Application Money Pending Allotment	188.79	91.14
Grand Total	(9,967.03)	(10,109.70)



#### **Note No. 13 Non Current Borrowings**

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Term loans		
Secured		
Term Loan From Financial Institutions		
PFC	10,137.82	8,252.00
REC	12,193.66	14,703.60
Term Loan From Banks	1,998.08	1,315.79
Un - secured		
Loan from World Bank	243.54	255.41
Loan from CSSEPL	144.76	156.48
GOM -Central Financial Assistance	6.69	4.07
Total	24,724.54	24,687.34

a) Refer Annexure A-Long term Borrowing for details regarding Nature of loan, security offered, mode of repayment etc.

#### **Note No. 13A Non Current Lease Liabilities**

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Lease Liability-Ind AS 116	2,858.52	2,926.56
Total	2,858.52	2,926.56

## **Note No. 14 Non Current Provisions**

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Provision for Gratuity	719.80	558.20
Provision for Leave Encashment	784.36	595.25
Total	1,504.15	1,153.45

b) The outstanding Long term loans from banks carry fixed interest rate ranging between 9.08% to 11.76% p.a. repayable on due dates, in line with respective arrangements with the lender banks.

# Note: 15 - Deferred tax liabilities (Net)

# (a) Tax Expense recognised in profit and loss

(₹ in Crores)

Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023
Current tax expense		
Current year	43.19	4.97
Changes in estimates relating to prior years	-	-
Total (A)	43.19	4.97
Deferred tax expense		
Origination and reversal of temporary differences	139.29	(626.28)
Change in tax rate	-	-
Changes in estimates relating to prior years	-	-
Total (B)	139.29	(626.28)
Tax expense recognised in the income statement (A+B)	182.49	(621.31)

# (b) Tax expense recognised in other comprehensive income

	For the year ended March 31, 2024			
Particulars	Before tax	Tax expense/ (benefit)	Net of tax	
Items that will not be reclassified to profit or loss				
Remeasurements of the defined benefit plans	(171.62)	43.19	(128.43)	
Total	(171.62)	43.19	(128.43)	
	For the year ended March 31, 2023			
Particulars	Before tax	Tax expense/ (benefit)	Net of tax	
Items that will not be reclassified to profit or loss				
Remeasurements of the defined benefit plans	(19.75)	4.97	(14.78)	
Total	(19.75)	4.97	(14.78)	



# (c) Reconciliation of effective tax rate

(₹ in Crores)

Effective tax rate	39.14%	24.23%
Tax expense	139.29	(626.28)
CSR Expenditure not deductible	2.53	2.60
Deferrred Tax adjustment for earlier years	23.78	(9.17)
- Amortisation of lease liabilities	9.43	30.63
- Expenditure allowable on actual payment basis	(52.59)	(1.90)
- Impairment of financial assets	1.16	(0.07)
-For Depreciation and other items	59.76	(3.98)
Timing Difference on account of		
Non-deductible expenses	5.64	6.03
Tax effect of:		
Change in tax rate	-	-
Tax using the Company's domestic tax rate	89.58	(650.42)
Applicable tax rate	25.17%	25.17%
Profit before tax	355.93	(2,584.30)
Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023

# (d) Movement in deferred tax balances

	March 31, 2024						
Particulars	Net balance April 1, 2023	Recognised in profit or loss	Recognised in OCI	Net	Deferred tax asset	Deferred tax liability	
Deferred tax asset							
Property, plant and equipment	(4,141.78)	56.45	-	(4,085.33)	-	(4,085.33)	
Investments	13.27	(1.16)	-	12.11	12.11	-	
Inventories	-	-	-	-	-	-	
Lease Liabilities	772.63	(9.43)		763.20	763.20		
Provisions	350.47	68.66	43.19	462.33	462.33	-	
Unabsorbed Depreciation	2,499.14	(108.44)	-	2,390.70	2,390.70	-	
Loans and Advances / Receivables	175.52	11.85	-	187.38	187.38	-	
Tax assets (Liabilities)	69.61	(182.49)	43.19	(69.68)	4,015.65	(4,085.33)	

	March 31, 2023						
Particulars	Net balance April 1, 2022	Recognised in profit or loss	Recognised in OCI	Net	Deferred tax asset	Deferred tax liability	
Deferred tax asset							
Property, plant and equipment	(4,237.16)	95.38	1	(4,141.78)	-	(4,141.78)	
Investments	13.19	0.07	1	13.27	13.27	-	
Inventories	-	-	-	-	-	-	
Lease Liabilities	813.25	(40.62)		772.63	772.63		
Provisions	346.50	(1.00)	4.97	350.47	350.47	-	
Unabsorbed Depreciation	2,308.59	190.55	-	2,499.14	2,499.14	-	
Loans and Advances/Receivables	198.95	(23.43)	-	175.52	175.52	-	
Tax assets (Liabilities)	(556.67)	621.31	4.97	69.61	4,211.39	(4,141.78)	

#### **Note No. 16 Other Non-Current Liabilities**

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Deferred Grant-Govt of Maharashtra	560.21	365.21
Retentions & Payables	289.71	289.46
Total	849.92	654.67

## **Note No. 17 Current Borrowings**

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Loans repayable on demand		
Secured		
from banks		
Working Capital	11,288.43	12,505.70
Current maturities of Long Term Borrowings	2,930.47	3,008.70
Unsecured		
from banks		
Working Capital	37.50	137.50
Other Short Term Loans	1,787.50	1,620.83
Total	16,043.89	17,272.73

- a) Refer Annexure B-Short term Borrowing for details regarding Nature of loan, security offered, mode of repayment etc.
- b) The outstanding short term working capital loans from banks carry fixed interest rate ranging between 7.15% to 9.92% p.a. repayable on due dates, in line with respective arrangements with the lender banks.



#### **Note No. 17A Current Lease Liabilities**

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Lease Liabilities	173.91	143.34
Total	173.91	143.34

# **Note No. 18 Current Trade Payables**

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Micro, Small and Medium Enterprises (MSME)	1.86	1.00
Other than MSME	9,747.65	8,102.19
	9,749.51	8,103.19

# Note No 18 A): Trade Payables

## 1) Trade Payables aging schedule as on 31.03.2024

(₹ in Crores)

	Outstanding for following periods from due date of payr				
Particulars	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
i) MSME	1.86				1.86
ii) Others	4,856.54	1,120.08	551.84	3,219.20	9,747.65
iii) Disputed dues-MSME					
iv) Disputed dues-Others					

# 2) Trade Payables aging schedule as on 31.03.2023

(₹ in Crores)

Particulars	Outstanding for following periods from due date of payment				
	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
i) MSME	1.00				1.00
ii) Others	4,219.13	444.12	671.76	2,767.17	8,102.19
iii) Disputed dues-MSME					
iv) Disputed dues-Others					

#### Note No. 19 Other Current Financial Liabilities

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Retentions & Payables	1,541.64	1,619.76
Other Deposits	187.43	245.48
Interest accrued but not due	126.16	107.93
Payables for Capital goods	82.37	109.20
Related Party Payables	878.56	845.82
Provision for Fly ash utilisation Fund (Refer Note 30)	319.36	223.99
Payable to Government	473.56	487.73
Others	344.67	372.59
Payable to employees	379.78	96.16
Total	4,333.52	4,108.67

## Note No. 20 Other Current Liabilities

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Capital Grant	18.00	81.69
Statutory Dues		
Income tax deducted at source	57.26	42.33
Income tax collected at source	1.30	0.61
Service Tax liability & Electricity Duty Payable	0.16	0.10
GST Liabilities	78.04	57.49
Professional Tax Liability	0.14	0.14
Total	154.91	182.36

## **Note No. 21 Current Provisions**

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Provision for Gratuity	117.16	97.03
Provision for Leave Encashment	165.48	142.04
Total	282.64	239.07

# **Note No. 22 Sale of Products**

(₹ in Crores)

Particular	2023-24	2022-23 Restated
Sale of Power	30,598.49	24,105.46
Fuel Adjustment Charges	(925.14)	4,782.33
Total	29,673.35	28,887.79

# **Note No. 23 Other Operating Revenues**

Particular	2023-24	2022-23 Restated
Rejected Coal	184.71	117.88
IPP Sale of Coal	218.56	116.40
Sale of Fly Ash	126.34	70.29
Less:- Transferred to Fly Ash Liability	(126.34)	(70.29)
Total	403.27	234.28



# Note No. 24 Other Income (₹ in Crores)

Particular	2023-24	2022-23 Restated
Interest Income on Financial Assets carried at amortized cost:		
Interest income	0.06	0.23
Total	0.06	0.23
Late payment surcharge (Refer Note No.43(A))	2,674.18	3,949.25
Gain on sale of Fixed assets	144.66	1.64
Income from rent, hire charges etc.	4.52	4.43
Profit on sale of stores/scrap	21.56	31.44
Sale of tender forms	0.07	0.01
Sundry Credit balance write Back	18.48	86.24
Other receipts	147.88	127.92
Total	3,011.35	4,200.92
Total Other Income	3,011.41	4,201.15

## Note No. 25 Cost of Materials Consumed

(₹ in Crores)

Particular	2023-24	2022-23 Restated
Coal	20,050.55	21,404.36
IPP Purchase of coal	218.39	211.03
Gas	937.81	945.24
Oil	456.47	822.99
Water	456.09	325.87
Total	22,119.30	23,709.49

## Note No. 25A Power Purchased

(₹ in Crores)

Particular	2023-24	2022-23 Restated
Purchase of Power	555.72	278.27
	555.72	278.27

# Note No. 26 Employee Benefits Expense

Particular	2023-24	2022-23 Restated
Salaries, Wages, Bonus, etc.	1,670.49	1,330.50
Less : Salaries capitalised	(67.18)	(62.20)
Contribution to Provident Fund	123.83	123.96
Gratuity, Leave Encashment and Other Employee Benefits	434.95	214.22
Employee Welfare Expenses	94.97	100.48
Total	2,257.06	1,706.96

# Note No. 26A Employee Benefits Expense under OCI

(₹ in Crores)

Particular	2023-24	2022-23 Restated
Remeasurements of the defined benefit plans	171.62	19.75

## **Note No. 27 Finance costs**

(₹ in Crores)

Particular	2023-24	2022-23 Restated
Interest on Lease Liability	327.62	331.20
Interest on Long term Loan	3,006.01	2,857.99
Interest on Working Capital	688.53	627.02
Exchange difference regarded as an adjustment to borrowing cost	7.50	26.23
Less:- Interest Capitalised	(435.16)	(382.18)
Other borrowing costs	16.44	9.86
Total	3,610.94	3,470.11

# **Note No. 28 Other Expenses**

Particular	2023-24	2022-23 Restated
Rent	1.17	1.71
Hydro Lease rent	81.43	82.88
Repairs and Maintenance on:-		
- Plant & Machinery & Building	1,569.26	1,527.90
- Repair & Maintenance - Others	0.49	0.77
Insurance charges	26.42	26.22
Rates and taxes	37.37	51.64
Lubricants, consumables & stores	12.28	28.64
Domestic water	0.17	0.18
Legal and professional charges	48.74	39.11
Bank charges	10.13	18.28
CSR expenditure	10.06	7.04
Provision for doubtful advances	47.37	10.75
Security Expenses	162.61	142.99



Particular	2023-24	2022-23 Restated
Upkeep of office	72.16	70.19
Expenditure on hire charges of Taxi / Vehicle for	40.77	35.74
Other general expenses	83.28	75.01
Loss on obsolescence of Fixed Assets	-	0.30
Loss on foreign exchange variance (Net )	0.00	5.51
Deviation Settlement Mechanism (DSM) Charges	68.78	179.09
Payments to the auditors for:		
- Audit fees	0.89	0.65
- Other services	-	-
- Reimbursement of expenses	0.02	0.02
- Reimbursement of tax	0.12	0.12
Total	2,297.68	2,304.71

## **Note No.: 28A Deferred Tax Expenses**

(₹ in Crores)

Particular	2023-24	2022-23 Restated
Non OCI Deferred Tax gain /(Expenditure)	182.49	(621.31)
OCI Items Deferred Tax gain /(Expenditure)	(43.19)	(4.97)
Total	139.29	(626.28)

#### Note No.: 28B Exceptional Item

(₹ in Crores)

Particular	2023-24	2022-23 Restated
Fair Value Adjustment	-	2,255.43
Unwinding of Interest	(796.34)	(664.71)
Total	(796.34)	1,590.73

# $Note\,No.\,29\,Notes\,to\,the\,financial\,statements$

The Company contributes to the following post-employment defined benefit plans in India.

#### **Defined Benefit Plans**

#### (i) Provident Fund:

The Company's contribution to the Provident Fund is remitted to a separate trust established for all the Group companies based on a fixed percentage of the eligible employee's salary and charged to Statement of Profit and Loss. Shortfall, if any, in the fund assets, based on the Government specified minimum rate of return, will be made good by the Company and charged to Statement of Profit and Loss.

 $The \, contributions \, payable \, to \, these \, plans \, by \, the \, Company \, are \, at \, rates \, specified \, in \, the \, rules \, of \, the \, schemes.$ 

## (ii) Gratuity & Leave encashment:

Liability towards long term defined employee benefits - leave encashment and gratuity are determined on actuarial valuation by independent actuaries at the year-end by using Projected Unit Credit method. Liability so determined is unfunded.

#### **GRATUITY**

# A. Movement in net defined benefit (asset) liability

The following table shows a reconciliation from the opening balances to the closing balances for net defined benefit (asset) liability and its components.

	Defined benefit obligation	
Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Opening balance	655.24	658.01
Interest Cost Included in profit or loss	49.10	47.30
Current service cost	34.49	33.70
Past service cost		-
Interest cost (income)		
	738.84	739.02
Included in OCI		
Remeasurement loss (gain):		
Actuarial loss (gain) arising from:		
Demographic assumptions		
Financial assumptions	17	(13)
Experience adjustment	154.23	32.86
Return on plan assets excluding interest income		
	171.62	19.75
Other		
Contributions paid by the employer		
Benefits paid	(73)	(104)
Closing balance	836.97	655.24
Represented by		
Net defined benefit asset		
Net defined benefit liability	836.97	655.24
Total	836.97	655.24



## B. Defined benefit obligations

#### i. Actuarial assumptions

Further, assumptions regarding future mortality have been based on published statistics and mortality tables. The current longevities underlying the values of the defined benefit obligation at the reporting date were as follows:

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Expected Return on Plan Assets	N.A.	N.A.
Rate of Discounting	7.22%	7.52%
Rate of Salary Increase	5.00%	5.00%
Rate of Employee Turnover	2.00%	2.00%
Mortality Rate During Employment	Indian Assured Lives Mortality 2012-14 (Urban)	Indian Assured Lives Mortality 2012-14 (Urban)

#### ii. Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

Particulars	31 <sup>st</sup> Mar	ch, 2024	31 <sup>st</sup> March, 2023		
Particulars	Increase	Decrease	Increase	Decrease	
Discount rate (0.5% movement)	(28.60)	30.64	(21.41)	22.93	
Future salary growth (0.5% movement)	31.16	(29.32)	23.38	(22.00)	
Employee Turnover (0.5% movement)	5.46	(5.76)	4.72	(4.98)	

Although the analysis does not take account of the full distribution of cash flows expected under the plan, it does provide an approximation of the sensitivity of the assumptions shown.

## iii. Maturity Analysis of Defined Benefit Obligation

Defined Benefits Payable in Future Years From the Date of Reporting

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
1st Following Year	117.16	97.03
2nd Following Year	59.34	51.08
3rd Following Year	89.41	70.57
4th Following Year	78.18	68.12
5th Following Year	74.15	60.29
Sum of Years 6 To 10	312.04	248.17
Sum of Years 11 and above	884.29	684.58

#### **LEAVE ENCASHMENT**

## A. Movement in net defined benefit (asset) liability

The following table shows a reconciliation from the opening balances to the closing balances for net defined benefit (asset) liability and its components.

(₹ in Crores)

	Defined benefi	it obligation
Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Opening balance	737.29	718.75
Included in profit or loss (Interest Cost)	53.79	50.78
Current service cost	17.27	16.67
Past service cost		
Interest cost (income)		
	808.35	786.20
Remeasurement loss (gain):		
Actuarial loss (gain) arising from:		
Demographic assumptions		
Financial assumptions	21.12	(15.83)
Experience adjustment	208.80	80.08
Return on plan assets excluding interest income		
	229.91	64.26
Other		
Contributions paid by the employer		
Benefits paid	(88.43)	(113.17)
Closing balance	949.48	737.29
Represented by		
Net defined benefit asset		
Net defined benefit liability	949.48	737.29
Total	949.48	737.29

# B. Defined benefit obligations

# i. Actuarial assumptions

The following were the principal actuarial assumptions at the reporting date (expressed as weighted averages).

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Expected Return on Plan Assets	N.A.	N.A.
Rate of Discounting	7.22%	7.52%
Rate of Salary Increase	5.00%	5.00%
Rate of Employee Turnover	2.00%	2.00%
Mortality Rate During Employment	Indian Assured Lives Mortality 2012-14 (Urban)	Indian Assured Lives Mortality 2012-14 (Urban)



C. The provident fund plan of the Company is operated by the "MSEB Contributory Provident Fund Trust" (the "Trust"). Eligible employees receive benefits from the said Provident Fund. Both the employees and the Company make monthly contributions to the Provident Fund Plans equal to a specified percentage of the covered employee's salary. The minimum interest rate payable by the Trust to the beneficiaries every year is being notified by the Government. The Company has an obligation to make good the shortfall, if any, between the return from the investments of the Trust and the notified interest rate. During the year, since the market value of investment is less than book value of the investment of the Trust, the liability on this account recognised in Profit & Loss account is ₹ 50.16 Crs (P.Y. Liability ₹ Nil Crs)

#### **Description of Plan Assets**

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Category - i (a) GOI	49.44%	42.13%
Category - i (a) SDL	0.00%	5.14%
Category - i (b) State / Central Govt. Guaranteed	4.57%	27.87%
Category - ii (a) Debt Instrument	22.50%	1.97%
Category - ii (b) Perpetual bank Bond	2.03%	0.00%
Category - iv (c) Exchange Traded Funds	4.38%	4.46%
SDS	17.08%	18.43%

#### Note No. 30 Capital/Government grants

Particulars	Amount
As on 31.03.2022	36.91
Received during FY 2022-23	45.03
Add: Deferred Grant-Assistance from Govt of Maharashtra	364.96
Less: Grant returned / adjusted against Asset & Expenditure	
Less: Government Grant amortised during FY 2022-23	
As at 31.03.2023	446.90
Received during FY 2023-24	15.24
Add : Deferred Grant-Assistance from Govt of Maharashtra	195.25
Less: Grant returned / adjusted against Asset & Expenditure	78.93
Less: Government Grant amortised during FY 2023-24	-
As at 31.03.2024	578.46

Particulars	As at 31.03.2024	As at 31.03.2023
Current	18.00	81.69
Non-current	560.46	365.21
Total	578.46	446.90

# Note No. 31 Provision for Fly Ash Utilization

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023
Opening balance	223.99	172.42
Add: Revenue from Sale of Fly ash	126.34	70.29
Less: Utilised during the year:		
- Capital expenditure	26.41	6.05
- Other Expenses	5.51	12.67
Closing balance	318.40	223.99
(Refer guidelines issued by MOE&F dated 03-11-2009.)		

# Note No. 31 A The details of quarterly returns / statement of stock and debtors filed by the company with banks / financial institutions (₹ in Crores)

Name of the Bank	Aggregate working capital limits sanctioned	Nature of Current Asset offered as Security	Quarter ended	Amount disclosed as per quarterly return/ statement	Amount as per books of account	Difference (₹ in Crore)	Reasons for difference
Consortium Banks	10,500	Refer Note below	June 30,2023	32,213.33	32,847.96	(634.63)	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	September 30, 2023	30,776.59	31,568.30	(791.71)	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	December 31, 2023	32,946.53	33,438.04	(491.51)	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	March 31, 2024	32,530.22	32,742.00	(211.78)	Surcharge bill issued after end of financial year. Similarly unbilled revenue is recognised in the books of account. Value adjustment in inventory

# **Note No. 32 Investment in Related Party**

<b>Details of Transactions</b>	MAHAGUJ	DHOPAVE	MAHAGAMS	UCM	CKDRL
As on 31.03.2022					
- Equity investment	0.03	0.05	0.05	0.03	0.52
-Quasi Equity investment	40.80	6.19	1.72	0.46	
Quasi Equity investment during the year	0.29	0.00	0.10	-	-
As at 31.03.2023					
- Equity investment	0.03	0.05	0.05	0.03	0.52
-Quasi Equity investment	41.09	6.20	1.82	0.46	
Equity investment during the year	-	-	-	-	-
Quasi Equity investment during the year	0.16	0.00	0.28	0.09	-
As at 31.03.2024					
- Equity investment	0.03	0.05	0.05	0.03	0.52
-Quasi Equity investment	41.25	6.20	2.10	0.56	



## Note No. 33 Assets hypothecated / pledged as security

The carrying amount of assets hypothecated / mortgaged as security for current and non-current borrowings are:

(₹ in Crores)

		(< 111 (10163)
Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Security created in respect of Non-current Borrowings		
Property, plant and equipment excluding leasehold land	28,054.80	29,818.81
Security created in respect of Current Borrowings		
i) Inventories	2,943.58	2,114.78
ii) Trade receivables	26,924.05	22,720.47
Total assets as security	29,867.63	24,835.26

#### Note No.: -34

Inter-group company transactions are reconciled on a continuous basis. However, year end balances are subject to confirmation / reconciliation which is not likely to have a material impact.

#### Note No.: -35

To the extent Micro and Small Enterprises have been identified, the outstanding balance, including interest thereon, if any, as at balance sheet date is disclosed on which Auditors have relied upon:

Sr. No.	Particulars	2023-24	2022-23
1	Amounts payable to "suppliers" under MSMED Act, as on 31/03/24: -		
	- Principal	0.18	0.22
	- Interest	1.68	0.78
2	Amounts paid to "suppliers" under MSMED Act, beyond appointed day during Current year (irrespective of whether it pertains to current year or earlier years) –		
	- Principal	74.79	40.11
	- Interest	-	-
3	Amount of interest due / payable on delayed principal which has already been paid/adjusted during the current year (without interest or with part interest)	-	0.27
4	Amount accrued and remaining unpaid at the end of Accounting Year	1.86	0.59
5	Amount of interest which is due and payable, which is carried forward from last year	0.78	0.48

#### Note No. 36 Related Party Disclosure:

#### A. Names of and Relationship with Related Parties

## 1. Holding Entity

i. M/s MSEB Holding Company Limited

#### 2. Associate Entities

- i. M/s. UCM Coal Company Limited
- ii. M/s. Chhattisgarh Katghora Dongargarh Railway Limited

#### 3. Subsidiaries:

- i. M/s. Dhopave Coastal Power Limited
- ii. M/s. Mahagenco Renewable Energy Limited
- iii. M/s. Mahaguj Collieries Limited

#### 4. Fellow subsidiaries:

- i. M/s Maharashtra State Electricity Distribution Company Ltd.
- ii. M/s Maharashtra State Electricity Transmission Company Ltd.

# B. The Company has not included disclosure in respect of following related parties which are Govt. related entities as per Ind AS 24.

#### 1. Associate entities

- i. M/s. UCM Coal Company Limited
- ii. M/s. Chhattisgarh Katghora Dongargarh Railway Limited

#### 2. Subsidiaries:

- i. M/s. Dhopave Coastal Power Limited
- ii. M/s. Mahagenco Renewable Energy Limited
- iii. M/s. Mahaguj Collieries Limited

#### 3. Fellow subsidiaries:

- i. M/s Maharashtra State Electricity Distribution Company Ltd.
- ii. M/s Maharashtra State Electricity Transmission Company Ltd.

#### 4. Key Management Personnel

Sr. No	Key Management Personnel Name	Designation	With effect from
1	IAS DR P Anbalagan	Chairman & Managing Director	30.09.2022
2	Shri. Balasaheb B. Thite	Director (Finance)	15.09.2020
3	Shri. Dr. Dhanjanjay Sawalkar	Director (Mining)	18.07.2023
4	Shri. Abhay Harne	Director (Projects)	20.06.2023
5	Shri. Sanjay Marudkar	Director (Operation)	07.02.2023
6	Shri Rahul Dubey	Company Secretary	17.01.2006



#### 5. Non Executive Directors

Sr. No	Designation	Key Management Personnel Name	With effect from
1	Director	Smt. Abha Shukla	21.11.2022
2	Director	Shri. Vishwas Pathak	23.08.2022
3	Director	Smt. Swati Vyavahare	22.01.2021-21.01.2024

## C. Remuneration paid to Related Party / Key Management Personnel

(₹ in Crores)

The state of the s				(Vill Clores
Sr .No	Name of Related Party	Nature of Relationship	2023-24	2022-23
1	IAS DR P Anbalagan	Chairman & Managing Director	0.39	0.17
2	Shri. Sajay J. Khandare	Chairman & Managing Director	-	0.20
3	Shri. Balasaheb B. Thite	Director (Finance)	0.34	0.29
4	Shri. Sanjay Marudkar	Director (Operation)	0.48	0.46
5	Shri. Chandrakant Thotwe	Director (Operation)	-	0.26
6	Shri. Abhay Harne	Director (Projects)	0.39	0.13
7	Shri. Vaithilinganadar Thangapandian	Director (Projects)	-	0.01
8	Shri. D. M. Gokhale	Director (M)	-	0.13
9	Shri. P. V. Jadhav	Director (Mining)	-	0.15
10	Shri. Manvendra Prafulchandra Ramteke	Director (HR)	-	0.13
Remun	eration to Key Managerial Persons		•	
1	Shri. Rahul Dubey	Company Secretary	0.37	0.39
2	Shri. Dhananjay Sawalkar	Executive Director (HR)	0.36	-
3	Shri. B. Y. Manta	Executive Director(HR)		0.32
4	Shri. Nitin Chandurkar	Executive Director	0.47	0.43
5	Shri. Nitin Wagh	Executive Director	0.45	0.36
6	Shri. Rajesh Patil	Executive Director	0.44	-
7	Shri. Pankaj Sapate	Executive Director	0.41	0.28
8	Shri. Vitthal S. Khatare	Executive Director	-	1.06

Key Managerial Personnel are entitled to post-employment benefits and other long term employee benefits recognised as per Ind AS 19 - 'Employee Benefits' in the financial statements. As these employee benefits are lump sum amounts provided on the basis of actuarial valuation, the same is not included above.

## D. Sitting Fee paid to Non-Executive Directors:

Details of Meeting	Smt. Swati Vyavahare	Shri Vishwas Pathak
Board	0.0009	0.0022
Audit Committee	0.00135	0.0014
Total Sitting Fees Paid	0.0023	0.0036

**Note No. 37**In compliance of Ind AS-27 'Separate Financial Statements', the required information is as under:

Particulars	Country of In	n Nature of Investments	Percentage of ownership interest as on	
	Company		pany Investments	As at 31.03.24
M/s. Mahaguj Collieries Ltd	India	Subsidiary	60.00%	60.00%
M/s. Dhopave Coastal Power Ltd	India	Subsidiary	100.00%	100.00%
M/s. Mahagenco Renewable Energy Limited	India	Subsidiary	100.00%	100.00%
M/s. UCM Coal Company Ltd	India	Associates	18.75%	18.75%
M/s. Chhattisgarh Katghora Dongargarh Railway Limited	India	Associates	26.00%	26.00%

#### Note No. 38

The net worth of following associate/subsidiaries has eroded. Hence, Management has considered following impairment in the value of Investment and accordingly, a provision has been made in the books of accounts.

Particulars	Investment including advance	Percentage to the total Loans and Advances in the nature of loans	Provision for Impairment
M/s. Mahaguj Collieries Limited	41.28	100%	41.28
M/s. UCM Coal Company Limited	0.59	100%	0.59
M/s. Dhopave Coastal Power Limited	6.16	100%	6.16

Loans & Advances granted to Related Parties without specifying any terms or period of repayment other than above

Particulars	Loans & advances	Percentage to the total Loans and Advances in the nature of loans
M/s. Mahagenco Renewable Energy Limited	2.09	100%

#### Note No. 39

Outstanding balances other than Trade Receivable of fellow subsidiaries at the end of financial year.

Particulars	As at 31.03.2024	As at 31.03.2023
Payable to MSEDCL	546.00	546.58
Receivable from MSETCL	153.14	134.81

## Note No. 39A Trade Receivable from Related Party

Particulars	As at 31.03.2024	As at 31.03.2023
MSEDCL	30,358.65	25,986.98
MSETCL	175.09	160.55



## Note No. 40 Corporate Social Responsibilities

In the year 2023-24 Section 135 of Companies Act is not applicable to the Company, being the entity having no average profit in preceeding three years. However during the year, Company has spent ₹ 10.44 Crores (PY: ₹ 10.34/- Crores) towards Corporate Social Responsibility (CSR). (₹ in Crores)

			( m drores)
Sr. No	Head of Expenses	2023-24	2022-23
	A) Revenue Expenditure		
1	Death Compensation & Stipend to security guards	2.91	3.01
2	Water Supply for Fekri , Nimbhore, Kapilvasti & Fulgaon Village	0.06	0.88
3	Pond Beautification at koradi TPS	5.20	3.07
4	Tree Plantation on occasion of Krishnkunj Festival	-	0.07
5	National schoool outdoor sport	0.05	-
6	Construction of Yatri Shed	1.84	-
	Total (A)	10.06	7.04
	B) Capital Expenditure		
1	Concrete approach/internal roads & road side drain for project affected Village etc.	0.38	3.20
2	Water Supply for Fekri , Nimbhore, Kapilvasti & Fulgaon Village		0.10
	Total (B)	0.38	3.30
	Grand Total (A+B)	10.44	10.34

## **Note No. 41 Contingent Liabilities & Commitments**

Sr. No.	Particulars	As at 2023-24	As at 2022-23
1	MSPGCL may be contingently liable for interest claim of (CIL) SECL,WCL,and MCL amounting to ₹2523.16 Crs (P.Y. interest claim of SECL,WCL and MCL ₹1994.04 Crs) & interest claim for Singaraeni ₹72.91 Crs (P.Y. ₹63.45 Crores), plus performance incentive ₹839.69 Crores (P.Y. ₹877.23 Crores) and short lifting ₹1001.82 Crores (P.Y. ₹1009.19 crs.) plus Penalty claim of WCL ₹29.62 crores (P.Y. Penalty claim of WCL ₹29.62 crs.)and debit note rebet reversal for Singaraeni ₹40.81 Crores (P.Y. ₹40.81 Crs). Total Contingent Liability ₹4508.01 Crs. (P.Y. ₹4014.34 crs.)	4,508.01	4,014.34
2	Case No 84/MP/2024- VSE charges raised by MSLDC for deviations against Schedules given to MSPGCL stations, out of which ₹ 365.399 Crs bills were raised against Koyana HPS MSPGCL has challenged the billing modality through a petition filed before Hon'ble Commission.	365.40	-
3	Contingent liability for demand from Irrigation Department for excess water charges and establishment charges amounted to ₹ 2,66,22,61,145/-(P.Y. ₹ 3,20,68,68,676/-)(Excess water charges bill ₹ 81,77,61,145 + Establishment Charges ₹ 1,84,45,00,000/-)	266.23	320.69

4	Arbitration between M/s Sunil Hitech Engineers Ltd, Nagpur & MSPGCL regarding various disputes of Contract for Civil, Supply, Erection, Testing & Commissioning of Balance of Plant packages for Parli Unit-8 Project amounting ₹ 953.86 Crores (P. Y. 953.86 Crs). Final Arbitration Award is declared on 10.03.2023. As per the award Mahagenco has to pay ₹ 144.72 Crs to M/s SHEL. O/N for appraisal of final award is in process. This award has been challanged in High Court.	144.72	953.86
5	City and Industrial development corporation of Maharashtra (CIDCO) had allotted Lease hold land admeasuring 1,90,799 sq. mtr at uran to MSPGCL on 60 years lease for the expansion of Existing GTPS, vide letter dtd 22.08.2007 with payment of lease premium and other charges.  However in spite of rigorous persuasion Ministry of Petroleum and Natural Gas Govt of India had not allocated Gas linkage to GTPS project.  Hon. Managing Director MSPGCL vide letter No'CE (C) -I Uran and No.2245 dtd 17.12.2022 requested to the MD CIDCO for extension of time up to 2016 without additional premium. In reply CIDCO had requested to remit the additional premium of ₹ 2,14,64,888/- for extension period 03.06.2012 to 02.06.2013.  IF projects could not be Completed by MSPGCL within the prescribed time for reason beyond control, then CIDCO will extend the period prescribed for completion of project with additional Premium. Additional lease premium for the period 02.06.2012 to 31.03.2021 is ₹ 91,81,09106/ Contingent Liability upto Mar 2024 ₹ 136.89Crs (P.Y.₹ 121.86 Crs)	q. mtr at uran to MSPGCL on vide letter dtd 22.08.2007 s. y of Petroleum and Natural GTPS project. CE (C) -I Uran and No.2245 xtension of time up to 2016 ad requested to remit the nsion period 03.06.2012 to within the prescribed time d the period prescribed for Additional lease premium 91,81,09106/ Contingent	
6	Arbitration before Justice Shri. V. G. Palshikar Mumbai. ABN/C/No.63/2014 – Sole Arbitrator - Adv. Rathod – Asian Natural Resources Ltd(erstwhile M/s. Bhatia International Ltd. Indore) vs Mahagenco Major pending issue is change in railway freight and 16 refree sample and subsequent other claims on various accounts for contract of import coal for the year 2010-11. Arbitration between M/s Aavya Real Estate (Asian Natural Resources (India) Ltd.(Mr. Abhishek Nagori, Liquidator-Original claimant) and Maharashtra State Power Generation Co. Ltd, regarding dispute in payment in supply of non-coking (steam) coal of foreign origin to Bhusawal, Chandrapur & Khaparkheda TPS's of Mahagenco against contracts for the year 2010-11. Arbitration is under process Sole Arbitrator justice V.G. Palahikar (Retd). Appointed with mutual consent on 17.04.2014. Claim and counterclaim filed. Hearing is in process. The claim amount is ₹ 127.45 crores (P.Y.₹ 127.45 crores)	127.45	127.45
7	Contingent liability is related to work of construction of RCC lower Mun Barrage with associated works including manufacturing, providing, erection, testing and commissioning of radial gates, stoplog gates, goliath crane and rope drum hoist etc. claimed by M/s Mahalaxmi Infra Project Ltd., Kolhapur. Agency has been requested to submit claim amount based on which the members in arbitration tribunal would be decided, as provided in tender conditions.  Arbitration award is declared on 20-11-2014. The sole Arbitrator Shri. S.P. Kurdukar, Mumbai directed to pay ₹ 56 crores.  Award is challenged at High Court on vide OSARBP/466/2015.  The claimants have filed petition vide no. 5260/2015. New advocate Shri. S.R. Nargolkar is appointed to represent MSPGCL in this matter. Bombay High Court appointment Shri Thakkar as Sole Arbitrator for further proceedings.  As per H.C Bombay Order DT.16.10.2020, MSPGCL has deposited ₹ 57 Crs. And BG amounting to ₹ 48,49,28,628/-is submitted . Total contingent liability ₹ 285.64 Crs. (407.99+45.38-57-48.49 = 347.49 Crs) Arbitration proceedings are over and final award is declared on 01.09.2023. Award amounting to ₹ 25.44 crs (Plus 14% interest per annum) is to be paid by Mahagenco. The award is challenged in the High court.	106.77	347.49



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8	There is a disputed claim of ₹84.36 Crs (P.Y. 84.36 Crs) towards water royalty charges demanded by irrigation Department in respect of CSTPS.	84.36	84.36
9	MSPGCL may be contingently liable for Counter claims lodged by Washery Operator (₹ 41.817 Crs) & M/s Gupta (₹ 33.149 Crs) Amounting ₹ 74.97 crores. (₹41.817 Cores + ₹ 33.149 Crores)	74.97	74.96
10	Arbitation between M/s. TATA Projects Ltd., and MAHAGENCO for Bhusawal 2x500 MW project. M/s. TATA claimed for prolongation cost, Bank Guarantee charges for BG submitted, payment against performance Guarantee tests & extra BG charges incurred towards furnished BG, wrongful recoveries made by MAHAGENCO from contractual payments, additional work and return of contract performance Bank Guarantee:  The Arbitration tribunal pronounced Award on 16.07.2022 & further rectified Arbitration award is received on Dt. 30.08.2022. Advocate of MSPGCL challenged the award on dt. 29.11.2022 in the Hon'ble High Court. Commercial Arbitration Petition (Lodging) No. 37054 of 2022. M/s Tata Projects Ltd has filed the Canveat. Interim Application has been filed & numbered as IA (St.) No. 37984 of 2022.  Expected burden on MSPGCL Prolongation cost ₹ 4,80,00,000/-Additional work ₹ 9,14,83,024/-Arbitration Cost ₹ 10,88,342/-BG Charges (To be paid at actual) ₹ 3,68,88,000/-Retention amount is to be returned against wrongful recoveries worth ₹ 15,19,20,103/-& ₹ 9,92,00,000/-As per award BG released ₹ 189 Crs & also ordered to deposit ₹ 46 Crs ,i.e. deposited in Bombay High Court on 04.07.2023. Now the case is pending in High Court.  Total-₹46.00/- (P.Y.₹42.86 Crs)	46.00	42.86
11	Other miscellaneous claims lodged against the company but not acknowledged as debt.	274.76	257.31
12	The company has been contingently laible for non payment (Building & other Construction workers welfare cess act) 1% BOCW cess on the civil construction of new projects i.e.on Koradi 3x6060 MW project, CSTPS 2x500MW project & Parli 1x250 MW project.	Not ascertained	Not ascertained
	Total Claims	6,135.55	6,345.18
	Direct & Indirect Tax Demands Outstanding and disputed by the company	2,957.37	29.18
	Guarantees extended by the company	1,514.45	1,942.97
	Total Contingent Liabilities	10,607.37	8,317.34

7,317.36

8,940.02

II	Capita	Commitments				
A		ted amount of contracts remaining to be executed on Capital Account vided for	3,633.69	565.74		
III	Other Significant Commitments					
	Other Significant Commitments  (a) Company has entered into Power Purchase Agreement with MSEDCL PPA signed with MSEDCL for Sale of power generated by the company & this agreement remains operative for the period of twenty-five years unless extended or terminated earlier.					
	(b) Agreement / Order has been made / placed with M/s. Ultra Tech cement Ltd. for Sale / Disposal of fly ash on long term for 15 years basis ending in FY 2023-24.					
	<ul> <li>(c) Coal linkage (including Bridge Linkage and MOU) of 53.764 Million MT has been allocated to conconsequently company is committed to purchase coal from allocated coal companies at the relevant reprice.</li> <li>(d) Company has gas purchase and transportation agreement with Gas Authority of India Ltd. towards 3.5 MM upto 06.07.2026.</li> </ul>					
IV	Contin	gent Assets				
	Revenue Requirement of MSPGCL for the period FY 2010-11 to FY 2015-16. The company filed appeal ag methodology in the Appellate Tribunal for Electricity. The Tribunal, however, rejected the appeal of the commatter is now pending with Supreme court.  Recently in the similar case of another Transmission Licensee, the Tribunal decided that the Delayed surcharge are not to be considered as Non-tariff Income and thus will not be deducted from Annual Requirement.  The said judgement has significantly increased the chances of favourable decision in case of MSPGC restoration of ₹ 3725.29 crores in the revenue. If the favourable decision is received, the company will increase its earnings to the tune of ₹ 3725.29 crores.					
2	Mahagenco has lodged counter claims with coal companies and washery operators which that companies has not considered as debt. The details of the same is as follows:  (₹ in Crores)					
	Sr. No	Particulars	As at 2023-24	As at 2022-23		
	1	Stone Claims	37.06	36.27		
	2	SRN claims	100.81	100.81		
	3	Interest claims	3,647.45	2,976.26		
	4	GCWL	1,871.93	1,803.40		
	5	Moisture Claims	281.50	245.97		
	6	Short Delivery	2,154.65	2,154.65		
	7	Royalty, DMF & NMET on Grade Slippage (Sep 2016 to Mar 2024)	577.22	-		
	8	Credit Notes of Lumpy coal/ Crushing Charges upto 31.03.2024	269.40			
		1	ı			

**Total** 



- Mahagenco has filed compensation claim under competition Act 2002 amounting to ₹409.95 crores (P.Y.₹409.95 Crs) against the three liasioning contractors M/s. Nair (₹200.74 Crs), M/s. Karam Chand Thapar & bros. (₹156.64 Crs) & M/s. Naresh Kumar (₹52.60 Crs) at NCLAT New Delhi, Advocate K. K. Sharma case no. AT 02/2018
- 4 Mahagenco has lodged counter claims on Asian Natural Resources Ltd (erstwhile M/s. Bhatia International Ltd. Indore) which has not considered as debt. The details of the same is as follows:

(₹ in Crores)

Details	As at 2023-24	As at 2022-23
AFC disallowance due to short supply	47.26	47.26
Loss due to increase in Heat Rate	23.03	23.03
Loss due to Auxiliary power consumption	28.55	28.55
Demurrage charges	3.07	3.07
Total	101.91	101.91

Mahagenco has lodged counter claims against M/s Sunil Hitech Engineers Ltd, Nagpur & MSPGCL regarding various disputes of Contract for Civil, Supply, Erection, Testing & Commissioning of Balance of Plant packages for Parli Unit-8 Project as follows:

(₹ in Crores)

Details	As at 2023-24	As at 2022-23
Recoveries due from SHEL	224.29	224.29
Losses incurred by Respondent	812.40	812.40
Carrying cost on unrecovered amount	70.56	70.56
Additional loss incurred by Respondent	423.80	423.80
Total	1,531.05	1,531.05

(₹ in Crores)

6	Interest Amount recoverable from South Eastern Railway for excess freight payment i.e. ₹ 27748270/ (₹ 4,07,42,910*12% for 5 Years- for Oct 19 to Mar 24) Claim amount of Sardega siding (MSFJ Colliery), MCL. (P.Y. 5.11 Cr) & Claim against freight payment ₹ 501360/- to Singruli siding of (NCL) with SEC Railway @ 12% on ₹850839/- from (Mar 20 to Mar 24)	2.82
7	Amount recoverable ₹ 3.15 Crs from South Eastern Railway Excess Freight Claims (Claims for Empty wagons . Excess TORO, Less Rebate, Excess DPC, WL, FRT RATE DIFF/CALC DIFF., EXCESS O/L, Excess FAUC. Excess PCLA. Excess ENHC).	3.98
8	Case No 501 of 2023: Appeal against MERC order on MTR for the period FY 2020-21 to FY 2024-25 ( Case No. 227 of 2022 Dtd. 31.03.2023). The point raised in the appeal is as below. Appeal against MERC order on MTR for the period FY 2020-21 to FY 2024-25 ( Case No. 227 of 2022 Dtd. 31.03.2023). The point raised in the appeal is as below.  1) For FY 2019-20, FY 2020-21 & FY 2021-22 ( Adjustment of LPS billed against actual IoWC	1200
	leading to lower net entitlement of IoWC and thus lower true up amount).	1200
	2) Relaxation of loss of GCV from loading to unloading point (As billed to as received)	

	Γ ,	
	i. FY 2020-21	415.99
	ii. FY 2021-22	560.10
	3) Non consideration of request to allow certain expenses at actuals over and above normative on account of Force Majecure.	
	i. Hydro restoration expenses.	
	a) FY2019-20	6.86
	b) FY 2020-21	11.29
	c) FY 2021-22	3.61
	ii. Covid compensation paid to deceased employees.	
	A) FY 2020-21	9.45
	B) FY 2021-22	23.75
	iii. Expenses incurred on installation of Oxygen plant during second Covid wave.	
	A) FY 2020-21	7.01
	B) FY 2021-22	12.00
	iv. Labour wage revision expenses as per GoM directive-Impact on O & M cost norm.	
	a) FY 2019-20	11.03
	b) FY2020-21	62.25
	c) FY 2021-22	50.40
	v. Additional burden on account of deferment of repayment of loan in FY 2020-21 during Covid- 19 period.	23.00
	Total	2,396.74
9	Case No. 281 of 2017: Various issues in MYT tariff order for True up for FY 2014-15, Provisional True up for FY 2015-16, FY2016-17 to FY 2019-20. The point raised in the appeal is as below. ( Case pending before Hon. APTEL)	
	1) Non-approval of Impact of actuarial valuation of ₹ 225.46 crore in regard to the Employee related cost and expenses forming part of the O & M expenses approved for FY 2014-15	225.46
10	Case No. 130 of 2019 1) Appeal against MERC order on MTR for the period FY 2016-17 to FY 2019-20. The point raised in the appeal i.e. Arbitrary adjustment of LPS against IoWC for FY 16-17.	363.06
	2) Non consideration of advance payment to coal companies for computation of normative IoWC. (Case pending before Hon. APTEL)	62.27
	3) Non consideration of cost recognized under other comprehensive income₹58.11 Crores	58.11
	4) Disallowance of additional Capitalization in FY 15-16, FY 16-17 and FY 17-18.	
	1) FY 15-16	3.34
	2) FY 16-17	9.44
	3) FY17-18	36.98
	TOTAL	533.20



11	Case No. 353 of 2020 2016-17 to FY 2019-20.				
	The point raised in the appeal is as below. (Case pending before Hon. APTEL)				
	1) Non allowing recovery of reactive energy charges.	138.34			
	2) Adjustment of Late Payment Surcharge against actual IoWC and thus reducing the entitlement of IoWC for FY 2017-18 & FY 2018-19.	772.93			
	3) Non consideration of loss of availability during FY 2017-18 & 2018-19 on account of water supply shortages at Chandrapur TPS and Paras TPS.	252.42			
	4) 303 of 2018- Appeal against MERC order on MTR for the period FY 2016-17 to FY 2019-20. The point raised in appeal i.e. arbitrary adjustment of LPS against loWC for FY 2016-17.	988.00			
	TOTAL	2151.69			
12	Outstanding amount recoverable ₹11.40 Crs from Central Railway for excess freight collected upto	Mar 2024.			
13	Recovery from M/s Thyssenkrupp Industries Pvt. Ltd. (M/s TKII) against Torn Belt-₹9.98 Crs.				
14	Rent to be recovered from K.V.N. Naik Education Society upto Mar ₹29,40,80,980.14/- (Actual Rent ₹1,0023,210/- Plus Interest on Rent ₹19384888.14)				
15	Nagpur waste water, claimed GST in invoice raised against supply of Tertiary Treated Water from Bhandewadi STF (GST on bill for FY-2020-21 & 2021-22) (As per advance ruling has held that no legislative intent to tax water for general purposes and holds Terttiary treated water eligible for GST exemption) -₹22.84 Crs.				
16	Penalty Recoverable from M/s Orient Cement -₹9.71 Crs				
17	Interest claim in respect of non-receipt of credit notes pertains to short delivery claims for the 2020-21 ₹482.68 Crs.	period 2011-12 to			
18	Interest claim in respect of non-receipt of credit notes pertains to short delivery claims for the pe March 2022 ₹11.12 Crs	eriod March 2017 to			
19	GST on STP water to be recovered from Nagpur Waste Water Management for FY 2020-21 ₹ 9.55 Cr ₹10.77 Crs. Total Contingent Asset - ₹20.32 Crs.	rs & for FY 2021-22			
20	Refund of Terminal Excise Duty (TED) which paid to M/s. BHEL towards supply of goods to C Request to Assistant Director General of Foreign trade to remit the refund₹16.87 Crs	Chandrapur Project.			

# Note No. 42A Segment reporting

Generation and Supply of Electricity is the principle business activity of the Company. The Company is having a single geographical segment as all the activities of the company are domestic in India. Segment information as required under Ind AS 108 "Operating Segment" is given in the consolidated financial statement of the Company.

Note No.: - 42B

Threshold limits adopted in respect of financial statements is given below:

Threshold item		Unit of measurement	Threshold limits
Capitalization of spare parts meeting the definition of property plant and equipment.	Individualy	₹ in Crores	10.00
Total Income / expenditure pertaining to prior year (s)	Cumulative	₹ in Crores	50.00
Disclosure of contingent liabilities	Individualy	₹ in Crores	1.00
Disclosure of capital commitments	Individualy	₹ in Crores	1.00
Deprecation at 100% in the year of acquisition in respect assets amounting up to ₹ 5000 & all mobile phones			
Loans and advances/Equity & cost of raising finance	Individual Loan/Equity	₹ in Crores	1.00
For Recognition of Right to use assets and Lease Liabilities			
A) Annual Lease Rent and	in each case	₹ in Crores	1.00
B) Value of underlying assets	in each case	₹ in Crores	10.00

## Note No.: - 43(A)

# Note on Late Payment Surcharge:-

Company has accounted for late payment surcharge in the books of accounts as per industry standard methodology for LPS calculation and accounting by appropriating receipts from MSEDCL first towards late payment surcharge and remaining balance towards principal arrears till 2020-2021 which was regularly informed to MSEDCL vide LPS bills.

During 2021-22, due to urgency mentioned by MSEDCL for participation in the late payment surcharge scheme of ministry of power, Government of India, in meeting Principal Secretary energy and Managing Director of Holding Company directed MSPGCL to compute arrears by adopting MSEDCL methodology of diverting receipts from MSEDCL first towards principal and remaining balance towards late payment surcharge as MSEDCL has to adopt in late payment surcharge scheme.

Reconciliation of balances and consensus could not be achieved between MSPGCL and MSEDCL till the final date of participation in the late payment surcharge scheme by MSEDCL. Therefore MSPGCL has accounted amount of late payment surcharge by modified methodology on the arrears arrived by it, on receipt of confirmation from MSEDCL that reconciliation is under process.

During 2022/23 MSPGCL observed that MSEDCL is not complying with the conditions specified in late payment Surcharge scheme and inconsistency of methodology, so management of MSPGCL decided to start Leving late payment surcharge by adopting \*Prudent Industrial Practices\* methodology and accordingly raised bill of late payment charge for 2022-23 as well as for the balance of 2021-22 in which short billing was happened due to change in methodology and non adoption of LPS rule conditions. Continuing the same principle, the LPS Bills have been prepared and issued to MSEDCL in FY 2023-24 as well.

# Note No: 43 (B)

- 1) The Company has not traded or invested in Crypto currency or Virtual Currency during the financial year FY 23-24.
- 2) The Company does not have any benami property, where any proceeding has been initiated or pending against the Company for holding any benami property.
- 3) The Company does not have any such transaction which is not recorded in the books of accounts that has been surrendered or disclosed as income during the year in the tax assessments under the Income Tax Act, 1961. (such as, search or survey or any other relevant provisions of the Income Tax Act, 1961)



- 4) The Company does not have material transactions with the struck off companies during the current & previous year
- 5) The company has not been declared as a wilful defaulter by any bank or financial institution or any other lender.

# Note No. 43(C)

MSPGCL has been supporting the State Grid by supplying reactive energy since F.Y. 2013-2014 and the company has raised invoices for the same amounting to  $\stackrel{?}{\stackrel{\checkmark}}$  143. 52 crs to the MSETCL till the F.Y. 2020-21. However MERC in it's tariff order has stated that the mechanism for settlement of the reactive energy has not been implemented in the past and as the true up of the previous years has already been carried out including FY 2017-18 and FY 2018-19, Comission has not allowed any recovery of reactive energy charges for the past period (i.e. upto FY 2018-19). Company has made provisions for bad debts amounting to  $\stackrel{?}{\stackrel{\checkmark}}$  143.52 crs (equivallent to Reactive engery charges upto FY 2020-21). However, the decision passed as per this order is in dispute and thus the company has filed an appeal against the order of MERC to the Appellate Tribunal for Electricity.

# Note No.: - 43(D)

In view of the Supreme Court of India ruling in case of Regional Provident Fund Vs Vivekananda Vidyamandir And Others dated 28th February 2019, regarding the coverage of certain allowances for making of Provident Fund contributions, the Company is still in the process of evaluating the said ruling. Depending upon the outcome, Company may be contingently liable to contribute employer's share of provident fund to CPF Trust of the MSEB group Companies, the amount for which is yet to be ascertained. The same will be accounted for once the matter is crystallized. Management does not expect the impact to be significant.

#### Note No. 43(E)

Demurrage charges are levied by Railways when a wagon is detained beyond the allowed free time for loading or unloading. The charges are calculated per wagon per hour or part of an hour and intended to ensure that rakes are released quickly. The company has incurred such charges due to bunching of coal wagons which have arrived and awaiting the unloading of coal. In the event of back to back arrival of coal rakes leading to delay in unloading, the company proposes waiver of demurrage. Such waiver request also get honoured by railways.

#### Note No. 43(F)

Coal Benefication and delivery contract has been entered into with M/s. MSMC. The Scope of benefication work with M/s. MSMC includes taking delivery of raw coal from mine authority as per release order issued by coal companies on behalf of Mahagenco, transporting raw coal to washery, processing/benefication of raw coal to obtain specified parameters, transportation of beneficated coal to railway siding, loading of beneficated coal into railway wagons and delivery of such beneficated coal to designated Thermal Power Station. As the beneficated coal with improved quality (GCV and Ash Content) is utilised to mitigate the shortfall in quality of raw coal and fulfill the demand of generation of state within MOD (Merit Order Despatch) concept, the failure on account of quality and quantity has adverse effect on generation of electricity. Therefore, MSMC shall deliver the beneficated coal as per technical specification (in terms of Ash Content, Moustuire, etc.), failing which penalties specified in the agreement shall be recovered from MSMC. As per the clause of penalty for higher ash Content, if ash content increases beyond the prescribed limit, MSMC has to recoup the quantity of raw coal equivalent to the difference in yield i.e. difference between revised correspondence yield and the revised normative yield due to increase in ash content.

# Note No.: - 43(G)

In order to bridge the shortfall in availability of domestic coal, Central Electricity Authority, Ministry of Power (MoP), Government of India (GoI), carried out an indicative assessment of import coal requirement by power utilities across India on basis of projected power generation and projected coal production from Ministry of Coal, GoI. Accordingly, MoP, GoI assigned the per annum tentative target for import of coal to various generation utilities including Mahagenco. MoP, GoI assigned the target of 6% blending by weight to Mahagenco and on basis of same, procurement of imported coal is carried out and utilized considering tariff impact and Merit Order Despatch standing thereof. Presently, Mahagenco do not utilize imported coal at Koradi, Paras and Parli TPSs. As such, the blending percentage at KPKD, CSTP, BTPS and NTPS is on higher side to fulfil the Mahagenco level by weight blending target.

## Note No.: 44 Classification of Financial Assets and Financial Liabilities

The following table shows the carrying amount

(₹ in Crores)

Danti aulaua	31.03.2024			31.03.2023 (RESTATED)		
Particulars	FVTPL	FVTOCI	<b>Amortised Cost</b>	FVTPL	FVTOCI	<b>Amortised Cost</b>
Financial assets						
(i) Trade Receivables	7,256.17		24,008.22	9,910.07		20,066.59
(ii) Cash and Cash Equivalents			6.85			263.68
(iii) Bank Balances other than (ii) above						-
(iv) Loans			1.89			1.78
(v) Other Financial Assets			515.14			298.80
Total	7,256.17	-	24,532.09	9,910.07	-	20,630.85
Financial liabilities						
(i) Borrowings			40,768.44			41,960.07
(ii) Trade Payables			9,749.51			8,103.19
(iii) Lease Liabilities			3,032.43			3,069.90
(iv) Other Financial Liabilities			4,333.52			4,108.67
Total	-	-	57,883.90	-	-	57,241.83

# Financial risk management

#### Risk management framework

In its ordinary operations, the Company's activities expose it to the various types of risks, which are associated with the financial instruments and markets in which it operates. The Company has its risk management process which has been carried out at regular interval. The following is the summary of the main risks:

#### 44A. Regulatory risk

The company submits the annual revenue requirement to Maharashtra Electricity Regulatory Commission, based on these approved tariffs the company raises monthly energy bills to its customers. The tariff so determined by MERC are based on the MERC (Mutly Year Tariff) regulations which get revised periodically. These tariff are determined based on normative parameters as set out in the said regulations. Any change in the normative parameters or guiding regulatory provisions will have impact on the income from sale of the power of the company.

44B. Company has identified financial risk and categorised them in three parts Viz. (i) Credit Risk, (ii) Liquidity Risk & (iii) Market Risk.

Details regarding sources of risk in each such category and how Company manages the risk is explained in following notes:

#### 44B.1 - Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customer and investment securities. The Company establishes an allowance for doubtful debts and impairment that represents its estimate of incurred losses in respect of trade and other receivables and investments.



The maximum exposure to credit risk in case of all the financial instruments covered below is restricted to their respective carrying amount.

#### Trade receivables

The Company works out the expected credit losses of trade receivables (which are considered good) using the Government Bond yield as discounting factor for the respective years to assess the time value risk associated with such trade receivables. The trade receivables refer to receivables against supply of power to MSEDCL, being fellow subsidiary and soverign entity, no credit risk has been envisaged. The following table provides information about the exposure to credit risk and loss allowance (including expected credit loss provision) for trade receivables:

	31.03.2	2024	31.03.2023 (RESTATED)			
Particulars	Gross carrying amount	Loss allowance	Gross carrying amount	Loss allowance		
Past due 0-180 days	19,235.12		22,220.78			
Past due 180-360 days	11,987.72		7,744.66			
More than 360 days	225.23	183.68	194.91	183.68		
Total	31,448.07	183.68	30,160.35	183.68		
Note : The above includes Unbilled revenue						

The movement in the allowance for expected credit loss in respect of trade receivables during the year was as follows:

As on 31.03.2022	183.68
Add : Expected Credit loss recognised	-
Less : Amounts written off	
As at 31.03.2023	183.68
Add : Expected Credit loss recognised	
Less : Amounts written off	-
As at 31.03.2024	183.68

# Cash and cash equivalents:

Particulars	As at 31.03.2024	As at 31.03.2023
Cash and cash equivalents	6.85	263.68

# 44B.2 Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. Company has a strong focus on effective management of its liquidity to ensure that all business and financial commitments are met on time. The Company has adequate borrowing limits in place duly approved by its shareholders and board. Company sources of liquidity includes operating cash flows, cash and cash equivalents, fund and non-fund based lines from banks. Cash and fund flow management is monitored daily in order to have smooth and continuous business operations.

# (i) Financing arrangements

The Company has an adequate fund and non-fund based limits from various banks. The Company has sufficient borrowing limits in place duly, approved by its shareholders and board. Domestic credit rating from reputed credit rating agencies enables access of funds from domestic market. It's diversified source of funds and operating cash flow enables it to maintain requisite capital structure discipline. Mahagenco diversifies its capital structure with a mix of financing products across varying maturities and currencies. The financing products include, buyer's credit loan, clean & secured domestic Term loan (and Foreign Currency Loans on back to back arrangement basis through Government of India and Government of Maharashtra etc.). Mahagenco taps domestic as well as foreign financial institutions like IBRD & KFW from time-to-time to ensure appropriate funding mix and diversification of geographies.

# (ii) Maturities of financial liabilities

The amounts disclosed in the table are the contractual undiscounted cash flows.

	Contractual cash flows						
Particulars	31.03.2024			31.03.2023 (RESTATED)			
	Upto 1 year	1-3 years	more than 3 years	Upto 1 year	1-3 years	more than 3 years	
Non-derivative financial liabilitie	S						
Long Term Borrowings	2,930.47	12,410.53	12,314.01	3,008.70	10,428.23	14,259.11	
Borrowings for working capital	13,113.43			14,264.03	-	1	
Trade payables	9,749.51			8,103.19	-	-	
Lease Liabilities	173.91	339.40	2,519.12	143.34	310.73	2,615.83	
Other financial liabilities	4,333.52			4,108.67	-	-	
Total	30,300.84	12,749.93	14,833.13	29,627.93	10,738.96	16,874.94	

#### 44C. Market Risk

Market Risk is further categorised in (i) Currency risk, (ii) Interest rate risk & (iii) Commodity risk:

# 44C.1. Currency risk

The Company is exposed to currency risk mainly on account of its borrowings from KfW Germany and IBRD (World Bank) in foreign currency. Our exposure are ₹ 0.46 Crores Euro and ₹ 3.10 Crores U. S. dollars. However, Company operates in rate regulatory environment. Consequently, any variation in the foreign exchange rate is allowed to be recovered from consumers at actuals. Hence, company doesn't have significant risk on account of variation in foreign currencies.

#### 44C.2. Interest Rate Risk

Interest rate risk exposure:

Particulars	<b>Carrying amount in ₹ crores</b>		
	31.03.2024	31.03.2023 *(RESTATED)	
Fixed-rate instruments			
Financial assets	-	-	
Financial liabilities	41.24	123.53	
Variable-rate instruments			
Financial assets	-	-	
Financial liabilities	40,727.19	41,836.54	



#### Cash flow sensitivity analysis for variable-rate instruments

A reasonably possible change of 100 basis points in interest rates at the reporting date would have increased / (decreased) profit or loss by the amounts shown below. The indicative 100 basis point (1%) movement is directional and does not reflect management forecast on interest rate movement.

This analysis assumes that all other variables, in particular foreign currency exchange rates, remain constant.

(₹ in Crores)

	Profit or loss				
Particulars	100 bp increase	100 bp decrease	100 bp increase	100 bp decrease	
	31.03	.2024	31.03.2023		
Floating rate borrowings	407.27	(407.27)	418.37	(418.37)	
Interest rate swaps (notional principal amount)	-	-	-	-	
Cash flow sensitivity (net)	407.27	(407.27)	418.37	(418.37)	

# 44C.3. Commodity Risk - Consolidated

Company operates in rate regulatory environment. Company's cost comprises mainly of coal cost. Any variation in the coal cost is allowed to be recovered from consumers at actuals subject to performance parameters to be achieved. Hence, company doesn't have significant risk on account of variation in coal price.

#### Note No.: 45 Leases - Consolidated

#### A. Leases as lessee

The Company enters into cancellable/non-cancellable operating lease arrangements for Hydro Plants, land, office premises, staff quarters and others. As mandated under Ind AS 116, Company has recognised Right To Use Assets and corresponding Lease Liability in the Balance Sheet. Consequently, Depreciation on Lease Assets and Interest on Lease Liabilities have been recognised in statement of Profit and Loss.

The undiscounted cash outflows towards lease payments of non-cancellable leases are as under:

#### A) Movement in Lease Liabilities

(₹ in Crores)

Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023
Balance as on 1st April, 2023	3,069.90	3,231.28
Additions	126.49	-
Finance cost accrued during the period	327.62	331.20
Payment of lease liabilities	491.58	492.57
Balance as on 31 <sup>st</sup> March, 2024	3,032.43	3,069.90

# B) Maturity Analysis of Lease Liabilities

(₹ in Crores)

Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023
Maturity Analysis - Contractual undiscounted Cash Flows		
Less than one year	484.63	452.33
One to five years	2,276.14	1,769.07
More than five years	2,969.23	3,810.31
Total Undiscounted Lease Liabilities	5,729.99	6,031.71

## C) Amount Recognized in the Statement of Profit & Loss

Particulars	For the year ended March 31, 2024	_
Interest on Lease Liabilities	327.62	331.20
Depreciation on Lease Asset	257.55	253.82

# B. Ascertainment of Lease in the Power Purchase Arrangement:

The company has entered into the power purchase agreement with MSEDCL. The significant output of power generated from the Company's plants is sold to MSEDCL. Hence company tested the said power purchase arrangement in terms of Appendix C to Ind AS 17 so as to determine whether the arrangement contains element of lease. It is revealed that the arrangement conveys the right to use the assets to MSEDCL, however, the losses arising out of non-maintenance of availability of power plant for power generation are borne by Mahagenco. Accordingly, there is no transfer of risks & rewards to MSEDCL to this extent. Consequently, the arrangement does not satisfy the criteria of financial lease.

# Note 46: Earnings per share (EPS)

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

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

For the purpose of calculating Earning Per Share, the share application money pending allotment, in terms of the commitment from Government of Maharashtra through the Holding company, has been considered being as confirmed allotment.

Particulars	31.03.2024	31.03.2023 (RESTATED)
Profit attributable to equity holders for basic earnings per share (Rupees)	173.44	(1,962.99)
Profit attributable to equity holders for diluted earnings per share (Rupees)	173.44	(1,962.99)
ii. Weighted average number of ordinary shares		
Particulars	31.03.2024	31.03.2023 (RESTATED)
Number of Equity shares of Rs 10 each	26,742,916,632	26,094,311,048
Weighted average number of shares for basic and diluted earnings per shares	26,742,916,632	26,094,311,048
Basic and Diluted earnings per share (Rupees)	0.06	(0.75)

#### Note 47: Capital management

The Company's policy is to maintain a strong capital base so as to maintain shareholder's confidence and to sustain future development of the business. Management monitors the return on capital.

The Company monitors capital using debt equity ratio. The Company's debt to equity ratio at March 31, 2021 is as follows.

Particulars	31.03.2024	31.03.2023 (RESTATED)
Long term borrowings (₹ in Crores Crores)	24,724.54	24,687.34
Equity share Capital (₹ in Crores Crores)	26,115.40	25,918.50
Debt to Equity ratio	0.95	0.95

#### Note 48: Dividends

The Company has not declared dividend so far.

#### Note 49: Previous year figures have been regrouped wherever necessary

**Note No. 49 (A):** Company prepares the Annual Financial Statements after rounding off the amount in Rupees Crores. All figures, in full, are matching with totals and sub-totals, however, any casting errors may appear while presenting them in crores. No adjustment is made by the company for the same for removing such notional casting errors.



# Note No: 50 Ratio Analysis

Sr No	Particulars	2023-24	2022-23 (RESTATED)	% variation	Reason for Variance more than 25%
NO	Current Assets (A)	31,224.30	26,332.65	variation	more than 25 /u
1	Current Liabilities (B)	30,738.39	30,049.36	16%	
	Current Ratio (A)/(B)	1.02	0.88	1070	
	Debt	40,768.44	41,960.07		
2	Equity	16,148.37	15,808.80	(5%)	
	Debt Equity Ratio	2.52	2.65		
	EBDITA (A)	6,654.61	3,733.07		
3	Repayment +Interest (B)	8,680.32	7,019.16	44%	Reduction in Import Coal consumption and withdrawl of Financial Impairment provision
	Debt Service Coverage Ratio (A/B)	0.77	0.53	-	withdrawi of Financial Impairment provision
	Profit After Tax (A)	45.02	(1,977.77)		In FY 2022-23 (Restated) Company recognised net financial impairment provision of ₹ in
4	Equity (B)	15,978.58	16,752.11	(98%)	Crores ₹1590 Crs. However in FY 2023-24 provision of ₹ 796 Crs. Has been withdrawn
	Return on Equity (A/B)	0.28%	-11.81%		leading to change in profit / (loss) position for the year.
	Cost of Goods Sold (Cost of material Consumed) (A)	22,119.30	23,709.49		Cost of goods sold is decreased mainly due to lesser consumption of Imported coal. Inventory
5	Inventory (B)	2,529.18	1,685.27	(38%)	is increased mainly due to increase in inventory
	Inventory Turnover Ratio (A/B)	8.75	14.07		of Raw coal.
	Turnover (A)	29,673.35	28,887.79		
6	Trade Receivables (B)	24,822.26	25,588.87	6 %	
	Trade Receivables Turnover Ratio (A/B)	1.20	1.13		
	Turnover (A)	29,673.35	28,887.79		
7	Trade Payables (B)	8,926.35	7,378.31	(15%)	
	Trade Payables Turnover Ratio (A/B)	3.32	3.92		
	Turnover (A)	29,673.35	28,887.79		
8	Net Capital (B)	16,148.37	15,808.80	1%	
	Net Capital Turnover Ratio(A/B)	1.84	1.83		
	Profit After Tax (A)	45.02	(1,977.77)		In FY 2022-23 (Restated) Company recognised
9	Turnover (B)	29,673.35	28,887.79	(102%)	net financial impairment provision of ₹ 1590 Crs. However in FY 2023-24 provision of ₹ 796 Crs. Has been withdrawn leading to change in
	Net Profit Ratio (A/B)	0.15%	-6.85%		profit / (loss) position for the year.
	EBIT (A)	3,966.87	885.81		In FY 2022-23 (Restated) Company recognised net financial impairment provision of ₹ 1590
10	Capital Employed (B)	40,872.91	40,496.14	344%	Crs. However in FY 2023-24 provision of ₹ 796 Crs. Has been withdrawn leading to change in
	Return on Capital Employed (A/B)	9.71%	2.19%		profit/(loss) position for the year.
	EBIT (A)	3,966.87	885.81		In FY 2022-23 (Restated) Company recognised net financial impairment provision of ₹ 1590
11	Investment (B) i.e. Total Equity+Long Term Borrowings	40,872.91	40,496.14	344%	Crs. However in FY 2023-24 provision of ₹ 796 Crs. Has been withdrawn leading to change in
	Return on Investment (A/B)	9.71%	2.19%		profit / (loss) position for the year.

#### INDEPENDENT AUDITOR'S REPORT

#### TO THE MEMBERS OF MAHARASHTRA STATE POWER GENERATION CO. LTD

# Report on the Audit of the Consolidated Financial Statements

# **Qualified Opinion**

We have audited the accompanying consolidated financial statements of **MAHARASHTRA STATE POWER GENERATION CO. LTD.** (hereinafter referred to as "the Holding Company"/MSPGCL/Mahagenco) and its 3 Subsidiaries (1 Subsidiary unaudited) and its 2 Associate Companies (2 Associate unaudited) (the holding company, its subsidiaries and its Associates together referred to as "the Group") which comprise the consolidated Balance Sheet as at 31<sup>ST</sup> March 2024, the consolidated Statement of Profit and Loss (including Other Comprehensive Income), the consolidated Statement of Cash Flows and the consolidated Statement of Changes in Equity for the year then ended and notes to the Consolidated Financial Statements, including a summary of the significant accounting policies and other explanatory information (hereinafter referred to as "Consolidated financial statements").

In our opinion and to the best of our information and according to the explanations given to us, except for the effects/possible effects of the matters described in the 'Basis for Qualified opinion' section of our report, the aforesaid consolidated financial statements give the information required by the Companies Act, 2013 ('the Act") in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the consolidated state of affairs of the Group as at 31<sup>st</sup> March 2024 and its consolidated Profit for the year(including other comprehensive income), consolidated changes in equity and consolidated cash flows for the year ended on the date.

# **Basis for Qualified Opinion:**

Holding Company: Maharashtra State Power Generation Company Limited.

# 1(a). NO RECOGNITION OF ECL ON DISPUTED TRADE RECEIVABLE:

The company continued to raise bills relating to LPS income (Late Payment Surcharge) to Maharashtra State Electricity Distribution Company Ltd (MSEDCL), which have been disputed by MSEDCL since 2009-10. The disagreement over the calculation method for LPS remains unresolved, as highlighted in MSEDCL's audited financial statements for FY 2022-23, which disclose disputed dues amounting to ₹14338.16 crore as Contingent Liabilities. Notably, no provision for ECL (Expected Credit Loss / Doubtful Debts) on such disputed trade receivable of ₹15593.63 crore as claimed by the company have been made despite of "The Electricity (Late Payment Surcharge and related matters) Rules 2022" notified by the Central Government to clear the outstanding dues. Additionally, no legal action has been taken by the company to recover the disputed dues. Due to non-acknowledgement of said trade receivable by MSEDCL, we are unable to comment upon the provision required on such disputed trade receivable and its consequential impact on financial position of the Company (Refer Note 43(A).

# 1 (b). BOOKING OF LATE PAYMENT SURCHARGE (LPS) INCOME:

The company has booked LPS income of ₹2674.18 Crore (P.Y. ₹3949.25 Crore) during FY 2023-24 which has not been acknowledged by MSEDCL. The current year's LPS has been calculated on the outstanding trade receivable of MSEDCL excluding ₹ 13,801 Crore trade receivables which MSEDCL has started paying in 48 monthly installments in pursuance to the scheme of Electricity (LPS and other Matters) Rules 2022 since 05.08.2022. The Statutory auditors of the MAHAGENCO have repeatedly expressed qualified opinion on the disputed LPS income booked by the company since FY 2012-13. Due to the uncertainty surrounding the recovery of these disputed LPS amounts and the potential impact on the Trade Receivables, we are unable to provide a comment on the recoverability of such LPS amount and its consequential effect on Profit of the Company. (Refer Note 43(A)

# 1(c). NO CLASSIFICATION OF CERTAIN TRADE RECEIVABLE AS NONCURRENT:

The company has not considered the disputed trade receivable as "Non-Current Assets" as referred in clause 1(a) above & considered the same as "Current Asset" which is contrary to disclosure requirements outlined in Ind AS 1.

# 2. NON-CONFIRMATION OF RECOUP COAL QUANTITY:

The company has shown inventory of raw coal valuing ₹450.15 crores lying with washeries, being recoverable (recouped) coal quantity 16.66 Lac Metric Tonnes from MSMC Ltd. (Maharashtra State Mining Company Ltd.) on account of low grade coal supplied by the coal washeries (Refer note 43F). However, in the absence of sufficient and appropriate audit evidence regarding acceptance of such claim by MSMC, we are unable to comment on the recoverability of such recouped coal quantity and its consequential impact on the Profit of the Company.



#### 3. NON-PAYMENT OF INTEREST ON MSME:

The company has shown  $\ref{1.68}$  crores (PY  $\ref{0.78}$  crore) interest payable to MSME vendors on account of delay payments beyond the period required by the Micro, Small and Medium Enterprises Development Act, 2006 but company has not paid such interest to the respective vendors which is contravention of the said Act (Refer note 35). We could not verify the accounting of such interest payable to MSME vendors in the absence of the necessary system to capture MSME status in SAP.

#### 4. UTILISATION OF FLY ASH FUND:

The company has accumulated Fly Ash Utilisation fund of ₹319.36 Crore ( PY ₹223.99 crore) but the said fund is being utilised for its own affairs which is a violation of the gazette notification dated 3<sup>rd</sup> November 2009 issued by Ministry of Environment and Forests (MOEF), Government of India, which requires that the amounts collected from sale of fly ash shall be utilised for development of infrastructure or facilities, promotion and facilitation activities for use of fly ash until 100% fly ash utilisation level is achieved. In compliance with the said notification, the company has created such a Fund in the book of accounts but has not parked the funds separately (Refer note 31).

# 5. PENDING CONFIRMATION AND RECONCILIATION:

The balances of Trade Payable, Advances to suppliers, Security deposit, Retentions and accounts of Government of Maharashtra shown are subject to confirmation, reconciliation and consequential adjustments. In the absence of sufficient and appropriate audit evidence, we are unable to ascertain the effect of such adjustments arising from reconciliations and settlement and possible loss/profit that may arise on account of non-recovery, partial recovery of such dues and non-settlement of liabilities.

Various qualifications listed in paragraphs 1 to 5 above will have a consequential impact on Deferred Tax. The total impact of the same is not ascertainable.

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013. Our responsibilities under those Standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group and its associates in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in terms of the Code of Ethics issued by Institute of Chartered Accountants of India and the relevant provisions of the Companies Act, 2013 and the Rules made under, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ICAI's code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Consolidated Financial Statements.

#### **Emphasis of Matter:**

#### Holding Company: Maharashtra State Power Generation Company Limited.

Attention is invited to:

- 1. Note No. 45(A-a) regarding lease agreements with the Government of Maharashtra, in respect of various hydro power generation facilities, that are yet to be executed.
- 2. Note No. 43(D) regarding a Supreme Court ruling on the coverage of certain allowances paid to employees to be considered as a part of earnings eligible for making contribution towards provident fund. As the Company management's view is not crystallized in this regard, impact thereof is not ascertained.
- 3. Note No. 41 regarding various claims made by the Coal companies towards performance incentive, short lifting of coal and interest on delay payments, etc shown as contingent liability and counter claims lodged by the Mahagenco like short delivery, grade slippages, interest etc. are shown as contingent assets. A summery of reconciliation statement made with respective coal companies:-

Name of Coal Company	Claims of Coal Companies shown as Contingent liability (₹ In Crore)	Claims of Mahagenco shown as Contingent asset (₹ In Crore)
Western Coalfields Limited	3235.94	4366.59
South Eastern Coalfield Ltd.	945.99	3681.07
Mahanadi Coalfields Ltd.	212.36	820.20
Singareni Collieries Company Ltd.	113.72	72.16

4. Note No. 43(G) regarding The Board of Directors approved a 6 % blending limit of imported coal with domestic coal in pursuance to an advisory issued by the Ministry of Power, GOI dated 28.04.2022 and subsequent advisories.

Our opinion is not qualified in respect of above matters specified in para 1 to 4 above.

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

The Holding Company's Board of Directors is responsible for the preparation of the other information. The other information for the Company comprises the information included in the Directors' Report and Annexures thereto but does not include the consolidated financial statements and our auditor's report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained during the course of our audit or otherwise appears to be materially misstated.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

# Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

The Holding Company's Board of Directors is responsible for the preparation and presentation of these consolidated financial statements in terms of the requirements of the Companies Act, 2013 (the Act) that give a true and fair view of the consolidated financial position, consolidated financial performance and consolidated cash flows of the Group including its associates and jointly controlled entities in accordance with the accounting principles generally accepted in India, including the Accounting Standards specified under section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015 as amended. The respective Board of Directors of the companies included in the Group and of its associate companies are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Group and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring accuracy and completeness of the accounting records, relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the consolidated financial statements by the Directors of the Holding Company, as aforesaid.

In preparing the consolidated financial statements, the respective Board of Directors of the companies included in the Group and of its associate companies are responsible for assessing the ability of the Group and of its associate companies to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

The respective Board of Directors of the companies included in the Group and of its associate companies is responsible for overseeing the financial reporting process of the Group and of its associate companies.

# $Auditor's \, Responsibilities \, for \, the \, Audit \, of \, the \, Consolidated \, Financial \, Statements$

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

• Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.



- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under section 143(3)(i) of the Companies Act, 2013, we are also responsible for expressing our opinion on whether the company has adequate internal financial controls system in place and the operating effectiveness of such controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability of the Group and its associates to continue as a going concern.
  - If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group and its associates to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group and its associates and jointly controlled entities to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the audit of the financial statements of such entities included in the consolidated financial statements of which we are the independent auditors. For the other entities included in the consolidated financial statements, which have been audited by other auditors, such other auditors remain responsible for the direction, supervision and performance of the audits carried out by them. We remain solely responsible for our audit opinion.

Materiality is the magnitude of misstatements in the Consolidated Financial Statements that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the standalone financial statements may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the Consolidated Financial Statements.

We communicate with those charged with governance of the Holding Company regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

#### **Other Matters**

- 1. We state that the financial statements / financial information of three subsidiaries and two associates have not been audited by us. These financial statements / financial information of subsidiaries have been audited by other auditors whose reports have been furnished to us by the management except for audit report of 1 subsidiary, which are considered by us in this report. In respect of Associate Companies, the Financial Statements/Financial information is based on the Unaudited Financial Statements / Financial information for 2 Associates received from the management of the company.
- 2. Our opinion on the consolidated financial statements, in so far as it relates to the amounts and disclosures included in respect of these subsidiaries and associates companies, and our report in terms of sub-section (3) of Section 143 of the Act, in so far as it relates to the aforesaid subsidiary companies is based solely on the reports of the other auditors.
  - Our opinion is not qualified in respect of the above matters with respect to our reliance on the work done and the reports of the other auditors and the financial statements / financial information certified by the management.

# Report on Other Legal and Regulatory Requirements

- (1) As required by the Companies (Auditor's Report) Order, 2020 ("the Order") issued by the Central Government of India in terms of Section 143(11) of the Act, we give in the "Annexure I" a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.
- (2) As required by the section 143 (3) of the Act, based on our audit and on the consideration of the report of other auditors as referred to in 'Other Matters' paragraph above we report, to the extent applicable, that:
  - (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit of the aforesaid consolidated financial statements except for the third parties balance confirmations, in case of the Holding Company, as stated at Para 5 of Basis of Qualified Opinion, the consequential effect of which, if any, on consolidated financial statements is unascertained;
  - (b) In our opinion, except for the effect of the matters described in the Basis for Qualified Opinion paragraph above, proper books of account as required by law relating to preparation of the aforesaid consolidated financial statements have been kept so far as it appears from our examination of those books and the reports of the other auditors.
  - (c) In our opinion, the aforesaid Consolidated Balance Sheet, Consolidated Statement of Profit and Loss (including other comprehensive income), the Consolidated Statement of Changes in Equity and the Consolidated Cash Flow Statement dealt with by this Report are in agreement with the relevant books of account maintained for the purpose of preparation of the consolidated financial statements.
  - (d) Subject to the effects/possible effects of the matters described in the 'Basis for Qualified Opinion' paragraph, EOM paragraph & internal financial controls over financial reporting report, in our opinion, the aforesaid consolidated financial statements comply with the Indian Accounting Standards specified under Section 133 of the Act read with relevant applicable Rules.
  - (e) Being a Government Company, pursuant to the notification number GSR 463(E) dated 5<sup>th</sup> June, 2015 issued by Ministry of Corporate Affairs, Government of India, the provisions of Section 164(2) regarding disqualification of a director, of the Companies Act, 2013 are not applicable to the Company;
  - (f) The matters described in the Basis for Qualified Opinion and Emphasis of Matters paragraphs above, in our opinion, may have an adverse effect on the functioning of the Holding Company;
  - (g) With respect to the adequacy of internal financial controls over financial reporting of the Group and the operating effectiveness of such controls, refer to our separate Qualified Report in "Annexure II". Our report expresses an modified opinion on the adequacy and operating effectiveness of the Group's internal financial controls with reference to consolidated financial statements.
  - (h) Being a Government Company, pursuant to the notification number GSR 463(E) dated 5<sup>th</sup> June, 2015 issued by the Government of India, the provisions of section 197 of the Act are not applicable to the Company.
  - (i) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditor's) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us:
    - i. The consolidated financial statements disclose the impact of pending litigations on the consolidated financial position of the Group- Refer Note 40 to the consolidated financial statements.
    - ii The Holding Company, its Subsidiaries and its Associate companies did not have any long-term contracts including derivative contracts, for which there were any material foreseeable losses;
    - iii. There are no amounts which were required to be transferred to the Investor Education and Protection Fund by the Holding Company, its Subsidiaries and its Associate companies during the year.
    - iv. (a) The management has represented that, to the best of its knowledge and belief, no funds have been advanced or loaned or invested (either from borrowed funds or securities premium or any other sources or kind of funds) by the Company to or in any person(s) or entity(ies), including foreign entities ('the intermediaries'), with the understanding, whether recorded in writing or otherwise, that the intermediary shall, whether, directly or indirectly lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Company ('the Ultimate Beneficiaries') or provide any guarantee, security or the like on behalf the Ultimate Beneficiaries;



- (b) The management has represented that, to the best of its knowledge and belief, no funds have been received by the Company from any person(s) or entity(ies), including foreign entities ('the Funding Parties'), with the understanding, whether recorded in writing or otherwise, that the Company shall, whether directly or indirectly, lend or invest in other persons or entities identified in any manner whatsoever by or on behalf of the Funding Party ('Ultimate Beneficiaries') or provide any guarantee, security or the like on behalf of the Ultimate Beneficiaries; and
- (c) Based on such audit procedures performed as considered reasonable and appropriate in the circumstances, nothing has come to our attention that causes us to believe that the management representations under subclauses (iv)(a) and (iv)(b) above contain any material misstatement.
- v. The Group Companies have not declared or distributed any dividend during the year ended 31<sup>st</sup> March 2024 and hence reporting in respect of compliance u/s. 123 of the Act is not applicable.
- vi. Based on our examination, which included test checks, the Company has used accounting software's for maintaining its books of account for the financial year ended March 31, 2024 which has a feature of recording audit trail (edit log) facility and the same has operated throughout the year for all relevant transactions recorded in the software's. Further, during the course of our audit we did not come across any instance of the audit trail feature being tampered with. With respect to preservation of audit trail, as proviso to Rule 3(1) of the Companies (Accounts) Rules, 2014 is applicable from April 1, 2023, reporting on preservation of audit trail as per the statutory requirements for record retention is not applicable for the financial year ended March 31, 2024.

For Shah and Taparia Chartered Accountants FRN: 109463W

CA Bharat Ramesh Joshi Partner ICAI M No. 130863 UDIN: 24130863BKBPJP8789

Place: Mumbai

Date: 20<sup>th</sup> September 2024

For Ummed Jain & Co. Chartered Accountants FRN: 119250W

CA U. M. Jain Partner ICAI M No. 070863

UDIN: 24070863BKEHKF2860

ANNEXURE I TO THE INDEPENDENT AUDITORS' REPORT ON THE CONSOLIDATED FINANCIAL STATEMENTS OF MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED FOR THE YEAR ENDED ON MARCH 31, 2024.

Referred to in paragraph 1 under 'Report on Other Legal and Regulatory Requirements' section of our report of even date as required by the Companies (Auditor's Report) Order, 2020 ("the Order") issued by the Central Government of India in terms of Section 143(11) of the Act, a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.

(xxi) In our opinion and according to the information and explanations given to us, following companies Included in the consolidated financial statements, have unfavourable remarks, qualifications or adverse remarks given by the respective auditors in their reports under the Companies (Auditor's Report) Order, 2020 (CARO):

Sr. No	Name of Company	CIN	Holding Company/ subsidiary/ Associate/ Joint Venture	Clause number of the CARO report which is qualified or adverse
1	Maharashtra State Power Generation Company Ltd.	U40100MH2005SGC153648	Holding Company	(i)(c), (ii)(a), (ii)(b) & (vii)(b)
2	Mahaguj Collieries Ltd.	U10102MH2006SGC165327	Subsidiary Company	i(b), xvii, xix.
3	Dhopave Coastal Power Company Ltd.	U40108MH2007SGC168836	Subsidiary Company	(i)(a)(A), xvii & (xix)
4	Mahagenco Renewable Energy Limited.	U40105MH2007SGC173433	Subsidiary Company	Unaudited till date
5	UCM Coal Company Ltd	U10100UP2008PLC036169	Associate Company	Unaudited till date
6	Chhattisgarh Katghora Dongargarh Railway Limited	U74999CT2018SGC008563	Associate Company	Unaudited till date

For Shah and Taparia Chartered Accountants FRN: 109463W

CA Bharat Ramesh Joshi Partner ICAI M No. 130863 UDIN: 24130863BKBPJP8789

Place: Mumbai

Date: 20th September 2024

For Ummed Jain & Co. Chartered Accountants FRN: 119250W

CA U. M. Jain Partner ICAI M No. 070863

UDIN: 24070863BKEHKF2860



# ANNEXURE II TO THE INDEPENDENT AUDITORS' REPORT ON THE CONSOLIDATED FINANCIAL STATEMENTS OF MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED FOR THE YEAR ENDED ON MARCH 31, 2024.

Referred to in Paragraph 2(g) Under 'Report on Other Legal and Regulatory Requirement' section of our report of even date, being Report on the Internal Financial Controls under Clause (i) of Sub-section 3 of Section 143 of the Companies Act, 2013 ("the Act")

In conjunction with our audit of the consolidated financial statements of the Company as of and for the year ended 31<sup>st</sup> March, 2024, we have audited the internal financial controls over financial reporting of MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED (hereinafter referred to as "the Holding Company") and its three Subsidiary Companies and two Associate Companies, which are companies incorporated in India, as of that date.

# Management's Responsibility for Internal Financial Controls

The respective Board of Directors of the Holding Company, its Subsidiary Companies and its Associate Companies, which are companies incorporated in India, are responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India (ICAI). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to the respective company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

# Auditor's Responsibility

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

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error.

We believe that the audit evidence we have obtained and the audit evidence obtained by the other auditors of the Subsidiary and Associate Companies, which are companies incorporated in India, in terms of their reports referred to in the Other Matters paragraph below, is sufficient and appropriate to provide a basis for our audit opinion on the Company's internal financial controls system over financial reporting of the Holding Company and its Subsidiary Companies, which are companies incorporated in India.

# Meaning of Internal Financial Controls Over Financial Reporting

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that:

- (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company;
- (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of the consolidated Ind AS financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and
- (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the consolidated Ind AS financial statements.

# Inherent Limitations of Internal Financial Controls over Financial Reporting

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

# **Basis for Qualified Opinion**

According to the information and explanations given to us and based on our audit, the following material weaknesses have been identified, in case of holding company, as at March 31, 2024 wherein the internal controls were not operating effectively.

- (1) In respect of timely adjustments of advances to suppliers and provision for liabilities made there against; adjustment/reconciliation / clearance of entries parked in various accounts such as identified vendor, unidentified vendor, liabilities reg. Unsuccessful bank transactions; adjustment/reconciliation/clearance of old open balances.
- (2) In respect of non-issuance of LPS bills timely i.e. monthly bills for LPS as per Power Purchase Agreement for Thermal Power Stations.
- (3) In respect of timely finalisation and levying the liquidated damages.
- (4) In relation to system base ageing report relating to loans and advances, retention money and creditors.
- (5) Mapping of Debit balance accounts at liabilities side and credit balance accounts at assets side in the Consolidated Financial Statements
- (6) The Company has not carried out any risk assessment process and has not provided any risk control matrix for various processes. This could result in weak checks and balances and ineffectiveness in operations as well.
- (7) Delay in appointment of internal auditor & delay in receipt of internal audit reports.
- (8) No physical verification report/confirmation of coallying with washeries/third parties.
- (9) Internal control over coordination among Loan section, Project offices, Civil offices & power stations over capitalization of borrowing cost needs to be strengthened.

A 'material weakness' is a deficiency, or a combination of deficiencies, in internal financial control over financial reporting, such that there is a reasonable possibility that a material misstatement of the company's annual or interim financial statements will not be prevented or detected on a timely basis.

# Qualified Opinion:

Holding Company, being a Government undertaking, the Company's internal control process over financial reporting is designed by way of various Manuals, Rules, Circulars and instructions issued from time to time and our opinion is based on the internal control process over financial reporting as defined therein in addition to the in-built controls of the SAP ERP system. During the course of our audit of financial statements, we have on test checking basis and on review of adequacy of internal control process over financial reporting, have identified some gaps both in adequacy of design of control process and its effectiveness which have been reported in "Basis for Qualified Opinion" above.



Except for the effects/possible effects of the material weakness stated at paragraph on "Basis for Qualified Opinion" above on the achievement of the objectives of the control criteria, in our opinion, the Company has maintained, in all material respects, adequate internal financial controls over financial reporting and such internal financial controls over financial reporting were operating effectively as of March 31, 2024.

We have considered the material weaknesses identified and reported above in determining the nature, timing, and extent of audit tests applied in our audit of the consolidated financial statements of the Company as at March 31, 2024.

The material weakness stated at paragraph (1& 8) of 'Basis for qualified opinion' above with respect to timely adjustments of advances to suppliers and provision for liabilities made there against and with respect to physical verification report/confirmation of coal lying with washeries/third parties has affected our opinion on the consolidated financial statements of the Company and we have issued a qualified opinion in our main audit report.

The other material weaknesses stated in the paragraph (2 to 7 &9) of the "Basis for qualified opinion" above, do not affect our opinion on the consolidated financial statements of the Company.

#### Other Matters

Our aforesaid report under Section 143(3)(i) of the Act on the adequacy and operating effectiveness of the internal financial controls over financial reporting in so far as it relates to 3 Subsidiary Companies and 2 Associate Companies which are companies incorporated in India, is based on the corresponding reports of the auditors of such companies incorporated in India.

We state that such reports have not been received from 1 Subsidiary Company and 2 Associate Companies.

Our opinion is not qualified in respect of the above matters.

For Shah and Taparia Chartered Accountants FRN: 109463W

**CA Bharat Ramesh Joshi**Partner **ICAI M No. 130863**UDIN: 24130863BKBPIP8789

Place: Mumbai

Date: 20<sup>th</sup> September 2024

For Ummed Jain & Co. Chartered Accountants FRN: 119250W

**CA U. M. Jain**Partner **ICAI M No. 070863**UDIN: 24070863BKEHKF2860

# BALANCE SHEET AS ON 31<sup>ST</sup> MARCH 2024 (CONSOLIDATED)

(₹ in Crores)

Particulars	Notes	31.03.2024	31.03.2023 (RESTATED)*
ASSETS			
Non-Current Assets			
Property, Plant & Equipment	1	29,253.39	31,031.66
Capital work in progress	2	7,195.10	5,757.29
Right to use assets	1A	3,288.18	3,419.24
Intangible assets	1B	2.47	4.29
Intangible assets under development	2	642.08	574.16
Financial Assets			-
- Investment in subsidiaries and associates	3	47.66	47.39
- Bank Deposits with more than 12 months maturity	3A	153.94	91.21
- Trade receivables	3B	4,340.33	7,256.19
Net Deferred tax Assets	15	-	-
Other non-current assets	4	803.34	676.34
Total Non Current Assets		45,631.16	48,763.00
Current Assets			
Inventories	5	2,943.58	2,114.78
Financial Assets			
- Trade receivables	6	26,924.05	22,720.47
- Cash and cash equivalents	7	6.87	263.70
- Loans	8	1.89	1.78
- Other financial assets	9	515.28	298.93
Other current assets	10	832.82	933.17
Total Current Assets		31,224.48	26,332.84
Other asset			
Assets classified as held for sale / disposal	1C	42.19	119.55
Total Other Assets		42.19	119.55
TOTAL ASSETS		76,897.83	75,215.39
EQUITY AND LIABILITIES			
Equity			
Equity Share capital	11	26,115.42	25,918.52
Other Equity	12	(9,984.72)	(10,126.83)
Total Equity attributable to MSPGCL		16,130.70	15,791.69
Controlling interest other than MSPGCL		21.66	21.65
Total Equity		16,152.36	15,813.34



Liabilities			
Non Current Liabilities			
Financial liabilities			
- Borrowings	13	24,724.54	24,687.34
- Lease liabilities	13A	2,858.52	2,926.56
Provisions	14	1,504.15	1,153.45
Net Deferred tax liabilities	15	69.68	(69.61)
Other non-current liabilities	16	849.92	654.68
Total Non Current Liabilities		30,006.82	29,352.41
Current Liabilities			
Financial liabilities			
- Borrowings	17	16,043.89	17,272.73
- Lease liabilities	17A	173.91	143.34
- Trade payables - MSME	18	1.86	1.00
- Trade payables - Other than MSME	18	9,747.84	8,102.41
- Other financial liabilities	19	4,333.52	4,108.67
Other current liabilities	20	154.97	182.41
Provisions	21	282.65	239.07
Total Current Liabilities		30,738.65	30,049.64
TOTAL EQUITY AND LIABILITIES		76,897.83	75,215.39

Significant accounting policies and  $\,$  notes 1 to 50 form an integral part of these financial statements. As per our report attached

For Ummed Jain & Co.

**Chartered Accountants** 

FRN: 119250W

(CA U. M. Jain)

Partner

(ICAI M No. 070863)

For Shah and Taparia

Chartered Accountants (FRN - 109463W)

(CA Bharat Ramesh Joshi)

Partner (ICAI M No. 130863)

Mumbai: 20<sup>th</sup> September, 2024

For Maharashtra State Power Generation Co. Ltd.

**Balasaheb Thite** 

Director (Finance) & CFO

DIN No.08923676

Dr. P. Anbalagan

Chairman & Managing Director

DIN No.05117747

Vishwanath Kulkarni

Chief General Manager (A/c)

Rahul Dubey

Company Secretary

M No. A14213

# STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31<sup>ST</sup> MARCH 2024 (CONSOLIDATED)

(₹ in Crores)

			(₹ in Crores
Particulars	Notes	2023-24	2022-23
Income			
Revenue from operations			
Sale of power	22	29,673.35	28,887.79
Other operating revenues	23	403.27	234.28
Other income	24	3,011.42	4,201.16
Total Income		33,088.04	33,323.23
Expenses			
Cost of materials consumed	25	22,119.30	23,709.49
Power Purchased	25A	555.72	278.27
Employee benefits expense	26	2,257.14	1,707.02
Finance costs	27	3,610.94	3,470.11
Depreciation & amortization expense	1,1A &1B	2,687.74	2,847.26
Other expenses	28	2,298.12	2,305.33
Total Expenses		33,528.96	34,317.48
Profit before share of profit of associates and tax		(440.92)	(994.25)
Share of profit in associates	24A	(0.12)	(0.05)
Profit / (loss) before exceptional item and tax		(441.04)	(994.30)
Less : Exceptional item	28B	(796.34)	1,590.73
Profit Before Tax		355.30	(2,585.02)
Tax expense:			
Current tax on P&L Items		-	-
Current tax on OCI Items		-	-
Deferred tax Expense/(Gain)	15	182.49	(621.31)
Total Tax Expenses		182.49	(621.31)
Profit/(loss) for the period		172.81	(1,963.71)
Other Comprehensive Income			
Items that will not be reclassified to profit or loss:			
I) Remeasurements of the defined benefit plans;	26A	(171.62)	(19.75)
Deferred Tax expense on OCI items Expense/(Gain)		(43.19)	(4.97)
Other Comprehensive Income for the period (net of tax)		(128.43)	(14.78)
Total Comprehensive Income for the period, net of tax		44.39	(1,978.50)
Attributable to:			
Owners of the Company		172.89	(1,963.48)
Non-controlling interests		(0.07)	(0.23)
Profit for the year		172.81	(1,963.71)



Other comprehensive income Attributable to:			
Owners of the Company		(128.43)	(14.78)
Non-controlling interests		-	-
Other comprehensive income		(128.43)	(14.78)
Total comprehensive income Attributable to:			
Owners of the Company		44.46	(1,978.26)
Non-controlling interests		(0.07)	(0.23)
Total comprehensive income		44.39	(1,978.50)
Earning per share [Basic]	44	0.06	(0.75)
Earning per share [Diluted ] (₹ 10 per share)		0.06	(0.75)

Significant accounting policies and  $\,$  notes 1 to 50 form an integral part of these financial statements. As per our report attached

For Ummed Jain & Co.

**Chartered Accountants** 

FRN: 119250W

(CA U. M. Jain)

Partner (ICAI M No. 070863)

For Shah and Taparia

Chartered Accountants (FRN - 109463W)

(CA Bharat Ramesh Joshi)

Partner (ICAI M No. 130863)

Mumbai: 20<sup>th</sup> September, 2024

For Maharashtra State Power Generation Co. Ltd.

**Balasaheb Thite** 

Director (Finance) & CFO DIN No.08923676

Dr. P. Anbalagan

Chairman & Managing Director

DIN No.05117747

Vishwanath Kulkarni

Chief General Manager (A/c)

Rahul Dubey Company Secretary M No. A14213

# STATEMENT OF CHANGES IN EQUITY (CONSOLIDATED)

# I. Equity Share Capital

(₹ in Crores)

Particulars	Amount
As on 31.03.2022	25,450.47
Changes in Equity share capital	468.05
As at 31.03.2023	25,918.52
Changes in Equity share capital	196.90
As at 31.03.2024	26,115.42

**II. Other Equity** 

(₹ in Crores)

Particulars	Share Application Money Pending Allotment	Retained earnings	Other Comprehensive Income	Other Equity	Total Other Equity	Total Attributable to Owners of the Company	Attributable to Non- controlling Interest	Total Other Equity
As on 31.03.2022	468.05	(7,988.86)	(258.39)	29.28	(7,749.97)	(7,771.67)	21.70	(7749.97)
Changes in accounting policy or prior period errors	-	-	-	-	-	-	-	-
Restated balance as on 01-04-2022	468.05	(7,988.86)	(258.39)	29.28	(7,749.97)	(7,771.67)	21.70	(7749.97)
Profit or Loss for the year	-	(796.76)	-	-	(796.76)	(796.53)	(0.23)	(796.76)
Other Comprehensive income for the year	-	-	(14.78)		(14.78)	(14.78)	-	(14.78)
Addition to share application money	91.14	-	-	0.19	91.33	91.14	0.19	91.33
Shares Allotted during the year	(468.05)	-	-	-	(468.05)	(468.05)	(468.05)	(468.05)
As at 31.03.2023	91.14	(8,785.62)	(273.16)	29.47	(8,938.23)	(8,959.88)	21.65	(8,938.23)
Changes in accounting policy or prior period errors	-	(1,166.95)	-	-	(1,166.95)	(1,166.95)	-	(1,166.95)
Restated balance as on 01.04.2023	91.14	(9,952.57	(273.16)	29.47	(10,105.18	(10,126.83)	21.65	(10,105.18)
Profit or Loss for the year	-	172.81	-	-	172.81	172.89	(0.07)	172.81
Other Comprehensive income for the year	-	-	(128.43)	-	(128.43)	(128.43)	-	(128.43)
Addition to share application money	294.55	-	-	0.09	294.64	294.55	0.09	294.64
Shares Allotted during the year	(196.90)	-	-	-	(196.90)	(196.90)	-	(196.90)
As at 31.03.2024	188.79	(9,779.76)	(401.59)	29.56	(9,963.05)	(9984.72)	21.66	(9,963.05)

As per our report attached

For Ummed Jain & Co.

**Chartered Accountants** 

FRN: 119250W

(CA U. M. Jain)

Partner

(ICAI M No. 070863)

For Shah and Taparia

**Chartered Accountants** 

(FRN - 109463W)

(CA Bharat Ramesh Joshi) Partner (ICAI M No. 130863)

Mumbai: 20th September, 2024

For Maharashtra State Power Generation Co. Ltd.

**Balasaheb Thite** 

Director (Finance) & CFO

DIN No.08923676

Dr. P. Anbalagan

Chairman & Managing Director

DIN No.05117747

Vishwanath Kulkarni

Chief General Manager (A/c)

**Rahul Dubey Company Secretary** 

M No. A14213



# CONSOLIDATED CASH FLOW STATEMENT FOR THE YEAR ENDED 31<sup>ST</sup> MARCH 2024

(₹ in Crores)

Particulars	2023-24	2022-23 (RESTATED)
A. Cash Flow From Operating Activities		
Profit/(Loss) after Tax	44.39	(1,978.50)
Adjustments to reconcile profit before tax to net cash used in operating activities:	-	-
Depreciation/ impairment on property, plant and equipment & Intangible Assets	2,687.74	2,847.26
Finance Costs	3,610.94	3,470.11
Un realised Exchange Rate Difference	0.00	5.51
Allowance for ECL	47.37	10.75
Interest Income	(0.06)	(0.23)
Provision for obsolescence of inventory	(24.64)	16.29
Operating Profit before Changes in Working Capital {Sub Total - (i)}	6,365.74	4,371.19
Movements in working capital	-	-
(Increase) / Decrease in Trade Receivables	(1,335.09)	(1,530.14)
(Increase) / Decrease in Loans and Advances and Other Assets	(228.48)	(197.97)
(Increase) /Decrease in Inventories	(804.15)	(875.31)
Increase / (Decrease) in Liabilities and Other Payables	2,689.98	1,532.35
Sub Total - (ii)	322.26	(1,071.07)
Cash Generated from Operations (i) + (ii)	6,688.01	3,300.12
Net Cash from Operating Activities ( A )	6,688.01	3,300.12
B. Cash Flow From Investing Activities	-	-
Purchase of Property, Plant & Equipment	(2,294.80)	(2,104.50)
Sale of Property, Plant & Equipment	12.48	3.10
Purchase of Investments	-	-
Investment in Subsidiary	(0.16)	(0.05)
Interest received	0.06	0.23
Net Cash Flow generated from / (used in) Investing Activities (B)	(2,282.42)	(2,101.22)
C. Cash Flow From Financing Activities	-	-
Proceeds from Long Term Borrowings	5,028.87	5,447.78
Long term Loans repaid	(5,069.38)	(3,549.05)
Proceeds from issue of shares	294.55	91.14
Short term Loans raised / (repaid) including CC and OD	(1,150.60)	542.56
Capital Grant Received	210.49	409.99
Finance Cost paid	(3,484.79)	(3,405.73)
Lease Rent	(491.58)	(492.57)
Net Cash Flow generated from / (used in) Financing Activities (C)	(4,662.42)	(955.88)

Net Increase / (Decrease) in Cash and Cash Equivalents (A + B + C)	(256.83)	243.01
Cash and cash equivalents at the beginning of the year	263.70	20.69
Cash and cash equivalents at the end of the year	6.87	263.70
Details of cash and cash equivalents at the end of the year:		
Cash and cash equivalents as on		
Balances with Banks:		
- on current accounts	6.86	263.69
Cash on hand	0.01	0.01
Cash and cash equivalents at the end of the year	6.87	263.70

Significant accounting policies and  $\,$  notes 1 to 50 form an integral part of these financial statements. As per our report attached

For Ummed Jain & Co.

Chartered Accountants FRN: 119250W

(CA U. M. Jain)

Partner

(ICAI M No. 070863)

For Shah and Taparia
Chartered Accountants

Chartered Accountants (FRN - 109463W)

(CA Bharat Ramesh Joshi)

Partner (ICAI M No. 130863) Mumbai: 20th September, 2024 For Maharashtra State Power Generation Co. Ltd.

**Balasaheb Thite** 

Director (Finance) & CFO DIN No.08923676

Dr. P. Anbalagan

Chairman & Managing Director

DIN No.05117747

Vishwanath Kulkarni

Chief General Manager (A/c)

Rahul Dubey Company Secretary M No. A14213



# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31st MARCH, 2024.

## Company Overview and significant accounting policies

# A) Corporate Information

Maharashtra State Power Generation Company Limited ("the Holding Company") is a Public Limited Company incorporated under the Companies Act, 1956 and domiciled in India. The Holding Company and its subsidiaries are not listed Companies and its shares are 100% held by MSEB Holding Company Limited.

The Holding Company is engaged in electricity generation through Thermal, Hydel, Gas based across Maharashtra and supplies it principally to Maharashtra State Electricity Distribution Company Limited (MSEDCL a fellow subsidiary) at tariff rate determined by the regulator i.e. Maharashtra Electricity Regulatory Commission. Similarly, the Company is also engaged in electricity generation through Solar based power plants in Maharashtra and supplies the power to consumers including MSEDCL.

These consolidated financial statements comprise the financial statements of the Company and its subsidiaries (referred to collectively as the 'Group') and the Group's interest in its joint ventures.

Companies included in consolidation

Sr. No.	Name	Country of Incorporation	Nature	Proportion of ownership interest
1	Dhopave Costal Power Limited	India	Subsidiary	100%
2	Mahagenco Renewable Energy limited	India	Subsidiary	100%
3	Mahaguj Collieries limited	India	Subsidiary	60%
4	UCM	India	Associates	18.75%
5	Chhattisgarh Katghoara Dongargarh Railway Limited	India	Associates	26%

# B) Basis of preparation of Ind As - financial statements

# 1. Statement of Compliance with Ind AS

The consolidated financial statements have been prepared to comply, in all material aspects, with the Indian Accounting Standards (herein after referred to as Ind AS) as notified under Section 133 of the Companies Act, 2013 (The Act), read with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016 and in accordance with the relevant provisions of the Companies Act, 2013.

The Group Company's presentation currency and functional currency is Indian Rupees (₹). All figures appearing in the consolidated Financial Statements are rounded to the nearest Crore (₹ Crores), except where otherwise indicated.

#### **Principles of Consolidation:**

#### **Subsidiaries**

Subsidiaries are all entities (including special purpose entities) that are controlled by the Company. Control exists when the Company is exposed to or has rights, to variable returns from its involvement with the entity, and has the ability to affect those returns through power over the entity. In assessing control, potential voting rights are considered only if the rights are substantive. The financial statements of subsidiaries are included in these consolidated financial statements from the date that control commences until the date that control ceases. The financial statements of the Company and its subsidiaries and a jointly controlled entity have been consolidated using uniform accounting policies for like transactions and other events in similar circumstances as mentioned in those policies. The consolidated financial statements of the Group companies are consolidated on a line-by-line basis.

#### Associate / Joint ventures (equity accounted investees)

A joint venture is an arrangement in which the Company has joint control, established by contractual agreement and requiring unanimous consent for strategic financial and operating decisions. Investments in jointly controlled entity is accounted for using the equity method (equity accounted investees) and are initially recognized at cost. The Company does not consolidate entities where the non-controlling interest ("NCI") holders have certain significant participating rights that provide for effective involvement in significant decisions in the ordinary course of business of such entities. Investments in such entities are accounted by the equity method of accounting.

#### Transactions eliminated on consolidation

Intra-group balances and transactions, and any unrealized income and expenses arising from intra-group transactions, are eliminated in full while preparing these consolidated financial statements. Unrealized gains or losses arising from transactions with equity accounted investees are eliminated against the investment to the extent of the Company's interest in the investee.

# Non-controlling interests ("NCI")

NCI are measured at their proportionate share of the acquiree's net identifiable assets at the date of acquisition. Changes in the Group's equity interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

# 2. Classification of Current / Non-Current Assets and liabilities

The Group presents assets and liabilities as current or non-current based on the Company's normal operating cycle and other criteria set out in the Schedule III to the Companies Act, 2013. Deferred tax assets and liabilities are classified as non-current on net basis.

For the above purposes, the Group Company has determined the operating cycle as a period of twelve months based on the nature of products and the time between the acquisition of inputs for manufacturing and their realisation in cash and cash equivalents

The Holding Company is governed by the Electricity Act, 2003. The provisions of the Electricity Act, 2003 read with the rules made there under prevails wherever the same are inconsistent with the provisions of Companies Act 2013 to the extent applicable, in terms of section 174 of the Electricity Act, 2003.

#### 3. Note on Historical cost convention

The consolidated financial statements have been prepared as a going concern under the historical cost convention and on accrual basis except:

- (a) certain financial instruments which are on fair value basis
- (b) employees defined benefit plans which are on fair value basis
- (c) Assets held for sale are measured at lower of its carrying amount and fair value less cost to sale which are measured at fair value at the end of each reporting period, as explained in the accounting policies below.

In case of M/s. Mahaguj, The Hon'ble Supreme Court had vide its order dated 25.08.2014 read with Order dated 24.09.2014 cancelled the allocation of all the coal block made by Ministry of Coal, Govt. of India between the period 1993 to 2010 which includes the Machhakata-Mahanadi coal blocks allotted to the Promoters of the Company. The Govt. of India had issued The Coal Mines (Special Provision) Act, 2015 (no. 11 of 2015) with retrospective effect from 21.10.2014 for reallocation process of cancelled coal blocks. Accordingly, after the reallocation of the said blocks to new allottee by the Ministry of Coal, Govt. of India, the process for transfer of documents and rights namely the Geological Report, Mining Plan, Mine Closure Plan etc. shall be undertaken as per directives of the Ministry of Coal, Govt. of India. In view of the above, the financial statements of the Company, are continued to be prepared on a going concern basis.

In case of M/s. DCPL, the accounts have not been prepared on a Going Concern basis as holding company Board accorded approval for closure of subsidiary company namely Dhopave Coastal Power Ltd (DCPL) and approached Govt. of Maharashtra (GOM) for approval of closure of DCPL.

# 4. Use of Judgment and Estimates

The preparation of the Company's Financial Statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenue, expenses, assets, liabilities and the accompanying disclosures along with contingent liabilities and contingent assets. Uncertainty about these assumptions and estimates could result in outcomes that require material adjustments to the carrying amount of assets or liabilities affected in future periods. The Company continually evaluates these estimates and assumptions based on the most recently available information.

In particular, information about significant areas of estimates and judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements are as below:

- Estimates of useful lives and residual value of Property, Plant and Equipment and intangible assets;
- Impairment of non-financial assets;
- Fair value measurements of Financial instruments;
- Measurement of Defined Benefit Obligation, key actuarial assumptions;



- Provisions and Contingencies;
- Evaluation of recoverability of deferred tax assets;

Revisions to accounting estimates are recognized prospectively in the Financial Statements in the period in which the estimates are revised and in any future periods affected unless they are required to be treated retrospectively under relevant Accounting Standards.

## C) Material Accounting Policies

Following are the material accounting policies adopted in the preparation and presentation of these consolidated financial statements. These accounting policies have been consistently followed by the Company.

## 1. Property, Plant and Equipment

- i. Freehold lands are carried at cost. All other items of Property, Plant and Equipment are stated at cost, net of accumulated depreciation and accumulated impairment losses, if any.
- ii. The initial cost of an asset comprises its purchase price or construction cost (including import duties, freight and non-refundable taxes); any incidental costs directly attributable to bring the asset into the location and condition necessary for it to be capable of operating in the manner intended by management; and borrowing cost for qualifying assets (i.e. assets that necessarily take a substantial period of time to get ready for their intended use).
  - The purchase price is the aggregate amount paid and the fair value of any other consideration given to acquire the asset. The cost also includes trial run cost (after deducting the proceeds from selling any items produced during the trial run period) and other operating expenses such as freight, installation charges etc. net of other income during the construction period. The projects under construction are carried at costs comprising of direct costs, related pre-operational incidental expenses and attributable interest.
  - Subsequent expenditures are included in assets carrying amount or recognized as separate asset, as appropriate, only when 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.
- iii. Capital Expenditure incurred by the Company, resulting in creation of Property Plant and Equipment for which Company does not have ownership rights and control over it, is reflected as a part of capital work in progress till the assets are under construction and an equivalent amount is provided for by way of debiting obsolescence of assets expense which is charged off to the Statement of Profit and Loss in the year in which it is incurred. Upon completion of construction the aforesaid capital expenditure will be capitalized and adjusted against the provision created for assets not owned by the company. Contribution towards the cost of assets not owned by the company and corporate social responsibility activities are charged off to Statement of Profit and Loss when incurred.
- iv. Enabling Asset Policy (CASE TO CASE BASIS) Items of property, plant and equipment acquired by the Company, (although not directly increasing the future economic benefits from such assets), may be necessary for the Company to obtain the future economic benefits from its other assets. Such items of property, plant and equipment qualify for recognition as assets because they enable the Company to derive future economic benefits from related assets in excess of what could be derived had those items not been acquired. However, capitalization of assets is done by the Company only after verifying the nature of assets on case to case basis.
- v. In case of Capital Work in Progress where the final settlement of bills with the contractor is yet to be effected, capitalization is done on provisional basis subject to necessary adjustment in the year of final settlement.
- vi. Claims for price variation in case of capital contracts are accounted for, on acceptance thereof by the Company.
- vii. An item of Property, Plant and Equipment and any significant part initially recognised separately as part of Property, Plant and Equipment is derecognised upon disposal; or when no future economic benefits are expected from its use. Any gain or loss arising on de-recognition of the asset is included in the Statement of Profit and Loss when the asset is derecognized and disposed off.
- viii. As regards additional capital expenditure in respect of newly commissioned projects, Company adopts following policy which is in line with MERC MYT Regulations, 2019.
  - Company capitalizes the cost of additional mandatory spares/ Critical Spares / Initial spares upto four percent of the capital cost of the project, which are either procured along with the commissioning of original

plant or procured subsequently after commissioning within a period of three years or as may be permitted by MERC

- ix. Spare parts which are meeting the requirement of Property, Plant and Equipment are capitalized as Property, Plant and Equipment in case the unit value of the spare part is above the threshold limit. In other cases, the spare parts are inventorised on procurement and charged to Statement of Profit and Loss on consumption.
- x. Written Down Value of old Machinery Spares is charged to the Statement of Profit and Loss in the year in which such spares are replaced and the old relevant spares are found to be of no further use. However, if the old relevant spares can be repaired and reused, then both are continued to be depreciated over the remaining useful life of the relevant asset. The repair charges of the old relevant spares are charged to Statement of Profit and Loss.
- xi. In case of replacement of part of asset / replacement of capital spare where Written Down value of such original part of asset / capital spare is not known, the cost/ net book value of the new part of asset / new capital spare shall be written off and charged to Statement of Profit & Loss.
- xii. Where an obligation (legal or constructive) exists to dismantle or remove an item of property, plant and equipment or restore a site to its former condition at the end of its useful life, the present value of the estimated cost of dismantling, removing or restoring the site is capitalized along with the cost of acquisition or construction upon completion and a corresponding liability in the form of decommissioning provision, is recognized. Till the completion of tenure of the said item of property, plant and equipment, the said decommissioning provision, is unwound through finance cost in the Statement of Profit and Loss.
- xiii. The Company had chosen the carrying value of Property, Plant and Equipment existing as per previous GAAP as on date of transition to Ind AS as deemed cost.

# 2. Intangible Assets

Intangible assets are carried at cost net of accumulated amortization and accumulated impairment losses, if any. Intangible assets (other than software) are amortised on straight line basis over their useful life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. Software are amortised as per the rate prescribed by MERC. The amortisation expense on intangible assets and impairment loss is recognised in the statement of Profit & Loss. The Company has chosen the carrying value of Intangible Assets existing as per previous GAAP as on date of transition to Ind AS as deemed cost.

#### 3. Capital Work-in-progress

In case of Property Plant and Equipment, for new projects / capacity expansion, the related expenses and interest cost up to the date of commissioning attributable to such project / expansion are capitalized.

Further, the expenditure in respect of new projects / capacity expansion would commence getting capitalized upon approval of the Board of Directors of the Company to implement the respective project upon completion of exploration and technical and financial feasibility studies of the project. The expenditure incurred in relation to exploration activities and project feasibility studies are charged to Statement of Profit and Loss as and when incurred.

- a) The expenditure on the salaries directly attributable to project will form the part of the project cost till completion of Boiler-Turbine-Generator related activities and Balance of Plants related activities.
- b) Admin & General expenditure that are directly attributable to construction of the project will be capitalised as a part of project cost upto one year after commissioning of the said project in view of completion of balance project related activities and subsequently it will be charged to Statement of Profit and Loss.
- c) None of the expenditure of supervisory office will be allocated to small capital scheme. The small capital scheme are the schemes which entails less than twelve months time for its construction.
- d) In the event, the company is executing more than one project,/ capital scheme (other than small schemes) the common cost incurred at supervisory office will be to allocated on the basis of the addition to therelevant work-in-progress during the year.

#### 4. The Liquidated Damages are adjusted to the Cost of Property Plant and Equipment during the year it is crystallized.

#### 5. Borrowing Cost

Borrowing cost consists of interest and other costs incurred in connection with the borrowing of funds. Borrowing costs directly attributable to the acquisition or construction of an asset that necessarily takes a substantial period of time to get



ready for its intended use are capitalised as part of the cost of the asset till the month in which the asset is ready for intended use. Company also capitalizes actual interest incurred on the general borrowings which are attributable to Qualifying Assets until the directly attributable long term borrowing funds are received. Further, Company amortises the Commitment Charges incurred in respect of borrowings attributable to Qualifying Assets over the period of balance tenure of the said borrowings.

Other borrowing costs not attributable to the acquisition or construction of any capital asset are recognized as expenses in the period in which they are incurred.

# 6. Impairment of Non-Financial Assets

Non-financial assets other than inventories, deferred tax assets and non-current assets classified as held for sale are reviewed at each Balance Sheet date to determine whether there is any indication of impairment.

If any indication exists, or when annual impairment testing for an asset is required, the Group estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less costs of disposal and its value in use. Recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets.

When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used.

In case of M/s. Mahaguj, The Hon'ble Supreme Court vide its Judgment dated 25.08.2014 and order dated 24.09.2014 in W.P. (Criminal) No. 120 of 2012 and other connected matters, has declared all allocations of the Coal blocks made through Screening Committee and through Government Dispensation route since 1993 as illegal and has quashed the allocations of 204 coal blocks. The same has been informed by the Ministry of Coal vide its letter dated 01.10.2014 put up on its website which also included Machhakata-Mahanadi Coal Block.

Thereafter, the Ministry of Coal had invited details of valuation from prior allottee of Coal Block and subsequently, the valuation details were also required to be submitted on affidavit. The said information regarding the development of the Coal Block was submitted on affidavit. The said information regarding the development of the coal block was submitted on affidavit. This information was sought by the MOC as there is mechanism to transfer of documents & rights namely the Geological Report, Mining Plan, Mine Closure Plan etc. from the prior allottee to successful bidder. The Ministry of Coal has undertaken the process of valuation of the expenditure incurred by prior allottee in those cases where the Ministry of Coal has reallocated Coal Block through Competitive Bidding since March, 2015.

The Machhakata - Mahanadi Coal Block has not been re-allotted to any bidder as on 31<sup>st</sup> March, 2019 and the Company has not received any communication from the Ministry of Coal regarding the valuation of expenditure incurred by the Company. In view of this, the management is of the opinion that none of the Company's Assets are to be impaired.

The expenses incurred up to F.Y. 2014-15 amounting to ₹54,40,70,111/-were shown under other non-current assets in the Balance Sheet. These expenses mainly comprises of Company formation expenses, payment to CMPDIL for purchase of Geological Report, Washability test report, consultancy, Legal & professional charges and various operative expenses incurred for development of the Coal Mine. The Company is of the view that expenses incurred for purchase of Geological report in previous years can be construed as Mine Infrastructure expenses which has been claimed with Ministry of Coal. Government of India.

After cancellation of Coal Block allocation by Hon'ble Supreme Court, MoC had initiated the valuation of the compensation to the prior allottees as per the Coal Mines (Special Provision) Ordinance, 2014. In reply, MGCL informed the expenditure incurred by the Company. Further, MoC has started the valuation process of expenditure of prior allottees wherein reallocation/vesting order has been issued to the successful bidders. As the Machhakata Coal Block is not yet allocated to any bidder, the MoC has not considered the same for valuation.

The reimbursement of expenditure to the Company may be on the merits as per valuation process and provisions in the Coal Mines (Special Provisions) Ordinance, 2014. Presently, no provision is made in the account for the expenditure which will not be considered by MoC for reimbursement. However, after finalization of valuation process by MoC, the necessary adjustment/provision will be made in the accounts.

# 7. Depreciation / Amortization

**A.** Leasehold land is amortized at the rate of 3.34% p.a. on straight line basis as prescribed under MERC Regulation.

# B. **Property, Plant and Equipment**

- i. The Holding Company being rate regulated entity has followed the depreciation rates and methodology and life of assets as prescribed by Maharashtra Electricity Regulatory Commission. Accordingly, the Company provides depreciation on straight line method to the extent of 90% of the cost of asset.
- ii. Depreciation on the Property Plant and Equipment added/ disposed off / discarded during the year is provided on pro-rata basis with reference to the month of addition / disposal / discarding and in case of capitalization of green field / brown field projects, depreciation is charged from the date of commencement of commercial operation to the Statement of Profit and Loss.
- iii. In case of Assets (other than assets mentioned in (iv) below) whose depreciation has not been charged upto 70% of the asset value after its commissioning, company charges the depreciation at rates as prescribed below, on the Gross Cost of assets for calculating depreciation till the end of such year in which the accumulated depreciation reaches upto 70% of the asset value in respect of such asset. After attainment of 70% depreciation, the company charges depreciation on the basis of balance useful life upto 90% of the value of asset, in terms of the estimated useful life for Thermal, Gas and Solar based power generating Stations as 25 years and in case of Hydro Generating Stations as 35 years as prescribed by MERC.

Type of asset	Depreciation (%)
Plant & Machinery in generating station of Hydro – electric, Steam Electric, & Gas based power generation Plant, Cooling Tower, Hydraulic Works, Transformers & other fixed apparatus, Transmission lines, Cable Network etc.	5.28%
Buildings & Other Civil Works	3.34%

iv. In case of following assets depreciation is charged on straight line method upto 90% ofasset value at rates mentioned below:

Type of asset	Depreciation (%)	Life of Asset
Furniture, Fixtures and Office Equipment	6.33%	14 Years
Vehicles, Portable Air conditioning plant	9.50%	9.5 Years
IT Equipment	15.00%	6 Years

- v. Items of Property, Plant and Equipment costing not more than the threshold limit are depreciated at 100 percent in the year of acquisition. Cost of all Mobile Phones/Tablet is capitalized and depreciated at 100% during the year of purchase irrespective of thresh hold limit.
- vi. Items of Property, Plant and Equipment related to Information Technology equipment (IT) and computer software are depreciated at 100 percent on the expiry of assets life as prescribed by MERC.

#### C. Intangible Assets:

Expenses capitalized on account of purchase of new application software, implementation of the said software by external third party consultants and purchase of licenses are amortized as prescribed by MERC at the rate mentioned below

Type of asset	Depreciation (%)	Life of Asset
Software	30%	Maximum 4 years
Other Intangible asset	Based on	Useful life



Depreciation on the assets of subsidiaries is charged on straight line method following the useful life specified in Schedule II of the Companies Act, 2013

#### 8. Non-currents assets held for sale

Non-current assets are classified as held for sale if their carrying amounts will be recovered through a sale transaction rather than through continuing use. This condition is regarded as met, only when the sale is highly probable and the asset is available for immediate sale in its present condition. Non-current assets classified as held for sale are measured at the lower of carrying amount and fair value less costs to sell.

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

#### 9. Inventories

Materials and other items held for generation of electricity are not written down below cost since the sale of electricity will be sold at or above the cost of generation. Cost comprises of cost of purchase (net of input tax credit receivable) and other costs incurred in bringing them to their present location and condition. In respect of coal stock, Company recognises invoice value of coal and railway freight, for the purpose of recognising coal stock receipts. In respect of Washed Coal stock, Company recognises invoice value of coal and benefication charges incurred to bring it to their present location and condition. Any incidental / coal related expenditure, is recognised in Statement of Profit & Loss as and when incurred.

Stock of materials including stores, spare parts is valued at lower of cost and net realizable value, and cost is determined on weighted average cost method. Losses towards unserviceable and obsolete stores and spares identified on review are provided in the accounts. For this purpose company assigns weight of 30% for slow moving, 60% for non moving upto 2 years and 80% for non moving more than 2 years. As regards obsolete inventory the same is fully provided for.

# 10. Revenue Recognition

- i. Revenue from Sale of electricity is accounted for based on predefined tariff rates at the beginning of the year as approved by the Maharashtra Electricity Regulatory Commission (MERC), inclusive of Fuel Adjustment Charges and includes unbilled revenues accrued up to the end of the accounting period which is subject to true up process by MERC in the subsequent years.
- ii. In terms of Power Purchase Agreement with MSEDCL, Company recognizes Delayed Payment Surcharge @ State Bank of India Marginal Cost of Funds-based Lending Rate (MCLR) plus 350 basis points, per month towards delay in receipt of energy bills beyond the credit period, on accrual basis.
- iii. Interest income is recognised taking into account the amount outstanding and the applicable interest rate.
- iv. Sale of fly ash is accounted for based on rates agreed with the customers. Amount collected are kept under separate account head "Fly Ash Utilisation Fund" in accordance with the guidelines issued by MOE&F dated 03-11-2009. The said fund gets utilised to the extent of expenditure incurred for promotion of ash utilization.
- v. Other income is recognized on accrual basis. Sale of scrap, reject coal etc. is accounted for when such scrap is actually lifted by the buyer from Company's premises and company prepares invoice towards the said sale transaction. Recoveries on account of Liquidated Damages are adjusted against the cost of project when they are directly identifiable with the project and for mitigating the additional cost of the project in the year it is crystallized. Interest on advance to contractors for projects are adjusted to cost of project as and when crystallized and accrued. In all other cases, liquidated damages are credited to Other Income.
  - When company deploys it funds from working capital loan in interest bearing instruments because of legal, operational or contractual requirements in such cases, accordingly is done as interest payable/receivable as the case may be, after netting it off.
- vi. Company recognizes the value of unsold Energy Saving Certificates as at the end of the financial year by crediting to revenue on accrual basis. Upon sale of the said certificates, the adjustment between the accrued value and actual sale value is effected to Profit and Loss Statement in the year of their actual sale.
- vii. Income / receivables are recognized in books of accounts of the Company when it is probable that the Company will collect the consideration to which it is entitled. This would depend upon assessment of intention and ability of the paying entity.

# 11. Accounting/classification of expenditure and income

Income / expenditure in aggregate pertaining to prior year(s) above the threshold limit, if any, are corrected retrospectively. Insurance claims are accounted for, on acceptance basis.

Price variation claims in respect of expenditure items are accounted for, on acceptance basis.

All other claims/entitlements are accounted on the merits of each case.

#### 12. Investments in subsidiaries, Associates and Joint Ventures

Investments in equity shares of Subsidiaries, Joint Ventures & Associates are recorded at cost less accumulated impairment if any and reviewed for impairment at each reporting date.

The Group had elected to recognise its investments in Subsidiaries, associates and joint ventures at the carrying value existing as per previous GAAP as on date of transition to Ind AS as deemed cost.

# 13. Foreign Currency transactions

Transactions in foreign currencies are initially recorded at the respective exchange rates prevailing at the date of transaction.

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

Exchange differences arising on settlement or restatement at the year end of monetary items are recognised in Statement of Profit and Loss either as 'Exchange Rate Variation' or as 'finance costs' (to the extent regarded as an adjustment to borrowing costs), as the case maybe.

#### 14. Employee Benefits

#### **Short Term Employee Benefits**

Short term employee benefits are recognized as an expense at undiscounted amount in the Statement of Profit & Loss of the year in which related services are rendered by the employees.

# Ex-gratia

Company accrues for the ex-gratia expenditure in the books of accounts as and when the same is declared by the company for its employees.

# Long Term Employee Benefits

- a) Defined Benefit Plans
  - Company pays fixed contribution to Provident Fund at predetermined rates along with employee's contribution to a separate trust, which also manages funds of other group companies. The funds are then invested in permitted securities. The contribution to the fund for the period is recognized as expense and is charged to the Statement of Profit and Loss.
- (b) Liability towards defined employee benefits like gratuity are determined on actuarial valuation by independent actuaries at the year-end by using Projected Unit Credit method.
  - Re-measurements of the net defined benefit liability, which comprises of actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognised in Other Comprehensive Income.
- (c) Other long-term employee benefits
  - Liability towards other long term employee benefits i.e. leave encashment are determined on actuarial valuation by independent actuaries using Projected Unit Credit method.

#### 15. Leases

For contracts entered into, or changed, on or after 1 April 2019, the Company assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Company assesses whether:

- the contract involves the use of an identified asset this may be specified explicitly or implicitly and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified;
- the Company has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- the Company has the right to direct the use of the asset.
  - For contracts entered into before 1 April 2019, the Company determined whether the arrangement was or contained a lease based on the assessment of whether:
- fulfilment of the arrangement was dependent on the use of a specific asset or assets; and
- the arrangement had conveyed a right to use the asset.



### i.) Company as a lessee

The right-of-use asset is depreciated using the straight-line method up to the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain re-measurements of the lease liability, if any.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the Company's incremental borrowing rate. The lease liability is measured at amortised cost.

The Company has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less and leases of low-value assets. The Company recognises the lease payments associated with these leases as an expense.

### ii.) Company as a lessor

The leases where the Company is a lessor are accounted for as per the method prescribed under Ind AS 116.

#### 16. Government Grant

Government grants are recognized where there is reasonable assurance that the grant will be received and all attached conditions will be complied with.

When the grant which is of revenue nature and relates to an expense item, it is recognized in Statement of Profit and Loss on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed.

In terms of Ind AS 20 Amendment Rules dated  $20^{\text{th}}$  September, 2018 issued by Government of India, Government grants related to assets, shall be presented in the balance sheet either by setting up the grant as deferred income or by deducting the grant in arriving at the carrying amount of the asset. Consequently, in FY 2020-21, the Company has elected to adopt the approach of deducting the grant from the asset value.

However, in case interest free loans, received from Government towards acquisition of item of property, plant and equipment, Company recognises the said loan at its present value in the year of receipt and balance amount is treated as Deferred Grant. Upon commissioning of the said item of property, plant and equipment, Deferred Grant is unwound over the period of useful life of the said item. Till completion of tenure of the said loan, Company recognises Finance Cost through Statement of Profit and Loss every year which gets credited to the present value of the said loan. At the end of tenure of the loan, the accumulated balance of the loan (which has been recognised at present value), is discharged.

### 17. Provisions, Contingent Liabilities and Contingent Assets

Provisions are recognized when there is a present obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

If the effect of the time value of money is material, provisions are discounted using an appropriate discount rate. Contingent liabilities are possible obligations whose existence will only be confirmed by future events not wholly within the control of the Company, or present obligations where it is not probable that an outflow of resources will be required or the amount of the obligation cannot be measured with sufficient reliability.

Contingent liabilities are not recognized in the financial statements but are disclosed unless the possibility of an outflow of economic resources is considered remote.

Contingent liabilities and Capital Commitments disclosed are in respect of items which in each case are above the threshold limit as set out in Notes to financial statements.

Contingent assets are not recognised but disclosed if they are above threshold limit in the financial statements when an inflow of economic benefits is probable.

### 18. Fair value measurement

Fair value is the price that would be received/paid to sell an asset or to transfer a liability, as the case may be, in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Company has access at that date.

While measuring the fair value of an asset or liability, the Company uses observable market data as far as possible. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation technique as follows:

Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: inputs other than quoted prices included in Level 1 that are observable for the assets or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices)

Level 3: inputs for the assets or liability that are not based on observable market data (unobservable inputs)

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

#### 19. Financial Instruments

Financial assets and financial liabilities are recognised when the Group becomes a party to the contractual provisions of the instruments. The Groups's financial asset comprise the following

- i) Current Financial assets mainly consisting of trade receivables, cash and bank balances, short term deposits
- ii) Non-Current financial assets mainly consisting of equity investment in subsidiaries, loans and advances to subsidiaries, long term receivables etc.

#### **Financial Assets**

### A. Initial recognition and measurement

All financial assets are recognised initially at fair value plus transaction costs that are attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVTPL are expensed in the Statement of Profit or loss.

### B. Subsequent measurement

 $Subsequent\ measurement\ is\ determined\ with\ reference\ to\ the\ classification\ of\ the\ respective\ financial\ assets.$ 

The Company classifies financial assets as under;

- (a) subsequently measured at amortised cost;
- (b) A financial asset is measured
- (c) fair value through other comprehensive income; or
- (d) fair value through profit or loss

On the basis of its business model for managing the financial assets and the contractual cash flow characteristics of the financial asset.

#### Amortized cost

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

The asset is held within a business model whose objective is

- To hold assets for collecting contractual cash flows, and
- Contractual terms of the asset give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

After initial recognition, such financial assets are subsequently measured at amortised cost using the Effective Interest Rate (EIR) method and such amortization is recognised in the Statement of Profit and Loss.

### Debt instruments at Fair value through profit and loss (FVTPL)

Fair value through profit and loss is a residual category for measurement of debt instruments.

 $After initial \, measurement, any \, fair \, value \, changes \, including \, any \, interest \, income, impairment \, loss \, and \, other \, net \, gains \, and \, losses \, are \, recognised \, in \, the \, Statement \, of \, Profit \, and \, Loss.$ 

### **Equity investments**

All equity investments in scope of Ind-AS 109 are measured at fair value. Equity instruments which are held for trading are classified as at FVTPL. For all other equity instruments, the Company decides to classify the same either as at FVOCI or FVTPL. The Company makes such election on an instrument-by-instrument basis. The classification is made on initial recognition and is irrevocable.

For equity instruments classified as FVOCI, all fair value changes on the instrument, excluding dividends, are recognized in other comprehensive income (OCI). There is no recycling of the amounts from OCI to Statement of Profit and Loss, even on sale of such investments

Equity instruments included within the FVTPL category are measured at fair value with all fair value changes being recognized in the Statement of Profit and Loss.

Investments in equity instruments of subsidiaries, associates and joint venture entities are carried at cost less impairment.



### Impairment of financial assets

In accordance with Ind-AS 109, the Company applies Expected Credit Loss ("ECL") model for measurement and recognition of impairment loss on the financial assets measured at amortised cost and those carried at FVOCI.

Loss allowances on trade receivables are measured following the 'simplified approach' at an amount equal to the lifetime ECL at each reporting date. Based on the assessment of the risk as on the reporting date in comparison with the risk assessment on initial recognition date, Company recognises an impairment loss or gain in expected credit loss provision in the Profit & Loss statement.

## Derecognition of financial asset

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

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

On Derecognition of a financial asset, the difference between the carrying amount and the consideration received is recognised in the Statement of Profit and Loss.

#### **Financial Liabilities**

# Financial liabilities and equity instruments

### Classification as debt or equity

An instruments issued by a company are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

### **Equity instruments**

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Company are recognised at the proceeds received.

### Financial liabilities

The Company's current financial liabilities mainly comprise (a) Borrowings, (b) trade payables,(c) liability for capital expenditure, (d) security deposit and (e) other payables

# Initial recognition and measurement

All financial liabilities (not measured subsequently at fair value through profit or loss) are recognised initially at fair value net of transaction costs that are directly attributable to the respective financial liabilities. The Company's financial liabilities include trade and other payables, loans and borrowings

#### **Subsequent measurement**

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

#### (i) Borrowings

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings are subsequently measured at amortised cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in the Statement of Profit and Loss over the period of the borrowings using the effective interest method. Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw down occurs.

Borrowings are removed from the Balance Sheet when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished and the consideration paid is recognised in the Statement of Profit and Loss as other gains / (losses).

Borrowings are classified as current liabilities unless the Company has an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Where there is a breach of a material provision of a long-term loan arrangement on or before the end of the reporting period with the effect

that the liability becomes payable on demand on the reporting date, the entity does not classify the liability as current, if the lender has agreed, after the reporting period and before the approval of the financial statements for issue, not to demand payment as a consequence of the breach.

### (ii) Trade and other payables

These amounts represent liabilities for goods and services provided to the Company prior to the end of financial period which are unpaid. The amounts are unsecured and are usually paid within twelve months of recognition. Trade and other payables are presented as current liabilities unless payment is not due within twelve months after the reporting period. They are recognised initially at their fair value and subsequently measured at amortised cost using the effective interest method.

### Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another, from the same lender, on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the Standalone Statement of Profit and Loss.

## Offsetting of financial instruments

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

### 20. Cash and Cash equivalents

Cash and cash equivalents includes cash on hand, balances with banks, other short-term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

#### 21. Cash flow statement

Cash flow statement is prepared in accordance with the indirect method prescribed in Indian Accounting Standard (Ind AS) 7 on 'Statement of Cash Flow'. For the purpose of the Statement of Cash Flows, cash and cash equivalent consist of cash, as defined above, net of outstanding bank overdrafts as they are considered an integral part of the Company's cash management.

### 22. Earning Per Share

Basic earnings per share are computed by dividing the profit/loss after tax by the weighted average number of equity shares outstanding during the year. Diluted earnings per share is computed by dividing the profit/loss after tax as adjusted for dividend, interest and other charges to expense or income relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares.

For the purpose of calculating Earning Per Share, the share application money pending allotment, in terms of the commitment from Government of Maharashtra through the Holding company, has been considered as confirmed allotment.

### 23. Taxation

Income tax expense comprises of current tax expense and the net change in the deferred tax asset or liability during the year. Current and deferred tax are recognised in the statement of profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity, respectively.

### (a) Current Tax

Current tax is determined as per the provisions of the Income Tax Act, 1961 in respect of Taxable Income for the year, after considering permissible tax exemption, deduction / disallowance. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted, at the time of reporting. With effect from Financial Year 2019-20, the Company has elected to opt for the concessional rate of tax under new tax regime as per section 115BAA of Income Tax Act, 1961.

## (b) Deferred Tax

Deferred tax is recognised using the balance sheet approach. Deferred income tax assets and liabilities are recognised for deductible and taxable temporary differences arising between the tax base of assets and liabilities and their carrying amount.



Deferred tax liabilities are recognised for all taxable temporary differences.

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

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

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

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

### 24. Trade Receivable-

Company classified Trade Receivable as the financial instruments at amortised cost. Trade receivables are carried at original invoice amount less provisions for Expected Credit Loss. For recognition of impairment loss on these financial assets, the Company assesses whether there has been a significant increase in the credit risk since initial recognition.

### 25. Recent Pronouncement

Ministry of Corporate Affairs ("MCA") notifies new standards or amendments to the existing standards under Companies (Indian Accounting Standards) Rules as issued from time to time. For the year ended March 31, 2024, MCA has not notified any new standards or amendments to the existing standards applicable to the Group.

#### 26. Audit Trail

The Company has used SAP system for maintaining its books of account which has a feature of recording audit trail (edit log) facility and the same has operated throughout the year for all relevant transactions recorded in the software, this log is not tempered with.

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EQUIPMENT
PLANT AND
1: PROPERTY,
Note No.

							TA	TANGIBLE ASSETS	TS							
Cost	Land (including development)	icluding iment)	Buil	Buildings	Hydraulic Works	Other Civ	Other Civil Works	Plant, Machinery & Equipments	Lines & Cable Networks	Vehicles	Furniture & Fixtures	Office Equip- 1	Capital Expenditu re resulting	TOTAL TANGIBLE ASSETS	Less:- Depreci- ation Capitalised	Depreciation ion charged to Statement
	Freehold	Lease- hold	Factory Buildings	Others		Railway	Roads and Others						not not belonging to the Company			Loss
As on 31.03.2022	1,666.13	106.11	886.05	1,215.47	2,622.20	1,183.99	1,183.87	37,391.44	547.76	38.89	35.76	62.95	57.49	46,998.09		
Addition	12.62	'	(0.28)	16.79	18.01	33.76	40.87	26'689	1	18.38	1.08	14.51	1	845.69		
Deduction		' ]	-	2.83	1	(7.66)	-	4.84	-	(0.16)	0.00	3.14		2.99		
As at 31.03.2023	1,678.75	106.11	885.76	1,229.44	2,640.21	1,225.41	1,224.74	38,076.56	547.76	57.43	36.83	74.32	57.49	47,840.80		
Addition	9.75	12.12	2.44	20.66	64.00	2.57	73.27	452.67	2.92	12.08	1.49	8.83	'	662.82		
Deduction	ı	'	,	0.03	ı	0.12	1.07	10.53	0.00		0.18	0.55	'	12.48		
As at 31.03.2024	1,688.51	118.23	888.20	1,250.06	2,704.21	1,227.87	1,296.94	38,518.71	550.67	69.50	38.15	82.60	57.49	48,491.13		
Accumulated Depreciation and impairment	Depreciati	on and in	npairment													
As on 31.03.2022	ı	31.17	164.76	474.96	903.77	325.31	252.19	11,789.43	197.69	8.98	14.59	29.23	31.27	14,223.36		
Addition	'	4.74	36.65	30.21	141.27	38.98	46.74	2,250.86	26.88	4.69	2.68	7.15	3.75	2,594.61	2.91	2,591.70
Deduction/A djustments	1	' ]	1	2.54	'	'	'	0.94	1	2.36	0.02	2.98	'	8.84		
As at 31.03.2023	,	35.91	201.41	502.63	1,045.04	364.29	298.93	14,039.35	224.57	11.31	17.25	33.41	35.02	16,809.13		
Addition	ı	4.66	38.58	31.12	134.40	45.56	46.61	2,084.18	26.93	5.58	2.61	9.18	1.12	2,430.52	2.21	2,428.31
Deduction/ Adjustments	1	' ]	0.08	(0.05)	'	0.11	0.97	0.15	0.00	'	0.16	0.50	ı	1.92		
As at 31.03.2024	,	40.57	239.92	533.80	1,179.44	409.74	344.57	16,123.37	251.50	16.89	19.70	42.09	36.14	19,237.74		
Net Carrying Amount	Amount							•	-		-	-	•		•	
As on 31.03.2022	1,666.13	74.93	721.29	740.51	1,718.43	858.69	931.68	25,602.01	350.06	29.91	21.17	33.71	26.22	32,774.73		
As at 31.03.2023	1,678.75	70.19	684.35	726.81	1,595.17	861.12	925.80	24,037.22	323.19	46.11	19.58	40.91	22.47	31,031.67		
As at 31.03.2024	1,688.51	77.66	648.29	716.26	1,524.77	818.12	952.37	22,395.33	299.17	52.61	18.45	40.51	21.34	29,253.39		



# Note No. - 1A Right to Use Assets - Consolidated

(₹ in Crores)

Cost	Building	Land	Amount
Gross Amount			
As on 31.03.2022	113.13	4,326.51	4,439.65
Addition	-	-	-
Deduction	-	-	-
As at 31.03.2023	113.13	4,326.51	4,439.65
Addition	126.49	-	126.49
Deduction	-	-	-
As at 31.03.2024	239.62	4,326.51	4,566.14
Accumulated Amortisation			
As on 31.03.2022	73.74	692.85	766.59
Addition	24.58	229.24	253.82
Deduction	-	-	-
As at 31.03.2023	98.32	922.09	1,020.41
Addition	29.00	228.55	257.55
Deduction/Adjustments	-	-	-
As at 31.03.2024	127.32	1,150.64	1,277.96
Net Carrying Amount			
As on 31.03.2022	39.39	3,633.67	3,673.06
As at 31.03.2023	14.81	3,404.43	3,419.24
As at 31.03.2024	112.30	3,175.87	3,288.18

# Note No. - 1B Intangible Assets - Consolidated

Cost	Software Licences
Gross Amount	
As on 31.03.2022	37.41
Addition	2.88
Deduction	0.12
As at 31.03.2023	40.17
Addition	0.06
Deduction	-
As at 31.03.2024	40.23
Accumulated Amortisation	
As on 31.03.2022	34.26
Addition	1.73
Deduction	0.12

As at 31.03.2023	35.88
Addition	1.88
Deduction/Adjustments	-
As at 31.03.2024	37.76
Net Carrying Amount	
As on 31.03.2022	3.14
As at 31.03.2023	4.29
As at 31.03.2024	2.47

### Note No. 1C Assets classifies as held for sale - Consolidated

(₹ in Crores)

Non-current assets held for sale	31.03.2024	31.03.2023 (RESTATED)
Plant & Machinery	54.29	123.92
Factory Buildings & Others	0.45	2.54
Hydraulic Works	0.91	9.03
Railway Sidings, Roads & Others	3.90	4.37
Lines & Cable Networks	0.70	0.81
Vehicles	0.25	0.31
Furniture & Fixtures	0.08	0.14
Office Equipments	0.30	0.46
Other Miscellaneous Assets	0.04	0.04
Less: Provision for obsolescence	(18.73)	(22.09)
Total	42.19	119.55

**Note:** Operations of the power generating unit no. 7 at Koradi TPS and Bhusawal unit no. 2 have been discontinued. The company is in the process of disposing of these assets. The Company has reclassified the said assets as assets held for sale. No further impairment loss has been recognised on reclassification as the Company expects that the fair value (estimated based on the recent market prices of similar properties) less costs to sell is higher than it's carrying amount as on  $31^{st}$  March, 2024.

Note No 1D: Title Deeds of Immovable Properties not held in the name of the Company

Relevant Line items in the Balance sheet	Item category Balance sheet	Description of item of property	Gross carrying value (₹ crores)	Title deeds held in the name of	Whether title deed holder is a promoter, director or relative of promoter/director or employee of promoter/director	Property held since which date	Reasons for not being held in the name of the company
Bhusawal	Property, plant and equipment	Land	0.66	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Chandrapur	Property, plant and equipment	Land	1.24	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Nashik	Property, plant and equipment	Land	3.75	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Paras	Property, plant and equipment	Land	7.34	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Parli	Property, plant and equipment	Land	31.55	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Khaperkheda	Property, plant and equipment	Land	23.22	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Bhatghar	Property, plant and equipment	Land	0.03	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
CIVIL CONST. DHULE	Property, plant and equipment	Land	55.56	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Ho Solar and Civil	Property, plant and equipment	Land	12.95	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Sakri Solar	Property, plant and equipment	Land	42.03	Office of Mahagenco	No	05.06.2005	Transferring of title in the registered name of the Company is in process
Total			178.32		No		



Note No. 2 Capital Work in Progress - Consolidated

Particulars	TOTAL Tangible CWIP	Freehold Land	Factory Buildings	Other Buildings	Hydraulic Railway works Sidings	Railway Sidings	Roads & Others	Plant &	Vehicles	Furniture & Fixtures	Office equipment	CWIP - Intangible Assets
As on 31.03.2022	4,782.44	1.03	1,358.79	33.96	66'0	1.98	37.79	3,347.44	0.00	0.00	0.46	378.07
Addition	1,439.37	-	251.13	2.04	(0.00)	•	12.82	1,172.99	-	(0.00)	0.39	196.09
Deletion	390.35	1.03	39.75	3.57	66'0	•	28.56	316.45	1	0.00	0.01	1
As on 31.03.2015	5,831.46	(0.00)	1,570.18	32.42	0.00	1.98	22.06	4,203.98	0.00	0.00	0.84	574.16
Addition	1,673.95	•	317.29	6.36	-	•	19.14	1,328.06	(0.00)	(0.00)	3.10	67.92
Deletion	237.46	_	53.57	0.25	-	•	11.98	171.56	-	-	0.10	1
As at 31.03.2023	7,267.95	(0.00)	1,833.90	38.53	0.00	1.98	29.21	5,360.49	0.00	0.00	3.84	642.08
Net Capital Work in Progress	in Progress	S										
Less:- Provision for obsloescence	78.94	'	•	'	•	•	'	78.94	,	,	1	•
As on 31.03.2022	4,703.51	1.03	1,358.79	33.96	0.99	1.98	37.79	3,268.50	0.00	0.00	0.46	378.07
Less:- Provision for obsloescence	74.17	'	1	'	'	•	'	74.17	'	'	,	•
As at 31.03.2023	5,757.29	(0.00)	1,570.18	32.42	0.00	1.98	22.06	4,129.82	0.00	0.00	0.84	574.16
Less:- Provision for obsolescence	72.85	'	'	,	•	'	'	72.85	'	'	•	'
As at 31.03.2024	7,195.10	(0.00)	1,833.90	38.53	0.00	1.98	29.21	5,287.64	0.00	0.00	3.84	642.08

Note:- Capital Work In Progress in respect of Intangible Assets comprise of licence aquired for development of Gare-Palma Mine.

Note No 2 A): Capital Work In Progress Aging Schedule as at 31.03.2024 - Consolidated

(₹ in Crores)

		Amoun	t in CWIP for a pe	riod of:	
Particulars	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
AuC-No investt measure	13.13	1.01	3.95	41.96	60.06
CWIP - Freehold Land	-	-	-	-	-
CWIP - Factory Buildings	526.03	199.14	196.84	911.90	1,833.90
CWIP - Other Buildings	6.55	2.04	5.72	24.23	38.53
CWIP - Hydraulic works	-	-	-	-	-
CWIP - Railway Sidings	7.65	0.10	1.41	1.98	11.13
CWIP - Roads & Others	17.51	2.53	0.02	-	20.06
CWIP - Plant & Machinery	1,513.34	1,107.50	1,290.37	1,380.98	5,292.20
CWIP - Furniture & Fixtures	0.00	-	-	-	0.00
CWIP - Office equipment	3.84	-	-	-	3.84
Total Project in progress As on 31.03.2024	2,088.04	1,312.32	1,498.31	2,361.05	7,259.71
Less: Provision for Obsolences				64.61	64.61
Total	2,088.04	1,312.32	1,498.31	2,296.43	7,195.10

Note No 2 A): Capital Work In Progress Aging Schedule as at 31.03.2023 - Consolidated

		Amoun	t in CWIP for a per	riod of:	
CWIP	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
AuC-No investt measure	4.51	4.00	3.60	41.73	53.85
CWIP - Freehold Land					-
CWIP - Factory Buildings	264.22	276.29	309.62	720.06	1,570.18
CWIP - Other Buildings	2.04	5.77	7.93	16.69	32.42
CWIP - Hydraulic works					-
CWIP - Railway Sidings	2.18	-	1.41	1.98	5.57
CWIP - Roads & Others	11.75	1.95	3.88	0.89	18.47
CWIP - Plant & Machinery	1,308.88	1,329.53	1,215.42	288.08	4,141.90
CWIP - Furniture & Fixtures					-
CWIP - Office equipment	0.39	0.45	-	-	0.84
Total Project in progress As on 31.03.2023	1,593.96	1,617.99	1,541.85	1,069.42	5,823.23
Less: Provision for Obsolences				65.93	65.93
Total	1,593.96	1,617.99	1,541.85	1,003.49	5,757.29



# Note No 2 A): Intangible Assets under development aging schedule - Consolidated

(₹ in Crores)

Intangible assets under	Amo	ount in Intangible A	Asset under develo	pment for the perio	d of
development	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
Project in progress As on 31.03.2023	196.09	138.39	105.75	133.93	574.16
Projects temporarily suspended As on 31.03.2023	-	-	-	-	-
Project in progress As on 31.03.2024	72.03	195.84	134.53	239.68	642.08
Projects temporarily suspended As on 31.03.2024	-	-	-	-	-

# Note No 2 B): Capital Work In Progress Completion Schedule as on 31.03.2024 - Consolidated

(₹ in Crores)

Particulars	To be completed in						
	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total		
AuC-No investt measure	51.23	4.28	-	4.55	60.06		
CWIP - Freehold Land	-	-	-	-			
CWIP - Factory Buildings	1,831.79	0.37	-	1.74	1,833.90		
CWIP - Other Buildings	36.55	1.93	-	0.05	38.53		
CWIP - Hydraulic works	-	-	-	-			
CWIP - Railway Sidings	11.13	-	-	-	11.13		
CWIP - Roads & Others	20.06	-	-	-	20.06		
CWIP - Plant & Machinary	5,246.34	18.30	27.55	-	5,292.20		
CWIP - Furniture & Fixtures	0.00	-	-	-	0.00		
CWIP - Office equipment	3.84	-	-	-	3.84		
CWIP Completion Schedule As on As on 31.03.2024	7,200.94	24.88	27.55	6.34	7,259.71		
Less: Provision for Obsolences					64.61		
Total	7,200.94	24.88	27.55	6.34	7,195.10		

# Note No 2 B): Capital Work In Progress Completion Schedule as on 31.03.2023 - Consolidated

Doutieulous	To be completed in						
Particulars	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total		
AuC-No investt measure	42.41	5.24	5.64	0.56	53.85		
CWIP - Freehold Land					-		
CWIP - Factory Buildings	1,561.43	8.75			1,570.18		
CWIP - Other Buildings	32.37			0.05	32.42		
CWIP - Hydraulic works					-		
CWIP - Railway Sidings	2.08	2.08	1.41		5.57		
CWIP - Roads & Others	16.80	1.67			18.47		
CWIP - Plant & MachinEry	3,844.94	296.27	0.20	0.49	4,141.90		
CWIP - Furniture & Fixtures					-		
CWIP - Office equipment	0.84				0.84		
Total Project in progress As on 31.03.2023	5,500.87	314.00	7.25	1.10	5,823.23		
Less: Provision for Obsolences					65.93		
Total	5,500.87	314.00	7.25	1.10	5,757.29		

Note No 2 B): Intangible Assets under development completion schedule - Consolidated

(₹ in Crores)

Intangible Assets under	To be completed in						
development	Less than 1 year	1-2 years	2-3 years More than 3 years		Total		
As on 31.03.2023	4.10	-	-	570.06	574.16		
As on 31.03.2024	642.08	-	-	-	642.08		

# Note No. 3 Non-Current, Long Term, Investment in Subsidiaries, Joint Ventures and Associates - Consolidated Investments in equity instruments at cost less impairment - Consolidated

Particulars	31.03.2024	31.03.2023 (RESTATED)
Dhopave coastal power company limited -100% owned		
50,000 (P.Y. 50,000) Equity shares of Rs 10 each fully paid up	-	-
Quasi Equity investment	-	-
Less : Allowance for Expected Credit Loss & impairment in the value of investment	(6.25)	(6.25)
Total	(6.25)	(6.25)
UCM coal company limited - 18.75% owned		
30,000 (P.Y. 30,000) Equity shares of ₹ 10 each fully paid up	0.03	0.03
Quasi Equity investment	0.5	(0.00)
Less : Allowance for Expected Credit Loss & impairment in the value of investment	(0.59)	(0.49)
Total	(0.51)	(0.47)
Mahaguj colliery limited- 60% owned		
30,000(P.Y. 30,000) Equity shares of Rs 10 each fully paid up	-	-
Quasi Equity investment	-	-
Less : Allowance for Expected Credit Loss & impairment in the value of investment	(41.28)	(41.12)
Total	(41.28)	(41.12)
Chhattisgarh Katghoara Dongargarh Railway Limited - 26% owned		
5,20,000 Equity shares of Rs 10 each fully paid up	0.38	0.45
Total	0.38	0.45
Grand Total	(47.66)	(47.39)



# Note No. 3A Non Current Assets-Bank Deposits with more than 12 months maturity - Consolidated

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Bank Deposits with more than 12 months maturity	153.94	91.21
Total	153.94	91.21

# Note No. 3B Non Current Assets-Trade Receivables - Consolidated

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Trade Receivables	4,340.33	7,256.19
Total	4,340.33	7,256.19

### Note No. 4 Other Non-Current Assets - Consolidated

Particulars	31.03.2024	31.03.2023 Restated
Advances for O&M Supplies/ recoverables	281.07	238.82
Less:- Allowance for Expected Credit Loss	(281.07)	(238.82)
	-	-
Advances for fuel supplies/Others	203.60	203.60
Less:- Allowance for Expected Credit Loss	(203.60)	(203.60)
	-	-
Advance to Irrigation Department Government of Maharashtra	76.21	76.21
Less:- Allowance for Expected Credit Loss	(76.21)	(76.21)
	-	-
Income Tax Refundable (net of provisions)	335.37	296.60
Staff Advance	-	-
Expenditure to be amortised	-	1.43
Capital advances	413.56	323.90
Other claims	54.41	54.41
Total	803.34	676.34

### Note No. 5 Current Assets-Inventories - Consolidated

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Raw materials (Coal)	1,384.35	947.16
Coal stock with third parties	649.68	246.53
Fuel Oil, LDO etc	317.03	318.00
Stock-in-transit (Coal & Oil)	113.08	64.56
Stores and spares	973.10	963.88
Less : Provision for Obsolescence of stores and spares	(410.59)	(385.95)
Less : Provision for material shortage pending investigation	(83.07)	(39.40)
Total	2,943.58	2,114.78

### Note No. 6 Current Assets - Trade Receivables - Consolidated

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Unsecured considered good;	25,461.12	17,339.53
Less: Allowance for Expected Credit Loss	(183.68)	(183.68)
Unbilled Receivables	1,646.62	5,564.63
Total	26,924.05	22,720.47
(Refer Note 43(A) for LPS and Unbilled Receivables)	•	

# Note No 6 A): Trade Receivables - Consolidated

# 1) Trade Receivables ageing schedule as on 31.03.2024

								(\ III Grores)
		Outstand	ling for fol	lowing peri	ods from	due date of	payment	
Particulars	Unbilled	Not Due	Less than 6 months	6 months -1 year	1-2 years	2-3 years	More than 3 years	Total
i) Undisputed Trade receivable- considered good	1646.40	5405.44	12183.28	11987.72	30.63	10.92	-	31,264.39
ii) Undisputed Trade Receivable- which have significant increase in credit risk	-	-	-	-	-	-	-	-
iii) Undisputed Trade Receivable- credit impaired	-	-	-	-	-	-	-	-
iv) Disputed Trade receivable- considered good	-	-	-	-	-	-	-	-
v) Disputed Trade Receivable- which have significant increase in credit risk	1	-		-	-	-	-	-
vi) Disputed Trade Receivable- credit impaired		-	-	-	-	-	183.68	183.68
Less: Allowance for Expected Credit Loss	-	-	-	-	-	-	183.68	183.68
Balance	1,646.40	5,405.44	12183.28	11,987.72	30.63	10.92	-	31,264.39



# 2) Trade Receivables ageing schedule as on 31.03.2023 - Consolidated

(₹ in Crores)

		Outstanding for following periods from due date of payment						
Particulars	Unbilled	Not Due	Less than 6 months	6 months- 1 year	1-2 years	2-3 years	More than 3 years	Total
i) Undisputed Trade receivable- considered good	5564.63	4648.59	12007.56	7744.66	-	11.23	-	29976.66
ii) Undisputed Trade Receivable- which have significant increase in credit risk	-	-	-	-	-	-	-	0.00
iii) Undisputed Trade Receivable- credit impaired	-	-	-	1	-	-	-	0.00
iv) Disputed Trade receivable- considered good	-	-	-	-	-	-	-	0.00
v) Disputed Trade Receivable- which have significant increase in credit risk	-	-	-	-	-	-	-	0.00
vi) Disputed Trade Receivable- credit impaired	-	-	-	1	-	-	183.68	183.68
Less: Allowance for Expected Credit Loss	-	-	-	-	-	-	183.68	183.68
Balance	5,564.63	4,648.59	12,007.56	7,744.66	-	11.23	-	29,976.66

# Note No. 7 Current Assets-Cash and Cash Equivalents - Consolidated

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Balances with Scheduled Banks:		
- on Current Accounts	6.86	263.69
Cash on Hand	0.01	0.01
Total	6.87	263.70

### Note No. 8 Current Assets-Current Loans - Consolidated

Particulars	31.03.2024	31.03.2023 Restated
Unsecured, considered good		
Employee loans and advances	1.89	1.78
Total	1.89	1.78

# Note No. 9 Other Current Financial Assets - Consolidated

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Unsecured, considered good		
Recoverables from Employees	5.39	3.27
Rent Receivable	0.88	2.94
Claims receivable	237.73	111.80
Deposit paid	214.35	151.87
Stock of Energy Saving Certificates	0.00	1.74
Recoverable from Contractors	56.92	27.31
Total	515.28	298.93

# Note No.: 10 Current Assets-Other Assets - Consolidated

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 Restated
Prepaid Expenses	37.95	35.31
Tax claims	26.18	27.64
Advances for 0 & M supplies / works	294.63	408.85
Advances for fuel supplies/Others	474.06	461.37
Total	832.82	933.17

# Consolidated

# **Note No. 11 SHARE CAPITAL**

# i) Authorised Capital

		As at 31.03.2024		As at 31.03.2023		As on 31.03.2022	
Class of Share	Face value	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)
Equity Shares	10	40,000,000,000	40,000.00	40,000,000,000	40,000.00	40,000,000,000	40,000.00

# ii) Issued, Subscribed and paid up Capital (Fully Paid-up)

Class of Share	Face value	As at 31.0	As at 31.03.2024		As at 31.03.2023		03.2022
		No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)
Equity Shares	10	26,115,397,229	26,115.40	25,918,496,226	25,918.50	25,450,446,226	25,450.45



### iii) Reconciliation of Number of Shares Outstanding

	As at 31.03.2024		As at 31.03.2023		As on 31.03.2022			
Class of Share	<b>Equity Shares</b>		<b>Equity Shares</b>		Shares Equity Shares		Equity	Shares
	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)	No. of Shares	(Amount in ₹ Crores)		
Outstanding at the beginning of the year	25,918,496,226	25,918.50	25,450,446,226	25,450.45	25,407,946,226	25,407.95		
Addition during the period	196,901,003	196.90	468,050,000	468.05	42,500,000	42.50		
Outstanding at the end of the year	26,115,397,229	26,115.40	25,918,496,226	25,918.50	25,450,446,226	25,450.45		

# iv) The rights, preferences, restrictions including restrictions on the distributions of dividends and repayment of capital

- (1) The Company is having only one class of shares i.e Equity carrying a nominal value of ₹10/- per share.
- (2) Company is 100% subsidiary of MSEB Holding Company Ltd.. which is entitled to 100% vote. The dividend, proposed by Board of Directors is subject to approval of the shareholders in the Annual General Meeting, if any.
- (3) Shareholders of the Company have a right to receive dividend whenever such dividend is approved.
- (4) In the event of liquidation of the Company, the equity shareholders will be entitled to receive remaining assets of the Company after the distribution / repayment of all creditors. The distribution to the equity shareholders will be in proportion of the number of shares held by each shareholder

### (v) Shares in respect of each class held by Holding Company

Name of Shareholder	As at 31.03.2024	As at 31.03.2023	As on 31.03.2022
Name of Shareholder	<b>Equity Shares</b>	<b>Equity Shares</b>	<b>Equity Shares</b>
MSEB Holding Company Ltd. (Nos.)	26,115,397,229	25,918,496,226	25,450,446,226
MSEB Holding Company Ltd. (Amount in Rs. Crores )	26,115.40	25,918.50	25,450.45

# vi) Details of shares in the company held by each shareholder holding more than 5% shares and shares held by Holding company:

	As a	As at 31.03.2024			As at 31.03.2023		
Name of Shareholder	Equity Shares	% of Shares	% change during the year	Equity Shares	% of Shares	% change during the year	
MSEB Holding Company Ltd.	26,115,397,229	100.00	-	25,918,496,226	100.00	-	

### **SHAREHOLDING OF PROMOTERS**

	As at 31	.03.2024	As at 31.03.2023		% change during the year	
<b>Promoter Name</b>	No of Shares **	% of total shares				
MSEB Holding Company Ltd.	26,115,397,229	100.00	25,918,496,226	100.00	Nil	

# Note No. 12 Other Equity- Reserves and Surplus - Consolidated

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
(a) Retained Earnings		
As per last Balance Sheet attributable to Parent owner	(10,200.04)	(8,241.78)
As per last Balance Sheet attributable to Non-Controlling Interest	(5.75)	(5.52)
Add: Profit/(loss) for the year attributable to Parent owner	44.46	(1978.26)
Add: Profit/(loss) for the year attributable to Non-controlling Interest	(0.07)	(0.23)
	(10,181.40)	(10,225.79)
(b): Other Reserves		
Other Equity Attributable to Parent Owner	190.86	93.21
Other Equity Attributable to Non-controlling Interest	27.49	27.40
Grand Total	(9,963.05)	(10,105.18)

# Note No. 13 Non Current Borrowings - Consolidated

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Term loans		
Secured		
Term Loan From Financial Institutions		
PFC	10,137.82	8,252.00
REC	12,193.66	14,703.60
Term Loan From Banks	1,998.08	1,315.79
Un - secured		
Loan from World Bank	243.54	255.41
Loan from CSSEPL	144.76	156.48
Loan from KFW	-	-
GOM -Central Financial Assistance	6.69	4.07
Total	24,724.54	24,687.34

a) Refer Annexure A-Long term Borrowing for details regarding Nature of loan, security offered, mode of repayment etc.

b) The outstanding Short term working capital loans from banks carry fixed interest rate ranging between 9.08% to 11.76% p.a. repayable on due dates, in line with respective arrangements with the lender banks.



# Note No. 13A Non Current Lease Liabilities - Consolidated

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Lease Liability-Ind AS 116	2,858.52	2,926.56
Total	2,858.52	2,926.56

### Note No. 14 Non Current Provisions - Consolidated

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023 Restated
Provision for Gratuity	719.80	558.20
Provision for Leave Encashment	784.36	595.25
Total	1,504.15	1,153.45

# Note: 15 - Deferred tax liabilities (Net) - Consolidated

# (a) Tax Expense recognised in profit and loss

(₹ in Crores)

Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023
Current tax expense		
Current year	43.19	4.97
Changes in estimates relating to prior years	-	-
Total (A)	43.19	4.97
Deferred tax expense		
Origination and reversal of temporary differences	139.29	(626.28)
Change in tax rate	-	-
Changes in estimates relating to prior years	-	-
Total (B)	139.29	(626.28)
Tax expense recognised in the income statement (A+B)	182.49	(621.31)

# (b) Tax expense recognised in other comprehensive income

Particulars	For the year ended March 31, 2024				
Particulars	Before tax	Tax expense/ (benefit)	Net of tax		
Items that will not be reclassified to profit or loss					
Remeasurements of the defined benefit plans	(171.62)	43.19	(128.43)		
Total	(171.62)	43.19	(128.43)		
Deuti aulaus	For the year ended March 31, 2023				
Particulars	Before tax	Tax expense/ (benefit)	Net of tax		
Items that will not be reclassified to profit or loss					
Remeasurements of the defined benefit plans	(19.75)	4.97	(14.78)		
Total	(19.75)	4.97	(14.78)		

# (c) Reconciliation of effective tax rate

(₹ in Crores)

Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023
Profit before tax	355.93	(2,584.30)
Applicable tax rate	25.17%	25.17%
Tax using the Company's domestic tax rate	89.58	(650.42)
Change in tax rate	-	-
Tax effect of:		
Non-deductible expenses	5.64	6.03
Timing Difference on account of		
-For Depreciation and other items	59.76	(3.98)
- Impairment of financial assets	1.16	(0.07)
- Expenditure allowable on actual payment basis	(52.59)	(1.90)
- Amortisation of lease liabilities	9.43	30.63
Deferrred Tax adjustment for earlier years	23.78	(9.17)
CSR Expenditure not deductible	2.53	2.60
Tax expense	139.29	(626.28)
Effective tax rate	39.14%	24.23%

# (d) Movement in deferred tax balances

	March 31, 2024					
Particulars	Net balance April 1, 2023	Recognised in profit or loss	Recognised in OCI	Net	Deferred tax asset	Deferred tax liability
Deferred tax asset						
Property, plant and equipment	(4,141.78)	56.45	-	(4,085.33)	-	(4,085.33)
Investments	13.27	(1.16)	-	12.11	12.11	-
Inventories	-	-	-	-	-	-
Lease Liabilities	772.63	(9.43)		763.20	763.20	
Provisions	350.47	68.66	43.19	462.33	462.33	-
Unabsorbed Depreciation	2,499.14	(108.44)	-	2,390.70	2,390.70	-
Loans and Advances / Receivables	175.52	11.85	-	187.38	187.38	-
Tax assets (Liabilities)	69.61	(182.49)	43.19	(69.68)	4,015.65	(4,085.33)



	March 31, 2023					
Particulars	Net balance April 1, 2022	Recognised in profit or loss	Recognised in OCI	Net	Deferred tax asset	Deferred tax liability
Deferred tax asset						
Property, plant and equipment	(4,237.16)	95.38	-	(4,141.78)	-	(4,141.78)
Investments	13.19	0.07	-	13.27	13.27	-
Inventories	-	-	-	-	-	-
Lease Liabilities	813.25	(40.62)		772.63	772.63	
Provisions	346.50	(1.00)	4.97	350.47	350.47	-
Unabsorbed Depreciation	2,308.59	190.55	-	2,499.14	2,499.14	-
Loans and Advances / Receivables	198.95	(23.43)	-	175.52	175.52	-
Tax assets (Liabilities)	(556.67)	621.31	4.97	69.61	4,211.39	(4,141.78)

### Note No. 16 Other Non-Current Liabilities - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Deferred Grant-Govt of Maharashtra	560.21	365.21
GOM -Central Financial Assistance	-	-
Retentions & Payables	289.71	289.46
Total	849.92	654.68

# Note No. 17 Current Borrowings - Consolidated

<b>B</b>	(		
Particular	As at 31.03.2024	As at 31.03.2023 Restated	
Loans repayable on demand			
Secured			
from banks			
Working Capital	11,288.43	12,505.70	
Current maturities of Long Term Borrowings	2,930.47	3,008.70	
Unsecured			
from banks			
Working Capital	37.50	137.50	
Other Short Term Loans	1,787.50	1,620.83	
Total	16,043.89	17,272.73	

- $a) \qquad \text{Refer Annexure B-Short term borrwoings for details regarding nature of loan, security offered, mode of repayment etc.}$
- b) The outstanding Short term working capital loans from banks carry fixed interest rate ranging from 7.15% to 9.92% p.a. repayable on due dates, in line with respective arrangements with the lender banks.

### Note No. 17A Current Lease Liabilities - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Lease Liabilities	173.91	143.34
Total	173.91	143.34

# Note No. 18 Current Trade Payables - Consolidated

(Rs. Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Micro, Small and Medium Enterprises (MSME)	1.86	1.00
Other than MSME	9,747.84	8,102.41
Total	9,749.10	8,103.42

# Note No 18 A): Trade Payables - Consolidated

# 1) Trade Payables aging schedule as on 31.03.2024

(₹ in Crores)

	Outs	tanding for follow	ving periods fron	due date of payr	nent
Particulars	Less than 1 year	1-2 years	2-3 years	More than 3 years	Total
i) MSME	1.86				1.86
ii) Others	4,856.73	1,120.08	551.84	3,219.20	9,747.84
iii) Disputed dues-MSME					
iv) Disputed dues-Others					

# 2) Trade Payables aging schedule as on 31.03.2023

(₹ in Crores)

Particulars	Outstanding for following periods from due date of payment				
Tartediars	Less than 1 year 1-2 years 2-3 years		More than 3 years	Total	
i) MSME	1.00				1.00
ii) Others	4,219.36	444.12	671.76	2,767.17	8,102.42
iii) Disputed dues-MSME					
iv) Disputed dues-Others					

### Note No. 19 Other Current Financial Liabilities - Consolidated

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Retentions & Payables	1,541.64	1,619.76
Other Deposits	187.43	245.48
Interest accrued but not due	126.16	107.93
Payables for Capital goods	82.37	109.20
Related Party Payables	878.56	845.82
Provision for Fly ash utilisation Fund (Refer Note 30)	319.36	223.99
Payable to Government	473.56	487.73
Others	344.67	372.59
Payable to employees	379.78	96.16
Total	4,333.52	4,108.67



# Note No. 20 Other Current Liabilities - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Capital Grant	18.00	81.69
Statutory Dues		
Income tax deducted at source	57.28	42.38
Income tax collected at source	1.30	0.61
Service Tax liability & Electricity Duty Payable	0.16	0.10
GST Liabilities	78.04	57.49
Professional Tax Liability	0.14	0.14
Other Payables	0.05	0.01
Total	154.91	182.41

## Note No. 21 Current Provisions - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Provision for Gratuity	117.16	97.03
Provision for Leave Encashment	165.49	142.04
Total	282.65	239.07

# Note No. 22 Sale of Products - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Sale of Power	30,598.49	24,105.46
Fuel Adjustment Charges	(925.14)	4,782.33
Total	29,673.35	28,887.79

# Note No. 23 Other Operating Revenues - Consolidated

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Rejected Coal	184.71	117.88
IPP Sale of Coal	218.56	116.40
Sale of Fly Ash	126.34	70.29
Less:- Transferred to Fly Ash Liability	(126.34)	(70.29)
Total	403.27	234.28

# Note No. 24 Other Income - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Interest Income on Financial Assets carried at amortized cost:		
Interest income	0.06	0.23
Total	0.06	0.23
Late payment surcharge (Refer Note No.43(A))	2,674.18	3,949.25
Gain on sale of Fixed assets	144.66	1.64
Income from rent, hire charges etc.	4.52	4.43
Profit on sale of stores/scrap	21.56	31.44
Sale of tender forms	0.07	0.01
Sundry Credit balance write Back	18.48	86.24
Other receipts	147.878	127.92
Total	3,011.36	4,200.93
Total Other Income	3,011.42	4,201.16

# Note No.: 24A Share of profit in Associates & Joint Ventures - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Share of profit in Associates & Joint Ventures	(0.12)	(0.05)
Total	(0.12)	(0.05)

# Note No.: 25 Cost of Materials Consumed - Consolidated

(₹ in Crores)

		(
Particular	As at 31.03.2024	As at 31.03.2023 Restated
Coal	20,050.55	21,404.36
IPP Purchase of coal	218.39	211.03
Gas	937.81	945.24
Oil	456.47	822.99
Water	456.09	325.87
Total	22,119.30	23,709.49

# Note No. 25A Power Purchased - Consolidated

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Purchase of Power	555.72	278.27
Total	555.72	278.27



# Note No. 26 Employee Benefits Expense - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Salaries, Wages, Bonus, etc.	1,670.54	1,330.56
Less Salaries capitalised	(67.18)	(62.20)
Contribution to Provident Fund	123.83	123.96
Gratuity, Leave Encashment and Other Employee Benefits	434.95	214.22
Employee Welfare Expenses	94.97	100.48
Total	2,257.14	1,707.02

# Note No. 26A Employee Benefits Expense under OCI - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Remeasurements of the defined benefit plans	171.62	19.75

### Note No. 27 Finance costs - Consolidated

(₹ in Crores)

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Interest on Lease Liability	327.62	331.20
Interest on Long term Loan	3,006.01	2,857.99
Interest on Working Capital	688.53	627.02
Exchange difference regarded as an adjustment to borrowing cost	7.50	26.23
Less:- Interest Capitalised	(435.16)	(382.18)
Other borrowing costs	16.44	9.86
Total	3,610.94	3,470.11

# Note No. 28 Other Expenses - Consolidated

Particular	As at 31.03.2024	As at 31.03.2023 Restated
Rent	1.17	1.71
Hydro Lease rent	81.43	82.88
Repairs and Maintenance on		
- Plant & machinery & Building	1,569.26	1,527.90
- Repair & Maintenance - Others	0.49	0.77
Insurance charges	26.42	26.22
Rates and taxes	37.37	51.64
Lubricants, consumables & stores	12.28	28.64

		(₹ in Crores
Particular	As at 31.03.2024	As at 31.03.2023 Restated
Obsolescence of Stores	24.15	-
Domestic water	0.17	0.18
Legal and professional charges	48.84	39.62
Commission to agents	-	-
Bank charges	10.13	18.28
CSR expenditure	10.06	7.04
Provision for doubtful advances	47.37	10.75
Allowance for Expected Credit Loss		
Security Expenses	162.61	142.99
Upkeep of office	72.16	70.19
Expenditure on hire charges of Taxi / Vehicle for	40.77	35.74
Other general expenses	83.62	75.10
Loss on obsolescence of Fixed Assets	-	0.30
Loss on foreign exchange variance (Net )	0.00	5.51
Deviation Settlement Mechanism (DSM) Charges	68.78	179.09
Prior Period (Expenses-Income)	-	-
Payment to the Auditors for:		
- Audit fees	0.90	0.66
- Other services	-	-
- Reimbursement of expenses	0.02	0.02
- Reimbursement of tax	0.12	0.12
Total	2,298.12	2,305.33
Note No. 28A Deferred Tax Expenses - Consolidated		(₹ in Crores
Particular	As at 31.03.2024	As at 31.03.2023 Restated
Non OCI Defered Tax gain /(Expenditure)	182.48	(621.31)
OCI Items Defered Tax gain /(Expenditure)	(43.19)	(4.97)
Total	139.29	(626.28)
Note No. 28B Exceptional Item - Consolidated		(₹ in Crores
Particular	As at 31.03.2024	As at 31.03.2023 Restated
Fair Value Adjustment	-	2,255.43
Unwinding of Interest	(796.34)	(664.71)
Total	(796.34)	1,590.73



#### Consolidated

### Note No. 29 Notes to the financial statements

The Company contributes to the following post-employment defined benefit plans in India.

#### **Defined Benefit Plans**

### (i) Provident Fund:

The Company's contribution to the Provident Fund is remitted to a separate trust established for all the Group companies based on a fixed percentage of the eligible employee's salary and charged to Statement of Profit and Loss. Shortfall, if any, in the fund assets, based on the Government specified minimum rate of return, will be made good by the Company and charged to Statement of Profit and Loss.

The contributions payable to these plans by the Company are at rates specified in the rules of the schemes.

### (ii) Gratuity & Leave encashment:

Liability towards long term defined employee benefits - leave encashment and gratuity are determined on actuarial valuation by independent actuaries at the year-end by using Projected Unit Credit method. Liability so determined is unfunded.

### **GRATUITY**

### A. Movement in net defined benefit (asset) liability

The following table shows a reconciliation from the opening balances to the closing balances for net defined benefit (asset) liability and its components

D. C. J.	Defined benefit obligation	
Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Opening balance	655.24	658.01
Interest Cost Included in profit or loss	49.10	47.30
Current service cost	34.49	33.70
Past service cost		-
Interest cost (income)		
Total	738.83	739.02
Included in OCI		
Remeasurement loss (gain):		
Actuarial loss (gain) arising from:		
Demographic assumptions		-
Financial assumptions	17.39	(13.10)
Experience adjustment	154.23	32.86
Return on plan assets excluding interest income		
Total	171.62	19.75
Other		
Contributions paid by the employer		
Benefits paid	(73)	(104)
Closing balance	836.96	655.24
Represented by		
Net defined benefit asset		
Net defined benefit liability	836.96	655.24
Total	836.96	655.24

# B. Defined benefit obligations

### i. Actuarial assumptions

Further, assumptions regarding future mortality have been based on published statistics and mortality tables. The current longevities underlying the values of the defined benefit obligation at the reporting date were as follows:

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Expected Return on Plan Assets	N.A.	N.A.
Rate of Discounting	7.22%	7.52%
Rate of Salary Increase	5.00%	5.00%
Rate of Employee Turnover	2.00%	2.00%
Mortality Rate During Employment	Indian Assured Lives Mortality 2012-14 (Urban)	Indian Assured Lives Mortality 2012-14 (Urban)

# ii. Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

(₹ in Crores)

Particulars	31 <sup>st</sup> March, 2024		31 <sup>st</sup> March, 2023	
raiticulais	Increase	Decrease	Increase	Decrease
Discount rate (0.5% movement)	(28.60)	30.64	(21.41)	22.93
Future salary growth (0.5% movement)	31.16	(29.32)	23.38	(22.00)
Employee Turnover (0.5% movement)	5.46	(5.76)	4.72	(4.98)

Although the analysis does not take account of the full distribution of cash flows expected under the plan, it does provide an approximation of the sensitivity of the assumptions shown.

# iii. Maturity Analysis of Defined Benefit Obligation

Defined Benefits Payable in Future Years From the Date of Reporting

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
1st Following Year	117.16	97.03
2nd Following Year	59.34	51.08
3rd Following Year	89.41	70.57
4th Following Year	78.18	68.12
5th Following Year	74.15	60.29
Sum of Years 6 To 10	312.04	248.17
Sum of Years 11 and above	884.29	684.58



### **LEAVE ENCASHMENT**

# A. Movement in net defined benefit (asset) liability

The following table shows a reconciliation from the opening balances to the closing balances for net defined benefit (asset) liability and its components.

(₹ in Crores)

	Defined benef	Defined benefit obligation	
Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023	
Opening balance	736.93	718.75	
Included in profit or loss (Interest Cost)	53.79	50.78	
Current service cost	17.27	16.67	
Past service cost			
Interest cost (income)			
	807.99	786.20	
Remeasurement loss (gain):			
Actuarial loss (gain) arising from:			
Demographic assumptions			
Financial assumptions	21.12	(15.83)	
Experience adjustment	208.80	79.73	
Return on plan assets excluding interest income			
	229.91	63.90	
Other			
Contributions paid by the employer			
Benefits paid	(88.43)	(113.17)	
Closing balance	949.48	736.93	
Represented by			
Net defined benefit asset			
Net defined benefit liability	949.48	736.93	
Total	949.48	736.93	

# B. Defined benefit obligations

# i. Actuarial assumptions

The following were the principal actuarial assumptions at the reporting date (expressed as weighted averages).

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Expected Return on Plan Assets	N.A.	N.A.
Rate of Discounting	7.22%	7.52%
Rate of Salary Increase	5.00%	5.00%
Rate of Employee Turnover	2.00%	2.00%
Mortality Rate During Employment	Indian Assured Lives Mortality 2012-14 (Urban)	Indian Assured Lives Mortality 2012-14 (Urban)

C. The provident fund plan of the Company is operated by the "MSEB Contributory Provident Fund Trust" (the "Trust"). Eligible employees receive benefits from the said Provident Fund. Both the employees and the Company make monthly contributions to the Provident Fund Plans equal to a specified percentage of the covered employee's salary. The minimum interest rate payable by the Trust to the beneficiaries every year is being notified by the Government. The Company has an obligation to make good the shortfall, if any, between the return from the investments of the Trust and the notified interest rate. During the year, since the market value of investment is more than subscription liability of the Trust, the liability arising on this account recognised in Profit & Loss account is Rs.Nil (P.Y. Liability Rs Nil Crs)

## **Description of Plan Assets**

Particulars	31 <sup>st</sup> March, 2024	31 <sup>st</sup> March, 2023
Category - i (a) GOI	49.44%	42.13%
Category - i (a) SDL	0.00%	5.14%
Category - i (b) State / Central Govt. Guaranteed	4.57%	27.87%
Category - ii (a) Debt Instrument	22.50%	1.97%
Category - ii (b) Perpetual bank Bond	2.03%	0.00%
Category - iv (c) Exchange Traded Funds	4.38%	4.46%
SDS	17.08%	18.43%

### Note No. 30 Capital/Government grants - Consolidated

Particulars	
As on 31.03.2022	36.91
Received during FY 2022-23	45.03
Add : Deferred Grant-Assistance from Govt of Maharashtra	364.96
Less: Government Grant amortised during FY 2022-23	
As at 31.03.2023	446.90
Received during FY 2023-24	15.24
Add : Deferred Grant-Assistance from Govt of Maharashtra	192.25
Less: Grant returned / adjusted against Asset & Expenditure	78.93
Less: Government Grant amortised during FY 2023-24	
As at 31.03.2024	578.46

Particulars	As at 31.03.2024	As at 31.03.2023
Current	18.00	81.69
Non-current	560.46	365.21
Total	578.46	446.90



# Note No. 31 Provision for Fly Ash Utilization - Consolidated

(₹ in Crores)

As at 31.03.2024	As at 31.03.2023
223.99	172.42
126.34	70.29
26.41	6.05
5.51	12.67
318.40	223.99
	223.99 126.34 26.41 5.51

(Refer guidelines issued by MOE&F dated 03-11-2009.)

Note No. 32 The details of quarterly returns / statement of stock and debtors filed by the company with banks / financial institutions - Consolidated

Name of the Bank	Aggregate working capital limits sanctioned (₹ in Crore)	Nature of Current Asset offered as Security	Quarter ended	Amount disclosed as per quarterly return/ statement (₹ in Crore)	Amount as per books of account	Difference (₹ in Crore)	Reasons for difference
Consortium Banks	10,500	Refer Note below	June 30,2023	32,213.33	32,847.96	(634.63)	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	September 30, 2023	30,776.59	31,568.30	(791.71)	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	December 31, 2023	32,946.53	33,438.04	(491.51)	Supplementary/ differential bills towards supply of energy get issued and accounted for in subsequent periods. Value adjustment in inventory
Consortium Banks	10,500	Refer Note below	March 31, 2024	32,530.22	32,742.00	(211.78)	Surcharge bill issued after end of financial year. Similarly unbilled revenue is recognised in the books of account. Value adjustment in inventory

### Note No. 33 Assets hypothecated / pledged as security - Consolidated

The carrying amount of assets hypothecated / mortgaged as security for current and non-current borrowings are:

(₹ in Crores)

Particulars	As at 31.03.2024	As at 31.03.2023
Security created in respect of Non-current Borrowings		
Property, plant and equipment excluding leasehold land	28,054.80	29,818.81
Security created in respect of Current Borrowings		
i) Inventories	2,943.58	2,114.78
ii) Trade receivables	26,924.05	22,720.47
Total assets as security	29,867.63	24,835.26

### Note No.: - 34 - Consolidated

Inter- company transactions are reconciled on a continuous basis. However, year end balances are subject to confirmation/reconciliation which is not likely to have a material impact.

# Note No.: - 35 Related Party Disclosure: - Consolidated

# A. Names of and Relationship with Related Parties

### 1. Associate entities

- i. M/s. UCM Coal Company Limited
- ii. M/s. Chhattisgarh Katghora Dongargarh Railway Limited

### 2. Fellow subsidiaries:

- i. M/s Maharashtra State Electricity Distribution Company Ltd.
- ii. M/s Maharashtra State Electricity Transmission Company Ltd.

# B. The Company has not included disclosure in respect of following related parties which are Govt. related entities as per Ind AS 24.

### 1. Associate entities

- i. M/s. UCM Coal Company Limited
- ii. M/s. Chhattisgarh Katghora Dongargarh Railway Limited

### 2. Fellow subsidiaries:

- i. M/s Maharashtra State Electricity Distribution Company Ltd.
- ii. M/s Maharashtra State Electricity Transmission Company Ltd.

# 3. Key Management Personnel

Sr No	Key Management Personnel Name	Designation	With effect from
1	IAS DR P Anbalagan	Chairman & Managing Director	30.09.2022
2	Shri. Balasaheb B. Thite	Director (Finance)	15.09.2020
3	Shri. Dr. Dhanjanjay Sawalkar	Director (Mining)	18.07.2023
4	Shri. Abhay Harne	Director (Projects)	20.06.2023
5	Shri. Sanjay Marudkar	Director (Operation)	07.02.2023
6	Shri Rahul Dubey	Company Secretary	17.01.2006



# 4. Non Executive Directors in Mahagenco

(₹ in Crores)

Sr No	Designation	Key Management Personnel Name	With effect from
1	Director	Smt. Abha Shukla	21.11.2022
2	Director	Shri. Vishwas Pathak	23.08.2022
3	Director	Smt. Swati Vyavahare	22.01.2021-21.01.2024

# C. Remuneration paid to Key Management Personnel\*

Sr No	Name of Related Party	Nature of Relationship	FY 2023-24	FY 2022-23
1	IAS DR P Anbalagan	Chairman & Managing Director	0.39	0.17
2	Shri. Sajay J. Khandare	Chairman & Managing Director	-	0.20
3	Shri. Balasaheb B. Thite	Director (Finance)	0.34	0.29
4	Shri. Sanjay Marudkar	Director (Operation)	0.48	0.46
5	Shri. Chandrakant Thotwe	Director (Operation)	-	0.26
6	Shri. Abhay Harne	Director (Projects)	0.39	0.13
7	Shri. Vaithilinganadar Thangapandian	Director (Projects)	-	0.01
8	Shri. D. M. Gokhale	Director (M)	-	0.13
9	Shri. P. V. Jadhav	Director (Mining)	-	0.15
10	Shri. Manvendra Prafulchandra Ramteke	Director (HR)	-	0.13

Remi	Remuneration to Key Managerial Persons					
1	Shri. Rahul Dubey	Company Secretary	0.37	0.39		
2	Shri.Dhananjay Sawalkar	Executive Director (HR)	0.36	-		
3	Shri. B.Y Manta	Executive Director(HR)	-	0.32		
4	Shri. Nitin Chandurkar	Executive Director	0.47	0.43		
5	Shri. Nitin Wagh	Executive Director	0.45	0.36		
6	Shri. Rajesh Patil	Executive Director	0.44	-		
7	Shri. Pankaj Sapate	Executive Director	0.41	0.28		
8	Shri. Vitthal S. Khatare	Executive Director	-	1.06		

# D. Sitting Fee paid to Non-Executive Directors:

(₹ in Crores)

Details of Meeting	Smt. Swati Vyavahare	Shri Vishwas Pathak
Board	0.0009	0.0022
Audit Committee	0.0014	0.0014
Total Sitting Fees Paid	0.0023	0.0036

# Note No.: 36 - Consolidated

In compliance of Ind AS-27 'separate Financial Statements', the required information is as under

Particulars	Country of In Company	Nature of Investments	Percentage of ownership interest as on	
			As at 31.03.24	As at 31.03.23
M/s. Mahaguj Collieries Ltd	India	Subsidiary	60.00%	60.00%
M/s. Dhopave Coastal Power Ltd	India	Subsidiary	100.00%	100.00%
M/s. Mahagenco Renewable Energy Limited	India	Subsidiary	100.00%	100.00%
M/s. UCM Coal Company Ltd	India	Associates	18.75%	18.75%
M/s. Chhattisgarh Katghora Dongargarh Railway Limited	India	Associates	26.00%	26.00%

# Note No.: 37 - Consolidated

Outstanding balances of fellow subsidiaries at the end of financial year.

(₹ in Crores)

Particulars	As at 31.03.24	As at 31.03.23
Payable to MSEDCL	545.89	546.58
Receivable from MSETCL	153.14	134.81

# Note No.: 38 - Consolidated

Trade Receivable from Related Party

Particulars	As at 31.03.24	As at 31.03.23
MSEDCL	30,361.33	25,986.98
MSETCL	173.81	160.55



# $Note\,No.\,39\,Corporate\,Social\,Responsibilities\,-\,Consolidated$

During the year, Company has spent ₹10.44 Crores (PY: ₹10.34/- Crores) towards Corporate Social Responsibility (CSR).

(₹ in Crores)

			(VIII CIOTES)
Sr No	Head of Expenses	FY 2023-24	FY 2022-23
A) Reve	enue Expenditure		
1	Death Compensation & Stipend to security guards	2.91	3.01
2	Water Supply for Fekri , Nimbhore, Kapilvasti & Fulgaon Village	0.06	0.88
3	Pond Beautification at koradi TPS	5.20	3.07
4	Tree Plantation on occasion of Krishnkunj Festival	-	0.07
5	National school outdoor sport	0.05	-
6	Construction of Yatri Shed	1.84	-
	Total (A)	10.06	7.04
B) Capi	tal Expenditure		
1	Concrete approach/internal roads & road side drain for project affected Village etc.	0.38	3.20
2	Water Supply for Fekri , Nimbhore, Kapilvasti & Fulgaon Village		0.10
	Total (B)	0.38	3.30
	Grand Total (A+B)	10.44	10.34

# Note No. 40 Contingent Liabilities & Commitments - Consolidated

Sr. No.	Contingent Liabilities	As at 31.03.24	As at 31.03.23
1	MSPGCL may be contingently liable for interest claim of (CIL) SECL, WCL, and MCL amounting to ₹2523.16 Crs (P.Y. interest claim of SECL, WCL and MCL₹1994.04 Crs) & interest claim for Singaraeni ₹72.91 Crs (P.Y. ₹63.45 Crores), plus performance incentive ₹839.69 Crores (P.Y. ₹877.23 Crores) and short lifting ₹1001.82 Crores (P.Y. ₹1009.19 crs.) plus Penalty claim of WCL ₹29.62 crores (P.Y. Penalty claim of WCL ₹29.62 crs.) and debit note rebet reversal for Singaraeni ₹40.81 Crores (P.Y. ₹40.81 Crs). Total Contingent Liability ₹4508.01 Crs. (P.Y. ₹4014.34 crs.)	4,508.01	4,014.34
2	Case No 84/MP/2024-VSE charges raised by MSLDC for deviations against Schedules given to MSPGCL stations, out of which ₹ 365.399 Crs bills were raised against Koyana HPS MSPGCL has challenged the billing modality through a petition filed before Hon'ble Commission	365.40	-
3	Contingent liability for demand from Irrigation Department for excess water charges and establishment charges amounted to ₹2,66,22,61,145 /- (P.Y. ₹ 3,20,68,68,676/-) (Excess water charges bill ₹ 81,77,61,145 + Establishment Charges ₹ 1,84,45,00,000/-)	266.23	320.69
4	Arbitration between M/s Sunil Hitech Engineers Ltd, Nagpur & MSPGCL regarding various disputes of Contract for Civil, Supply, Erection, Testing & Commissioning of Balance of Plant packages for Parli Unit-8 Project amounting ₹ 953.86 Crores (P. Y. 953.86 Crs). Final Arbitration Award is declared on 10.03.2023. As per the award Mahagenco has to pay ₹ 144.72 Crs to M/s SHEL. O/N for appraisal of final award is in process. This award has been challenged in High Court.	144.72	953.86

	a		
5	City and Industrial development corporation of Maharashtra (CIDCO) had allotted Lease hold land admeasuring 1,90,799 sq. mtr at uran to MSPGCL on 60 years lease for the expansion of Existing GTPS, vide letter dtd 22.08.2007 with payment of lease premium and other charges.	136.89	121.86
	However in spite of rigorous persuasion Ministry of Petroleum and Natural Gas Govt of India had not allocated Gas linkage to GTPS project.		
	Hon. Managing Director MSPGCL vide letter No'CE (C) -I Uran and No.2245 dtd 17. 12.2012 requested to the MD CIDCO for extension of time up to 2016 without additional premium. In reply CIDCO had requested to remit the additional premium of ₹2,14,64,888/- for extension		
	period 03.06.2012 to 02.06.2013.  If projects could not be Completed by MSPGCL within the prescribed time for reason beyond		
	control, then CIDCO will extend the period prescribed for completion of project with additional Premium. Additional lease premium for the period 02.06.2012 to 31.03.2021 is ₹91,81,09,106/ Contingent Liability upto Mar 2024 ₹136.89Crs (P.Y. ₹121.86 Crs)		
6	Arbitration before Justice Shri. V. G. Palshikar Mumbai. ABN/C/No.63/2014 – Sole Arbitrator-Adv. Rathod – Asian Natural Resources Ltd(erstwhile M/s. Bhatia International Ltd. Indore) vs Mahagenco Major pending issue is change in railway freight and 16 refree sample and subsequent other claims on various accounts for contract of import coal for the year 2010-11. Arbitration between M/s Aavya Real Estate ( Asian Natural Resources (India) Ltd. (Mr. Abhishek Nagori, Liquidator-Original claimant) and Maharashtra State Power	127.45	127.45
	Generation Co. Ltd, regarding dispute in payment in supply of non-coking (steam) coal of foreign origin to Bhusawal, Chandrapur & Khaparkheda TPS's of Mahagenco against contracts for the year 2010-11. Arbitration is under process		
	Sole Arbitrator justice V.G. Palahikar (Retd). Appointed with mutual consent on 17.04.2014. Claim and counterclaim filed. Hearing is in process.		
	The claim amount is ₹127.45 crores (P.Y. ₹127.45 crores) (FMC)		
7	Contingent liability is related to work of construction of RCC lower Mun Barrage with associated works including manufacturing, providing, erection, testing and commissioning of radial gates, stoplog gates, goliath crane and rope drum hoist etc. claimed by M/s Mahalaxmi Infra Project Ltd., Kolhapur. Agency has been requested to submit claim amount based on which the members in arbitration tribunal would be decided, as provided in tender conditions.	106.77	347.49
	Arbitration award is declared on 20-11-2014. The sole Arbitrator Shri. S.P. Kurdukar, Mumbai directed to pay ₹ 56 crores.		
	Award is challenged at High Court on vide OSARBP/466/2015.		
	The claimants have filed petition vide no. 5260/2015. New advocate Shri. S.R. Nargolkar is appointed to represent MSPGCL in this matter. Bombay High Court appointment Shri Thakkar as Sole Arbitrator for further proceedings. As per H.C Bombay Order DT.16.10.2020, MSPGCL		
	has deposited ₹57 Crs. And BG amounting to ₹48,49,28,628/-is submitted. Total contingent		
	liability ₹ 285.64 Crs. (407.99+45.38-57-48.49 = 347.49 Crs) Arbitration proceedings are over and final award is declared on 01.09.2023. Award amounting to ₹ 25.44 crs (Plus 14%)		
	interest per annum) is to be paid by Mahagenco. The award is challanged in the High court.		
8	There is a disputed claim of ₹ 84.36 Crs (P.Y. 84.36 Crs) towards water royalty charges demanded by irrigation Department in respect of CSTPS.	84.36	84.36
9	MSPGCL may be contingently liable for Counter claims lodged by Washery Operator (₹41.817 Crs) & M/s Gupta (₹33.149 Crs) Amounting ₹74.97 crores. (₹41.817 Crores + ₹33.149 Crores)	74.97	74.96



10	Arbitration between M/s. TATA Projects Ltd., and MAHAGENCO for Bhusawal 2x500 MW project. M/s. TATA claimed for prolongation cost, Bank Guarantee charges for BG submitted, payment against Performance Guarantee tests & extra BG charges incurred towards furnished BG, wrongful recoveries made by MAHAGENCO from contractual payments, additional work and return of contract performance Bank Guarantee:  The Arbitration tribunal pronounced Award on 16.07.2022 & further rectified Arbitration award is received on Dt. 30.08.2022. Advocate of MSPGCL challenged the award on dt. 29.11.2022 in the Hon'ble High Court. Commercial Arbitration Petition (Lodging) No. 37054 of 2022. M/s Tata Projects Ltd has filed the Canveat. Interim Application has been filed & numbered as IA (St.) No. 37984 of 2022.  Expected burden on MSPGCL Prolongation cost ₹ 4,80,00,000/-Additional work ₹ 9,14,83,024/-Arbitration Cost ₹ 10,88,342/-BG Charges (To be paid at actual) ₹ 3,68,88,000/-Retention amount is to be returned against wrongful recoveries worth ₹ 15,19,20,103/- & ₹ 9,92,00,000/-As per award BG released ₹ 189 Crs & also ordered to deposit ₹ 46 Crs, i.e. deposited in Bombay High Court on 04.07.2023. Now the case is pending in High Court. Total-₹ 46.00 Crs (P.Y.₹ 42.86 Crs)	46.00	42.86
11	Other miscellaneous claims lodged against the company but not acknowledged as debt.	274.76	257.31
12	M/s Adani Enterprises Limited has invoked an Arbitration process against Mahaguj Collieries Ltd. And MGCL has put a counter claim in the Bombay High Court which is pending for final hearing	189.72	239.87
13	M/s Adani Enterprises Limited (AEL) i.e. MDO has invoked an Arbitration process against UCM Coal Company Ltd	126.63	126.63
14	The company has been contingently liable for non payment (Building & other Construction workers welfare cess act) 1% BOCW cess on the civil construction of new projects i.e. on Koradi 3x6060 MW project, CSTPS 2x500MW project & Parli 1x250 MW project.	Not ascertained	Not ascertained
	Total Claims	6,451.90	6,345.18
	Direct & Indirect Tax Demands Outstanding and disputed by the company	2,957.37	29.18
	Guarantees extended by the company	1,514.45	1,942.97
	Total Contingent Liabilities	10,923.72	8,317.34
II	Capital Commitments		
A	Estimated amount of contracts remaining to be executed on Capital Account not provided for	3,633.69	565.74

### III Other Significant Commitments

Other Significant Commitments

- (a) Company has entered into Power Purchase Agreement with MSEDCL PPA signed with MSEDCL for Sale of power generated by the company & this agreement remains operative for the period of twenty-five years unless extended or terminated earlier.
- (b) Agreement / Order has been made / placed with M/s. Ultra Tech cement Ltd. for Sale/ Disposal of fly ash on long term for 15 years basis ending in FY 2023-24.
- (c) Coal linkage (including Bridge Linkage and MOU) of 53.764 Million MT has been allocated to company, consequently company is committed to purchase coal from allocated coal companies at the relevant market price..
- (d) Company has gas purchase and transportation agreement with Gas Authority of India Ltd. towards 3.5 MMSCMD upto 06.07.2026.

### iv Contingent Assets

In pursuance to Power Purchase Agreement, MSPGCL levied delayed payment Surcharge on MSEDCL. Such Surcharge Income of ₹3725.29 crores was treated as Non-tariff income by MERC and accordingly reduced from the Annual Revenue Requirement of MSPGCL for the period FY 2010-11 to FY 2015-16. The company filed appeal against this methodology in the Appellate Tribunal for Electricity. The Tribunal, however, rejected the appeal of the company. The matter is now pending with Supreme court.

Recently in the similar case of another Transmission Licensee, the Tribunal decided that the Delayed payment surcharge are not to be considered as Non-tariff Income and thus will not be deducted from Annual Revenue Requirement.

The said judgement has significantly increased the chances of favourable decision in case of MSPGCL seeking restoration of  $\stackrel{?}{\sim}$  3725.29 crores in the revenue. If the favourable decision is received, the company will be able to increase its earnings to the tune of  $\stackrel{?}{\sim}$  3725.29 crores.

2. Mahagenco has lodged counter claims with coal companies and washery operators which that companies has not considered as debt. The details of the same is as follows:

(₹ in Crores)

Sr. No	Particulars	As at 31.03.24	As at 31.03.23
1	Stone Claims	37.06	36.27
2	SRN claims	100.81	100.81
3	Interest claims	3,647.45	2,976.26
4	GCWL	1,871.93	1,803.40
5	Moisture Claims	281.50	245.97
6	Short Delivery	2,154.65	2,154.65
7	Royalty, DMF & NMET on Grade Slippage (Sep 2016 to Mar 2024)	577.22	0.00
8	Credit Notes of Lumpy coal/ Crushing Charges upto 31.03.2024	269.40	0.00
	Total	8,940.02	7,317.36

- Mahagenco has filed compensation claim under competition Act 2002 amounting to ₹ 409.95 crores (P.Y. ₹ 409.95 Crs) against the three liasioning contractors M/s. Nair (₹ 200.74 Crs), M/s. Karam Chand Thapar & bros. (₹ 156.64 Crs) & M/s. Naresh Kumar (₹ 52.60 Crs) at NCLAT New Delhi, Advocate K. K. Sharma case no. AT 02/2018
- 4 Mahagenco has lodged counter claims on Asian Natural Resources Ltd (erstwhile M/s. Bhatia International Ltd. Indore) which has not considered as debt. The details of the same is as follows:

(₹ in Crores)

Details	As at 31.03.24	As at 31.03.23
AFC disallowance due to short supply	47.26	47.26
Loss due to increase in Heat Rate	23.03	23.03
Loss due to Auxiliary power consumption	28.55	28.55
Demmrrage charges	3.07	3.07
Total	101.91	101.91



Mahagenco has lodged counter claims against M/s Sunil Hitech Engineers Ltd, Nagpur & MSPGCL regarding various disputes of Contract for Civil, Supply, Erection, Testing & Commissioning of Balance of Plant packages for Parli Unit-8 Project as follows: (₹ in Crores) **Details** As at 31.03.24 As at 31.03.23 Recoveries due from SHEL 224.29 224.29 812.40 812.40 Losses incurred by Respondent 70.56 70.56 Carrying cost on unrecovered amount Additional loss incurred by Respondent 423.80 423.80 **Total** 1,531.05 1,531.05 (₹ in Crores) 6 Interest Amount recoverable from South Eastern Railway for excess freight payment i.e. ₹ 28249630/- (₹ 4,07,42,910\*12% for 5 Years- for Oct 19 to Mar 24) Claim amount of Sardega 2.82 siding (MSFI Colliery), MCL. (P.Y. 5.11 Cr) & Claim against freight payment ₹ 501360/- to Singruli siding of (NCL) with SEC Railway @ 12% on ₹850839/- from (Mar 20 to Mar 24) 7 Amount recoverable ₹ 3.98 Crs from South Eastern Railway Excess Freight Claims (Claims for Empty wagons, Excess TORO, Less Rebate, Excess DPC, WL, FRT RATE DIFF/CALC DIFF., EXCESS O/L, Excess 3.98 FAUC. Excess PCLA. Excess ENHC). Case No 501 of 2023: 8 Appeal against MERC order on MTR for the period FY 2020-21 to FY 2024-25 (Case No. 227 of 2022 Dtd. 31.03.2023). The point raised in the appeal is as below. 1) For FY 2019-20, FY 2020-21 & FY 2021-22 ( Adjustment of LPS billed against actual IoWC leading 1200 to lower net entitlement of IoWC and thus lower true up amount). 2) relaxation of loss of GCV from loading to unloading point (As billed to as received) i. FY 2020-21 415.99 ii. FY 2021-22 560.10 3) Non consideration of request to allow certain expenses at actuals over and above normative on account of Force Majecure. i. Hydro restoration expenses. a) FY 2019-20 6.86 b) FY 2020-21 11.29 c) FY 2021-22 3.61 ii. Covid compensation paid to deceased employees. A) FY 2020-21 9.45 B) FY 2021-22 23.75 iii. Expenses incurred on installation of Oxygen plant during second Covid wave. A) FY 2020-21 7.01 B) FY 2021-22 12.00 iv. Labour wage revision expenses as per GoM directive-Impact on O & M cost norm. a) FY 2019-20 11.03 b) FY 2020-21 62.25 c) FY 2021-22 50.40 v. Additional burden on account of deferment of repayment of loan in FY 2020-21 during Covid-19 period. 23.00 **Total** 2,396.74

9	Case No.281 of 2017:  Various issues in MYT tariff order for True up for FY 2014-15, Provisional True up for FY 2015-16, FY	
	2016-17 to FY 2019-20. The point raised in the appeal is as below. (Case pending before Hon. APTEL)	
	1) Non-approval of Impact of actuarial valuation of ₹225.46 crore in regard to the Employee related cost and expenses forming part of the 0 & M expenses approved for FY 2014-15	225.46
10	Case No. 130 of 2019:	363.06
	1) Appeal against MERC order on MTR for the period FY 2016-17 to FY 2019-20. The point raised in the appeal i.e. Arbitrary adjustment of LPS against IoWC for FY 16-17.	
	2) Non consideration of advance payment to coal companies for computation of normative IoWC. (Case pending before Hon. APTEL)	62.27
	3) Non consideration of cost recognized under other comprehensive income.	58.11
	4) Disallowance of additional Capitalization in FY 15-16, FY 16-17 and FY 17-18.	
	1) FY15-16	3.34
	2) FY16-17	9.44
	3) FY 17-18	36.98
	Total	533.20
11	Case No. 353 of 2020:	
	2016-17 to FY 2019-20. The point raised in the appeal is as below. (Case pending before Hon. APTEL)	
	1) Non allowing recovery of reactive energy charges.	138.34
	2) Adjustment of Late Payment Surcharge against actual IoWC and thus reducing the entitlement of IoWC for FY 2017-18 & FY 2018-19.	772.93
	3) Non consideration of loss of availability during FY 2017-18 & 2018-19 on account of water supply shortages at Chandrapur TPS and Paras TPS	252.42
	4) 303 of 2018- Appeal against MERC order on MTR for the period FY 2016-17 to FY 2019-20. The point raised in appeal i.e. arbitrary adjustment of LPS against loWC for FY 2016-17	988.00
	Total	2,151.69
12	Outstanding amount recoverable ₹11.40 Crs from Central Railway for excess freight collected upto Mar	2024.
13	Recovery from M/s Thyssenkrupp Industries Pvt. Ltd. (M/s TKII) against Torn Belt-₹9.98 Crs	
14	Rent to be recovered from K.V.N. Naik Education Society upto Mar ₹ 29,40,80,980.14/- (Actual Rent ₹ 1 Interest on Rent ₹1,93,84,888.14)	,00,23,210/- Plus
15	Nagpur waste water, claimed GST in invoice raised against supply of Tertiary Treated Water from Bhande bill for FY-2020-21 & 2021-22) (As per advance ruling has held that no legislative intent to tax water for and holds Tertiary treated water eligible for GST exemption) ₹ 22.84 Crs.	•
16	Penalty Recoverable from M/s Orient Cement₹9.71 Crs	
17	Interest claim in respect of non-receipt of credit notes pertains to short delivery claims for the percentage of the pe	eriod 2011-12 to
18	Interest claim in respect of non-receipt of credit notes pertains to short delivery claims for the period March 2022₹11.12 Crs	od March 2017 to
19	GST on STP water to be recovered from Nagpur Waste Water Management for FY 2020-21 ₹ 9.55 Crs ₹ 10.77 Crs . Total Contingent Asset ₹ 20.32 Crs.	
20	Refund of Terminal Excise Duty (TED) which paid to M/s. BHEL towards supply of goods to Chandraput to Assistant Director General of Foreign trade to remit the refund ₹ 16.87 Crs	r Project. Request



### Note No. 41(A) Impairment of assets - Consolidated

At each balance sheet date, management conducted an assessment of property, plant and equipment and all financial assets to determine whether there are any indications that they may be impaired.

The Hon'ble Supreme Court vide its Judgment dated 25.08.2014 and order dated 24.09.2014 in W.P. (Criminal) No. 120 of 2012 and other connected matters, has declared all allocations of the Coal blocks made through Screening Committee and through Government Dispensation route since 1993 as illegal and has quashed the allocations of 204 coal blocks. The same has been informed by the Ministry of Coal vide its letter dated 01.10.2014 put up on its website which also included Machhakata-Mahanadi Coal Block.

Thereafter, the Ministry of Coal had invited details of valuation from prior allottee of Coal Block and subsequently, the valuation details were also required to be submitted on affidavit. The said information regarding the development of the Coal Block was submitted on affidavit. This information was sought by the MOC as there is mechanism to transfer of documents & rights namely the Geological Report, Mining Plan, Mine Closure Plan etc. from the prior allottee to successful bidder. The Ministry of Coal has undertaken the process of valuation of the expenditure incurred by prior allottee in those cases where the Ministry of Coal has reallocated Coal Block through Competitive Bidding since March, 2015.

The Machhakata - Mahanadi Coal Block has not been re-allotted to any bidder as on 31<sup>st</sup> March, 2020 and the Company has not received any communication from the Ministry of Coal regarding the valuation of expenditure incurred by the Company. In view of this, the management is of the opinion that none of the Company's Assets are to be impaired.

The expenses incurred up to F.Y. 2014-15 amounting to ₹ 54,40,70,111/-were shown under other non-current assets in the Balance Sheet. These expenses mainly comprise of Company formation expenses, payment to CMPDIL for purchase of Geological Report, Washability test report, consultancy, Legal & professional charges and various operative expenses incurred for development of the Coal Mine. The Company is of the view that expenses incurred for purchase of Geological report in previous years can be construed as Mine Infrastructure expenses which has been claimed with Ministry of Coal Government of India.

After cancellation of Coal Block allocation by Hon'ble Supreme Court, MoC had initiated the valuation of the compensation to the prior allottees as per the Coal Mines (Special Provision) Ordinance, 2014. In reply, MGCL informed the expenditure incurred by the Company. Further, MoC has started the valuation process of expenditure of prior allottees wherein re-allocation/vesting order has been issued to the successful bidders. As the Machhakata Coal Block is not yet allocated to any bidder, the MoC has not considered the same for valuation.

The reimbursement of expenditure to the Company may be on the merits as per valuation process and provisions in the Coal Mines (Special Provisions) Ordinance, 2014. Presently, no provision is made in the account for the expenditure which will not be considered by MoC for reimbursement. However, after finalization of valuation process by MoC, the necessary adjustment/provision will be made in the accounts.

### Note No.: - 42A Segment reporting - Consolidated

### A. Geographic information

The geographic information analyses the Company's revenue and non-current assets by the Company's country of domicile and other countries. In presenting the geographical information, segment revenue has been based on the geographic location of customers and segments assets were based on the geographic location of the respective non-current assets.

(₹ in Crores)

Geography	For the year ended March 31, 2024	For the year ended March 31, 2023
1 Revenue		
In India	33,088.03	33,323.22
Outside India	Nil	Nil
II. Information about major customers		
Consolidated Revenue - exceeding 10% from each single external		
India		
Maharashtra State Electricity Distribution Company Limited.	32,305.88	32,766.65
Outside India	Nil	Nil

### Note No. 42B - Consolidated

### A. Threshold limits adopted in respect of financial statements is given below:

Threshold item	Unit of measurement	Threshold limits	
Capitalization of spare parts meeting the definition of property plant and equipment.	Individually	₹ Crores	10.00
Total Income / expenditure pertaining to prior year (s)	Cumulative	₹ Crores	50.00
Disclosure of contingent liabilities	Individually	₹ Crores	1.00
Disclosure of capital commitments	Individually	₹ Crores	1.00
Deprecation at 100% in the year of acqiusition in respect assets amounting up to ₹ 5000 & all mobile phones			
Loans and advances & cost of raising finance	Individual Loan	₹ Crores	1.00
For Recognition of Right to use assets and Lease Liabilities			
A) Annual Lease Rent and	in each case	₹ Crores	1.00
B) Value of underlying assets	in each case	₹ Crores	10.00

### Note No.: - 43(A) Note on Late Payment Surcharge - Consolidated

Company has accounted for late payment surcharge in the books of accounts as per industry standard methodology for LPS calculation and accounting by appropriating receipts from MSEDCL first towards late payment surcharge and remaining balance towards principal arrears till 2020-2021 which was regularly informed to MSEDCL vide LPS bills.

During 2021-22, due to urgency mentioned by MSEDCL for participation in the late payment surcharge scheme of ministry of power, Government of India, in meeting Principal Secretary energy and Managing Director of Holding Company directed MSPGCL to compute arrears by adopting MSEDCL methodology of diverting receipts from MSEDCL first towards principal and remaining balance towards late payment surcharge as MSEDCL has to adopt in late payment surcharge scheme.

Reconciliation of balances and consensus could not be achieved between MSPGCL and MSEDCL till the final date of participation in the late payment surcharge scheme by MSEDCL. Therefore MSPGCL has accounted amount of late payment surcharge by modified methodology on the arrears arrived by it, on receipt of confirmation from MSEDCL that reconciliation is under process.

During 2022/23 MSPGCL observed that MSEDCL is not complying with the conditions specified in late payment Surcharge scheme and inconsistency of methodology, so management of MSPGCL decided to start Leving late payment surcharge by adopting \*Prudent Industrial Practices\* methodology and accordingly raised bill of late payment charge for 2022-23 as well as for the balance of 2021-22 in which short billing was happened due to change in methodology and non adoption of LPS rule conditions. Continuing the same principle, the LPS Bills have been prepared and issued to MSEDCL in FY 2023-24 as well.

### Note No. 43 (B) - Consolidated

- $1) \qquad \text{The Company has not traded or invested in Crypto currency or Virtual Currency during the financial year FY 23-24}.$
- 2) The Company does not have any benami property, where any proceeding has been initiated or pending against the Company for holding any benami property.
- 3) The Company does not have any such transaction which is not recorded in the books of accounts that has been surrendered or disclosed as income during the year in the tax assessments under the Income Tax Act, 1961. (such as, search or survey or any other relevant provisions of the Income Tax Act, 1961)
- 4) The Company does not have material transactions with the struck off companies during the current & previous year



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

### Note No. 43(C) - Consolidated

MSPGCL has been supporting the State Grid by supplying reactive energy since F.Y. 2013-2014 and the company has raised invoices for the same amounting to ₹ 143. 52 crs to the MSETCL till the F.Y. 2020-21. However MERC in it's tariff order has stated that the mechanism for settlement of the reactive energy has not been implemented in the past and as the true up of the previous years has already been carried out including FY 2017-18 and FY 2018-19, Comission has not allowed any recovery of reactive energy charges for the past period (i.e. upto FY 2018-19). Company has made provisions for bad debts amounting to ₹ 143.52 crs (equivalent to Reactive energy charges upto FY 2020-21). However, the decision passed as per this order is in dispute and thus the company has filed an appeal against the order of MERC to the Appellate Tribunal for Electricity.

### Note No. 43(D) - Consolidated

In view of the Supreme Court of India ruling in case of Regional Provident Fund Vs Vivekananda Vidyamandir And Others dated 28<sup>th</sup> February 2019, regarding the coverage of certain allowances for making of Provident Fund contributions, the Company is still in the process of evaluating the said ruling. Depending upon the outcome, Company may be contingently liable to contribute employer's share of provident fund to CPF Trust of the MSEB group Companies, the amount for which is yet to be ascertained. The same will be accounted for once the matter is crystallized. Management does not expect the impact to be significant.

### Note No.: 43(E)-Consolidated

Demurrage charges are levied by Railways when a wagon is detained beyond the allowed free time for loading or unloading. The charges are calculated per wagon per hour or part of an hour and intended to ensure that rakes are released quickly. The company has incurred such charges due to bunching of coal for time taken for taking delivery of coal from railway premises.

### Note No.: - 43(F) - Consolidated

Coal Benefication and delivery contract has been entered into with M/s. MSMC. The Scope of benefication work with M/s. MSMC includes taking delivery of raw coal from mine authority as per release order issued by coal companies on behalf of Mahagenco, transporting raw coal to washery, processing/benefication of raw coal to obtain specified parameters, transportation of beneficated coal to railway siding, loading of beneficated coal into railway wagons and delivery of such beneficated coal to designated Thermal Power Station. As the beneficated coal with improved quality (GCV and Ash Content) is utilised to mitigate the shortfall in quality of raw coal and fulfill the demand of generation of state within MOD (Merit Order Despatch) concept, the failure on account of quality and quantity has adverse effect on generation of electricity. Therefore, MSMC shall deliver the beneficated coal as per technical specification (in terms of Ash Content, Moustuire, etc), failing which penalties specified in the agreement shall be recovered from MSMC. As per the clause of penalty for higher ash Content, if ash content increases beyond the prescribed limit, MSMC has to recoup the quantity of raw coal equivalent to the difference in yield i.e. difference between revised corrospondance yield and the revised normative yield due to increase in ash content.

### Note No.: - 43(G) - Consolidated

In order to bridge the shortfall in availability of domestic coal, Central Electricity Authority, Ministry of Power (MoP), Government of India (GoI), carried out an indicative assessment of import coal requirement by power utilities across India on basis of projected power generation and projected coal production from Ministry of Coal, GoI. Accordingly, MoP, GoI assigned the per annum tentative target for import of coal to various generation utilities including Mahagenco. MoP, GoI assigned the target of 6% blending by weight to Mahagenco and on basis of same, procurement of imported coal is carried out and utilized considering tariff impact and Merit Order Despatch standing thereof. Presently, Mahagenco do not utilize imported coal at Koradi, Paras and Parli TPSs. As such, the blending percentage at KPKD, CSTP, BTPS and NTPS is on higher side to fulfil the Mahagenco level by weight blending target.

Note No.: 44 Classification of Financial Assets and Financial Liabilities - Consolidated

(₹ in Crores)

Deuti-milem	31.03.2024			31.03.2023 (RESTATED)		
Particulars	FVTPL	FVTOCI	<b>Amortised Cost</b>	FVTPL	FVTOCI	<b>Amortised Cost</b>
Financial assets						
(i) Trade Receivables	7,256.17		24,008.22	9,910.07		20,066.59
(ii) Cash and Cash Equivalents			6.87			263.70
(iii) Bank Balances other than (ii) above						-
(iv) Loans			1.89			1.78
(v) Other Financial Assets			515.28			298.93
Total	7,256.17	-	24,532.25	9,910.07	-	20,631.01
Financial liabilities						
(i) Borrowings			40,768.44			41,960.07
(ii) Trade Payables			9,749.70			8,103.42
(iii) Lease Liabilities			3,032.43			3,069.90
(iv) Other Financial Liabilities			4,333.52			4,108.67
Total	-	-	57,884.09	-	-	57,242.06

### Financial risk management

### Risk management framework

In its ordinary operations, the Company's activities expose it to the various types of risks, which are associated with the financial instruments and markets in which it operates. The Company has its risk management process which has been carried out at regular interval. In case of Mahaguj Collieries Limited, MREL & Dhopave Costal Power Limited there are no borrowings from Bank/Financial Institution.

### Note No. 44A. Regulatory risk - Consolidated

The company submits the annual revenue requirement to Maharashtra Electricity Regulatory Commission, based on these approved tariffs the company raises monthly energy bills to its customers. The tariff so determined by MERC are based on the MERC (Mutly Year Tariff) regulations which get revised periodically. These tariff are determined based on normative parameters as set out in the said regulations. Any change in the normative parameters or guiding regulatory provisions will have impact on the income from sale of the power of the company.

Note No. 44B. Company has identified financial risk and categorised them in three parts Viz. (i) Credit Risk, (ii) Liquidity Risk & (iii) Market Risk.

Details regarding sources of risk in each such category and how Company manages the risk is explained in following notes:

### Note No. 44B.1 - Credit risk - Consolidated

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customer and investment securities. The Company establishes an allowance for doubtful debts and impairment that represents its estimate of incurred losses in respect of trade and other receivables and investments.



The maximum exposure to credit risk in case of all the financial instruments covered below is restricted to their respective carrying amount.

### Trade receivables

The Company works out the expected credit losses of trade receivables (which are considered good) using the Government Bond yield as discounting factor for the respective years to assess the time value risk associated with such trade receivables. The trade receivables refer to receivables against supply of power to MSEDCL, being fellow subsidiary and soverign entity, no credit risk has been envisaged. The following table provides information about the exposure to credit risk and loss allowance (including expected credit loss provision) for trade receivables:

(₹ in Crores)

	31.03.2	2024	31.03.2023 (RESTATED)		
Particulars	Gross carrying amount	Loss allowance	Gross carrying amount	Loss allowance	
Past due 0-90 days	19,235.12	-	22,220.78	-	
Past due 91-360 days	11,987.72	-	7,744.66	-	
More than 360 days	225.23	980.02	194.91	183.68	
Total	31,448.07	980.02	30,160.35	183.68	

The movement in the allowance for expected credit loss in respect of trade receivables during the year was as follows:

As on 31.03.2022	183.68
Add : Expected Credit loss recognised	-
Less : Amounts written off	-
As at 31.03.2023	183.68
Add : Expected Credit loss recognised	-
Less : Amounts written off	-
As at 31.03.2024	183.68

### Cash and cash equivalents:

Particulars	As at 31.03.2024	As at 31.03.2023
Cash and cash equivalents	6.87	263.70

### Investment in debt Securities

In case of Mahagenco, the investments are in the subsidiary /joint venture companies.

### Note No. 44B.2 Liquidity risk - Consolidated

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. Company has a strong focus on effective management of its liquidity to ensure that all business and financial commitments are met on time. The Company has adequate borrowing limits in place duly approved by its shareholders and board. Company sources of liquidity includes operating cash flows, cash and cash equivalents, fund and non-fund based lines from banks. Cash and fund flow management is monitored daily in order to have smooth and continuous business operations.

### (i) Financing arrangements

The Company has an adequate fund and non-fund based limits from various banks. The Company has sufficient borrowing limits in place duly, approved by its shareholders and board. Domestic credit rating from reputed credit rating agencies enables access of funds from domestic market. It's diversified source of funds and strong operating cash flow enables it to maintain requisite capital structure discipline. Mahagenco diversifies its capital structure with a mix of financing products across varying maturities and currencies. The financing products include, buyer's credit loan, clean & secured domestic Term loan (and Foreign Currency Loans on back to back arrangement basis through Government of India and Government of Maharashtra etc.). Mahagenco taps domestic as well as foreign financial institutions like IBRD & KFW from time-to-time to ensure appropriate funding mix and diversification of geographies.

### (ii) Maturities of financial liabilities

The amounts disclosed in the table are the contractual undiscounted cash flows.

(₹ in Crores)

	Contractual cash flows						
Particulars	31.03.2024			31.03.2023 (RESTATED)			
	Upto 1 year	1-3 years	more than 3 years	Upto 1 year	1-3 years	more than 3 years	
Non-derivative financial liabilities							
Borrowings	2,930.47	12,410.53	12,314.01	3,008.70	10,428.23	14,259.11	
Borrowings for working capital	13,113.43	-	-	14,264.03	1	-	
Trade payables	9,749.51	1	1	8,103.19	ı	1	
Lease Liabilities	173.91	339.40	2,519.12	143.34	310.73	2,615.83	
Other financial liabilities	4,333.52	-	-	4,108.67	-	-	
Total	30,300.84	12,749.93	14,833.13	29,627.93	10,738.96	16,874.94	

### Note No. 44C. Market Risk - Consolidated

Market Risk is further categorised in (i) Currency risk, (ii) Interest rate risk & (iii) Commodity risk:

### Note No. 44C.1. Currency risk - Consolidated

The Company is exposed to currency risk mainly on account of its borrowings from KfW Germany and IBRD (World Bank) in foreign currency. Our exposure are 0.46 Crores Euro and 3.10 Crores U. S. dollars. However, Company operates in rate regulatory environment. Consequently, any variation in the foreign exchange rate is allowed to be recovered from consumers at actuals. Hence, company doesn't have significant risk on account of variation in foreign currencies.

### Note No. 44C.2. Interest Rate Risk - Consolidated

**Interest rate risk exposure:** Company's interest rate risk arises from borrowings. The interest rate profile of the Company's interest-bearing financial instruments as reported to the management of the Company is as follows.

Particulars	Carrying amount in ₹ crores		
	31.03.2024	31.03.2023 (RESTATED)	
Fixed-rate instruments			
Financial assets	-	1	
Financial liabilities	41.24	123.53	
Variable-rate instruments			
Financial assets	-	-	
Financial liabilities	40,727.19	41,836.54	



### Cash flow sensitivity analysis for variable-rate instruments

A reasonably possible change of 100 basis points in interest rates at the reporting date would have increased / (decreased) profit or loss by the amounts shown below. The indicative 100 basis point (1%) movement is directional and does not reflect management forecast on interest rate movement.

This analysis assumes that all other variables, in particular foreign currency exchange rates, remain constant.

(₹ in Crores)

		Profit or loss					
Particulars	100 bp increase	100 bp decrease	100 bp increase	100 bp decrease			
	31.03	.2024	31.03.2023 Restated				
Floating rate borrowings	407.27	(407.27)	418.37	(418.37)			
Interest rate swaps (notional principal amount)	-	-	-	-			
Cash flow sensitivity (net)	407.27	(407.27)	418.37	(418.37)			

### Note No. 44C.3. Commodity Risk - Consolidated

Company operates in rate regulatory environment. Company's cost comprises mainly of coal cost. Any variation in the coal cost is allowed to be recovered from consumers at actuals subject to performance parameters to be achieved. Hence, company doesn't have significant risk on account of variation in coal price.

### Note No.: 45 Leases - Consolidated

### A. Leases as lessee

The Company enters into cancellable/non-cancellable operating lease arrangements for Hydro Plants, land, office premises, staff quarters and others. As mandated under Ind AS 116, Company has recognised Right To Use Assets and corresponding Lease Liability in the Balance Sheet. Consequently, Depreciation on Lease Assets and Interest on Lease Liabilities have been recognised in statement of Profit and Loss.

The undiscounted cash outflows towards lease payments of non-cancellable leases are as under:

### a) Movement in Lease Liabilities

(₹ in Crores)

Particulars	For the year ended March 31, 2024	
Balance as on 1st April, 2023	3,069.90	3,231.28
Additions	126.49	-
Finance cost accrued during the period	327.62	331.20
Payment of lease liabilities	(491.58)	(492.57)
Balance as on 31 <sup>st</sup> March, 2024	3,032.43	3,069.90

### b) Maturity Analysis of Lease Liabilities

(₹ in Crores)

Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023
Maturity Analysis - Contractual undiscounted Cash Flows		
Less than one year	484.63	452.33
One to five years	2,276.14	1,769.07
More than five years	2,969.23	3,810.31
Total Undiscounted Lease Liabilities	5,729.99	6,031.71

### C) Amount Recognized in the Statement of Profit & Loss

Particulars	For the year ended March 31, 2024	For the year ended March 31, 2023
Interest on Lease Liabilities	327.62	331.20
Depreciation on Lease Asset	257.55	253.82

### Ascertainment of Lease in the Power Purchase Arrangement

The company has entered into the power purchase agreement with MSEDCL. The significant output of power generated from the Company's plants is sold to MSEDCL. Hence company tested the said power purchase arrangement in terms of Appendix C to Ind AS 17 so as to determine whether the arrangement contains element of lease. It is revealed that the arrangement conveys the right to use the assets to MSEDCL, however, the losses arising out of non-maintenance of availability of power plant for power generation are borne by Mahagenco. Accordingly, there is no transfer of risks & rewards to MSEDCL to this extent. Consequently, the arrangement does not satisfy the criteria of financial lease.

### Note 46: Earnings per share (EPS) - Consolidated

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

### i) Profit attributable to Equity Holders

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 (RESTATED)
Profit attributable to equity holders for basic earnings per share (₹)	172.81	(372.99)
Profit attributable to equity holders for diluted earnings per share (₹)	172.81	(372.99)

### ii. Weighted average number of ordinary shares

(₹ in Crores)

Particulars	31.03.2024	31.03.2023 (RESTATED)
Number of Equity shares of ₹10 each	26,742,916,632	26,094,311,048
Weighted average number of shares for basic and diluted earnings per shares	26,742,916,632	26,094,311,048
Basic and Diluted earnings per share	0.06	(0.14)

### Note 47: Capital management - Consolidated

The Company's policy is to maintain a strong capital base so as to maintain shareholder's confidence and to sustain future development of the business. Management monitors the return on capital.

 $The Company monitors \ capital \ using \ debt\ equity\ ratio.\ The\ Company's\ debt\ to\ equity\ ratio\ at\ March\ 31,2024\ is\ as\ follows.$ 

(₹ in Crores)

(\ 111				
Particulars	31.03.2024	31.03.2023 (RESTATED)		
Long term borrowings	24,724.54	24,687.34		
Equity share Capital	26,115.42	25,918.52		
Debt to Equity ratio	0.95	0.95		

### Note 48: Dividends - Consolidated

Mahagenco and its subsidiaries companies have not declared dividend so far.

### Note 49: Consolidated

Previous year figures have been regrouped wherever necessary

### Note 49A: Consolidated

Company prepares the Annual Financial Statement after rounding off the amount in Rupees Crores. All figures in Full, are matching with totals and subtotals, however, any casting error may appear while presenting them in crores. No adjustment is made by the company for the same for removing such casting errors.



### Note No: 50 Ratio Analysis (Consolidated)

Sr No	Particulars	2023-24	2022-23	% variation	Reason for Variance more than 25%
	Current Assets (A)	31,224.48	26,332.84		
1	Current Liabilities (B)	30,738.65	30,049.64	16 %	
	Current Ratio (A)/(B)	1.02	0.88		
	Debt	40,768.44	41,960.07		
2	Equity	16,148.44	15813.34	(4%)	
	Debt Equity Ratio	2.53	2.65		
	EBDITA (A)	6,653.98	3,732.34		Reduction in Import Coal consumption and
3	Repayment +Interest (B)	8,680.32	7,019.16	44%	withdrawl of Financial Impairment
	Debt Service Coverage Ratio (A/B)	0.77	0.53		provision
	Profit After Tax (A)	(21.53)	(1,978.50)		In FY 2022-23 (Restated) Company recognised net financial impairment
4	Equity (B)	15949.89	17364.96	(99%)	provision of ₹1590 Crs. However in FY 2023- 24 provision of ₹ 796 Crs. has been
	Return on Equity (A/B)	(0.00)	(0.11)		withdrawn leading to change in profit / (loss) position for the year.
	Cost of Goods Sold (Cost of material Consumed) (A)	29673.35	28887.79		Cost of goods sold is decreased mainly due to lesser consumption of Imported coal.
5	Inventory (B)	2,529.18	1,685.27	(32%)	Inventory is increased mainly due to
	Inventory Turnover Ratio (A/B)	11.73	17.14		increase in inventory of Raw coal.
	Turnover (A)	29,673.35	28,887.79		
6	Trade Receivables (B)	24,822.26	25,588.87	6%	
	Trade Receivables Turnover Ratio (A/B)	1.20	1.13		
	Turnover (A)	29,673.35	28,887.79		
7	Trade Payables (B)	8,926.56	7,378.55	(15%)	
	Trade Payables Turnover Ratio (A/B)	3.32	3.92		
	Turnover (A)	29,673.35	28,887.79		
8	Net Capital (B)	16086.44	15813.34	1%	
	Net Capital Turnover Ratio(A/B)	1.84	1.83		In EV 2022 22 (Backetal) Commonwell
	Profit After Tax (A)	(21.53)	(1,978.50)		In FY 2022-23 (Restated) Company recognised net financial impairment
9	Turnover (B)	29,673.35	28,887.79	(99%)	provision of ₹ 1590 Crs. However in FY 2023-24 provision of ₹ 796 Crs. Has been
	Net Profit Ratio (A/B)	(0.00)	(0.07)		withdrawn leading to change in profit / (loss) position for the year.
	EBIT (A)	3,966.24	885.09		In FY 2022-23 (Restated) Company recognised net financial impairment
10	Capital Employed (B)	40810.98	40500.68	345%	provision of ₹ 1590 Crs. However in FY 2023-24 provision of ₹ 796 Crs. Has been
	Return on Capital Employed (A/B)	0.10	0.02		withdrawn leading to change in profit / (loss) position for the year.
	EBIT (A)	3,966.24	885.09		In FY 2022-23 (Restated) Company recognised net financial impairment
11	Investment (B) i.e. Total Equity+Long Term Borrowings	40810.98	40500.68	345%	provision of ₹ 1590 Crs. However in FY 2023-24 provision of ₹ 796 Crs. Has been
	Return on Investment (A/B)	0.10	0.02		withdrawn leading to change in profit / (loss) position for the year.

(₹ in Crores)

Long Term Borrowing (Annexure A)

			T	i	T
Nature of security	Mortgage/ Hypothecation of Future assets to be created for project together with Land	Mortgage/ Hypothecation of Future assets to be created for project together with Land	Hypothecation of movable assets of SG & TG and other BHEL Package amounting to ₹ 380Crores of Parli TPS unit I (1x250 MW)	A first pari-passu charge on all the movable & immovable assets of 3x660 MW Koradi Expn TPS including movable machinery, machinery spares, tools & accessories & material at project site, both present & future with a coverage of 1.25 times.	First charge on movable assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7
Rate of Interest (WA-ROI)	9.45%	9.45%	10.12%	%00%	10.12%
Mode of Repayment	59.39 60 equal quarterly installments from April 2011. However, from August 2022, equal quarterly installment is converted in equal monthly installments of ₹ 5.93 Crores	74.09 60 equal quarterly installments from April 2011. However, from August 2022, equal quarterly installment is converted in equal monthly installments of ₹7.41 Crores	0.00 48 equal quarterly installments: commenced from April 2013 amounting to ₹ 0.60 Crores	4720.15 60 equal quarterly installments: Commenced from July 2017.However, from August 2022, equal quarterly installment is converted in equal monthly installments of ₹55.53 Crores	3.03 60 equal quarterly installments: commenced from October 2016 amounting to ₹ 0.11 Crores
Net long term borrowings.	59.39	74.09	0.00	4720.15	3.03
Loan to be repaid within 1 year treated as current lichility	71.27	88.90	2.39	666.37	0.47
Outstanding balance as on 31.3.2024	130.66	162.99	2.39	5,386.52	3.50
Nature of loan	NEW PARLI EXPANSION PROJECT UNIT 2	PARAS EXPANSION PROJECT UNIT 2	Procurement of LP Rotor as a common spare for Unit 5,6 & 7 of Chandrapur STPS	KORADI TPS EXPANSION PROJECT (3x660 MW)	R&M of Unit 5,6 & 7 of Koradi TPS
Particulars of Lender	PFC	PFC	PFC	PFC	PFC
Sr. No	1	7	33	4	N



Assets of Parli TPS Unit 7 together with land	Assets of Paras TPS Unit 4 together with land	assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7	assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7	assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7	assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7
10.12%	10.12%	10.12%	10.12%	10.12%	10.12%
49.70 40 equal quarterly installments: commenced from October 2018 amounting to ₹ 3.55 Crores	55.28 60 equal quarterly installments: commencing from October 2018 amounting to ₹ 1.63 Crores	2.59 60 equal quarterly installments: commenced from October 2015 amounting to ₹ 0.11 Crores	8.95 60 equal quarterly installments: commenced from October 2015 amounting to ₹ 0.41 Crores	1.25 40 equal quarterly installments: commencing from July 2019 amounting to ₹ 0.07 Crores	0.27 60 equal quarterly installments: commenced from October 2016 amounting to ₹ 0.0102 Crores
49.70	55.28	2.59	9.95	1.25	0.27
14.20	6.50	0.47	1.63	0.29	0.04
63.90	61.79	3.06	10.58	1.55	0.31
R&M of water supply systemof Parli TPS from Majalgaon Lift Irrigation Scheme.	R&M of Boiler & Turbine Improvement Scheme of Chandrapur STPS.	R&M of Ash Handling System of Unit 5&6 of CSTPS	R&M of Condenser Cooling System of Unit 5&6 of CSTPS	R&M for Process Improvement at Unit 3,4 & 5 of Nashik TPS Stage-II (3x210 MW).	R&M for Measuring & Monitoring of Coal consumption of Bhusawal TPS
PFC	PFC	PFC	PFC	PFC	PFC
9	<b>L</b>	ω	6	10	11

First charge on movable assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7	First charge on movable assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7	Assets of Paras TPS Unit 4 together with land	First charge on movable assets of SG & TG and other Package of Parli TPS U-6 (1x250 MW) and one common spare LP Rotar for Chandrapur TPS u-5,6 & 7	Movable assets of Nashik TPS Unit 3,4 & 5.	Movable assets of Nashik TPS Unit 3,4 & 5.	Movable assets of Nashik TPS Unit 3,4 & 5.	Movable assets of Nashik TPS Unit 3,4 & 5.
10.12%	10.12%	10.12%	10.12%	10.12%	10.12%	10.12%	10.12%
3.32 60 equal quarterly installments: commenced from October 2016 amounting to ₹ 0.12 Crores	3.38 60 equal quarterly installments: commenced from October 2016 amounting to ₹ 0.12 Crores	2.74 60 equal quarterly installments: commencing from October 2015 amounting to ₹ 0.12 Crores	5.64 60 equal quarterly installments: commenced from Jan 2015 amounting to ₹ 0.29 Crores	14.70 60 equal quarterly installments: commencing from April 2018 amounting to ₹ 0.45 Crores	7.85 60 equal quarterly installments: commenced on October 2014 amounting to ₹ 0.43 Crores	4.90 60 equal quarterly installments: commenced from Jan 2017 amounting to ₹ 0.18 Crores	0.61 60 equal quarterly installments: commenced from October 2015 amounting to ₹ 0.02 Crores
0.51	0.52	0.50	1.19	1.84	1.74	0.73	0.11
3.83	3.90	3.24	6.83	16.54	9.59	5.62	0.72
R&M for Boiler & Turbine Improvement (Station heat improvement) Scheme of Bhusawal TPS.	R&M for Turbine Auxiliary Performance Improvement Scheme of Bhusawal TPS.	R&M for Replacement of BFP (200 KHJ) cartridge with energy efficient cartridge for Unit 3,4 & 5 of Parli TPS.	Renovation and Upgradation of GT Automation System, Starting Frequency converter & Static Excitation system of unit 7 & 8, Stage -II of Uran GTPS	Procurement of High Pressure Turbine (HPT Module for Khaperkheda TPS Unit 1 & 2).	R & M for Turbine Auxiliary Consumption Improvement at Stage II (Unit 3,4 & 5 3x210 MW), Nashik TPS.	Construction of Concrete Road from Nashik-Pune Highway to Booster Pump House at Nashik TPS	Expediting unloading of Coal Wagons by Up-grading the existing system in Maharashtra. (DPR of Nashik TPS)
PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC
12	13	14	15	16	17	18	19



Movable assets of Nashik TPS Unit 3,4 & 5.	Movable assets of Nashik TPS Unit 3,4 & 5.	Movable assets of Nashik TPS Unit 3,4 & 5.	Hypothecation of Future assets to be created from the Capex Scheme	Assets of Parli TPS Unit 3,4 & 5 together with land	Hypothecation of Plant & Machinery of Parli TPS unit 6	Hypothecation of Plant & Machinery of Parli TPS unit 6	Hypothecation of Plant & Machinery of Parli TPS unit 6	Hypothecation of Plant & Machinery of Parli TPS unit 6	Hypothecation of Plant & Machinery of Parli TPS unit 6
10.12%	10.12%	10.12%	9.35%	10.12%	10.04%	9.84%	9.50%	9.85%	10.02%
2.56 60 equal quarterly installments: commenced from October 2015 amounting to ₹ 0.11 Crores	60 equal quarterly installments: commenced from October 2015 amounting to ₹ 0.03 Crores	60 equal quarterly installments: commenced from October 2015 amounting to ₹ 0.10 Crores	60 equal quarterly installments: commencing from October 2021	0.00 40 equal quarterly installments: commenced from October 2013	180 Monthly installments (on 15th): Commencing from Sept 2024	1.74 180 Monthly installments (on 15th): Commencing from Oct. 2024	180 Monthly installments (on 15th): Commenincing from	10.65 180 Monthly installments (on 15th): Commenincing from Dec 2024	180 Monthly installments (on 15th): Commenincing from Sept 2024
2.56	0.74	2.38	396.85	0.00	3.62	1.74	4.45	10.65	5.22
0.47	0.13	0.43	29.12	8.34	,	,	,	,	'
3.03	0.87	2.81	425.97	8.34	3.62	1.74	4.45	10.65	5.22
Various Schemes of KGSC, Phophali in Maharashtra	Power supply arrangement at Colony, separate 25 KV OHE supply feeding arrangement to BESG siding & providing of passenger elevators at Paras TPS	Various Schemes of Small Hydro Stations in Maharashtra. (Pune SHPC and Nashik SHPC)	Provision of Pipe Conveyor System for transportation of coal from WCL mines to Koradi and Khaperkheda TPS.	Buyers Line of Credit - Capex schemes for existing Power Plants	Work of pipeline from river water pump house (RWPH) to aqueduct over Bhogawati river and other allied power house road work at Bhusawal TPS.	Life enhancement of Stacker Reclaimer Machine in Coal Handling Plant (CHP) and Up-gradation of SWAS Laboratory at Nashik TPS	Replacement of water wall panels in U-4 and installation of Variable Frequency Drive (VFD) to existing eddy current drive driven coal feeders at Paras TPS	Human Machine Interface (HMI) upgradation of Distributed Control System (DCS) at U-6 and U-7 and procurement of Assemblies for Reducer Gear Box for coal mills at Parli TPS.	Implementation of 6 nos. of scheme of Hydro Power Circles under Renewable Energy Circle, Pune.
PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC
20	21	22	23	24	25	26	27	28	29

Moveable assets of Nashik TPS Unit 3,4 & 5 are proposed for this Loan (DOH will be executed soon)	Mortgage/Hypothecation of Future Assets (with 1.1 times cover)	Mortgage/Hypothecation of Future Assets (with 1.1 times cover)	Mortgage/Hypothecation of Future Assets (with 1.1 times cover)	Mortgage/Hypothecation of Future Assets (with 1.1 times cover)	Hypothecation of Surplus Assets of Parli u-6 & Parli U-7	Hypothecation of Surplus Assets of Parli u-6 & Parli U-7	Hypothecation of Surplus Assets of Parli u-6 & Parli U-7	Hypothecation of Surplus Assets of Parli u-6 & Parli U-7	Hypothecation of movable assets of Koradi TPS (3x660 MW) Unit No. 8,9 & 10 on pari passu basis with REC.	Corporate Guarantee from MSEB Holding Company Ltd.
%06'6	%86'6	10.03%	10.13%	10.40%	10.25%	10.25%	10.11%	10.01%	9.75%	9.75%
180.00 120 Monthly installments (on 15th): Commencing from April 2028	72 Equal Monthly installements Commencing from July 2024	72 Equal Monthly installements Commencing from July 2024	96.20 114 Equal Monthly installements :Commencing from April 2026	174 Equal Monthly installements: Commencing from March 2027	0.03 72 Equal Monthly installements	72 Equal Monthly installements	72 Equal Monthly installements	72 Equal Monthly installements	96 equal monthly installments: commencing from 10th September 2022	1800.00 96 equal monthly installments: commencing from 10th Aug 2024
180.00	52.02	45.52	96.20	14.23	0.03	0.03	4.78	30.52	1519,44	1800.00
1	•	1		•	,	1	,	1	183.85	0.00
180.00	52.02	45.52	96.20	14.23	0.03	0.03	4.78	30.52	1,703.29	1,800.00
Land acquisition, Rehabilitation & Resettlement, Residential building, Exploration & GR Cost and upfront amount towards Gare Palma-II coalmine.	Installation of Pollution Control Equipments (Dry Sorbent Injection based FGD system) at 4X210 MW (Unit # 1, 2, 3 & 4) Khaperkheda TPS.	Installation of Pollution Control Equipments (Dry Sorbent Injection based FGD system) at 2X210 MW (Unit # 6 & 7) Koradi TPSLoan is to be availed only for U-6.	Installation of Pollution Control Equipments (FGD) at 2x250 MW (Unit-3 & 4), Paras TPS	Installation of Pollution Control Equipments (FGD) at Parli TPS Unit-8 250 MW.	Electrostatic Precipitator (ESP) Upgradation for 1X210 MW (Unit#1) Khaperkheda TPS.	Electrostatic Precipitator (ESP) Upgradation for 1X210 MW (Unit#2) Khaperkheda TPS.	Electrostatic Precipitator (ESP) Upgradation for 1X500 MW (Unit#5) Chandrapur TPS	Electrostatic Precipitator (ESP) Upgradation for 1X500 MW (Unit#6) Chandrapur TPS	Working Capital facility	Working Capital facility
PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC	PFC
30	31	32	33	34	35	36	37	38	39	40



Corporate Guarantee from MSEB Holding Company Ltd.	Corporate Guarantee from MSEB Holding Company Ltd.	Mortgage / Hypothecation of Present & Future assets created / to be created for subject project together with Land	Mortgage / Hypothecation of Present & Future assets created / to be created for subject project together with Land	Mortgage/ Hypothecation of Present & Future assets created / to be created for subject project together with Land	Mortgage/ Hypothecation of Present & Future assets created / to be created for subject project together with Land
9.50%	%69'6	10.13%	%59.6	9.92%	%59.6
500.00 96 equal monthly installments: commencing from 10th April 2025 (24 months moratorium)	449.00 96 equal monthly installments: commencing from 10th June 2025 (24 months moratorium)	48 equal quarterly installments: commenced from March 2016. However, from July 2022, equal quarterly installment is converted in equal monthly installments of ₹ 35.91 Crores	48 equal quarterly installments: commenced from September 2017. However, from July 2022, equal quarterly installment is converted in equal monthly installments of ₹ 45.33 Crores	547.80 48 equal quarterly installments: commenced from September 2017. However, from July 2022, equal quarterly installment is converted in equal monthly installments of ₹11.41 Crores	38 equal quarterly installments: commenced from June 2017. However, from July 2022, equal quarterly installment is converted in equal monthly installments of ₹17.89 Crores
500.00	449.00	861.98	2311.83	547.80	304.21
0.00	0.00	430.99	543.96	136.92	214.74
500.00	449.00	1,292.97	2,855.79	684.72	518.95
Working Capital facility	Working Capital facility	Bhusawal Expansion Project	Chandrapur Expansion Project	Parli Replacement Project	Koradi Project (3x660 MW)- Debt Refinancing
PFC	PFC	REC	REC	REC	REC
41	42	43	44	45	46

Hypothecation of movable assets of Bhusawal TPS Unit No. 2 and 3 (210 MW each).	Mortgage/ Hypothecation of Present & Future assets created / to be created for subject project together with Land	Hypothecation of Present & Future assets created / to be created for subject FGD project together with Mortgage on Land of Bhusawal Repl Unit-6	Hypothecation of Present & Future assets created / to be created for subject FGD Project AND Hypothecation of existing movable assets of Parli TPS Unit-8 (250 MW) to the tune of Rs. 225.75 crores.	Hypothecation of Surplus all Fixed aseets of Bhusawal 4&5, Chandrapur 8&9 and Parli U 8	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
9.78%	9.20%	10.99%	11.40%	10.12%	10.63%	
62.56 48 equal quarterly installments: commenced from March 2018. However, from July 2022, equal quarterly installment is converted in equal monthly installments of ₹1.09 Crores	3353.64 180 equal Monthly installments: commenced from December 2023	212.26 180 equal Monthly installments: commencing from March 2025	120 equal monthly installments: commencing from 31st March 2024	120 equal Monthly installments commencing from 1.12.2026	7 equal annual installments commencing from 15-	7 equal annual installments commenced from 15-January 2018
62.56	3353.64	212.26	0.17	355.72	3.09	0.00
13.17	0.00	0.00	0.00	0.00	1.03	0.00
75.73	3,353.64	212.26	0.17	355.72	4.13	1
130 MLD Sewage Treatment Plant at Koradi Project (3x660 MW)	Setting up of Bhusawal Replacement Project Unit No-6 (660 MW) at Bhusawal Dist. Jalgaon, Maharashtra.	Installation of Pollution control Equipments (FGD) at Bhusawal Replacement Project Unit No-6 (660 MW) at Bhusawal Dist. Jalgaon, Maharashtra.	Installation of Pollution control Equipments (FGD) at Koradi TPS Unit No-8-9-10 (3x660 MW).	Gare Palma Project	Combustion Optimization & Process improvement scheme at Nashik TPS	Procurement of Spare HPT Module for Khaperkheda TPS
REC	REC	REC	REC	REC	REC	REC
47	48	49	20	51	52	53



Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
%98.6	%98.6	%98.6	%98.6	%98.6	%98.6	%98.6	%98.6	%98.6
40 equal quarterly installments: 2020 amounting to ₹0.37 Crores	40 equal quarterly installments: commencing from Sept. 2021 amounting to ₹0.38 Crores	40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.29 Crores	40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.25 Crores	40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.30 Crores	40 equal quarterly installments commencing from June 2020 amounting to ₹ 0.30 Crores	40 equal quarterly installments commencing from June 2020 amounting to ₹ 0.95 Crores	40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.25 Crores	40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.37 Crores
8.27	9.89	5.53	5.88	5.75	6.17	19.09	4.89	7.08
1.50	1.52	1.16	1.02	1.21	1.23	3.82	1.03	1.49
9.78	11.41	69.9	06.90	96.9	7.41	22.91	5.92	8.57
Procurement of Energy Efficient HT Motors at Bhusawal TPS, Koradi TPS, Chandrapur TPS, Khaperkheda TPS, Parli TPS and Paras TPS units.	Supply, Installation, Commissioning and Operation & Maintenance Services of Continuous Ambient Air Quality Monitoring Stations (CAAQMS) at various TPS in the State of Maharashtra.	Stack management by procurement of Bulldozer & LOCO and CHP area schemes for performance & unloading improvement at Bhusawal TPS.	Interconnection of 210 MW CHP to 500 MW CHP through Conveyors BC-02 & BC- 03 having capacity of 500 TPH at Bhusawal TPS	Supply of spares for gear box of XRP-1043 coal mill of unit-5&6, Supply & application of wear resistance liners inside the mill body of XRP 1043 Coal Mill of unit-5&6, Supply of main reducer of Coal Mill Gear Box with allied spares for coal mill of unit-7 at Chandrapur TPS.	Replacement of Heating Elements (Baskets) Of Primary and Secondary Air Pre-Heaters of Unit# 5 & 6 At Chandrapur TPS.	Replacement of Platten Superheater & Eco Coil Additional of Unit# 5 & 6 and Upper & lower low temperature superheater (LTSH) & Eco bottom assemblies of Unit# 7 at Chandrapur TPS.	Procurement & replacement of condenser tubes and Boiler Feeder Pump (BFP) cartridges at Chandrapur TPS.	210/500 MW Coal Handling Plant (CHP) Performance Improvement at Chandrapur TPS.
REC	REC	REC	REC	REC	REC	REC	REC	REC
54	55	56	57	58	59	09	61	62

tallments: 9.78% Hypothecation of pt 2024.) Future assets to be created from the R&M Scheme	tallments: 9.86% Hypothecation of t. 2020 Future assets to be created from the R&M Scheme	tallments 9.86% Hypothecation of e 2020 Future assets to rores be created from the R&M Scheme	tallments 9.86% Hypothecation of ember 2020 Future assets to rores be created from the R&M Scheme	tallments 9.86% Hypothecation of e 2020 Future assets to be created from the R&M Scheme	tallments 9.86% Hypothecation of cember 2019 Future assets to rores be created from the R&M Scheme	rch 2020	tallments 9.86% Hypothecation of cember 2019 Future assets to rores be created from the R&M Scheme	tallments 9.90% Hypothecation of e 2020 Future assets to be created from the R&M Scheme	tallments 9.86% Hypothecation of Future assets to be created from the R&M Scheme
8.52 40 equal quarterly installments : commencing from (Sept 2024.)	8.88 40 equal quarterly installments: commencing from Sept. 2020 amounting to ₹ 0.42 Crores	9.35 40 equal quarterly installments commencing from June 2020 amounting to ₹ 0.46 Crores	7.99 40 equal quarterly installments commencing from December 2020 amounting to ₹ 0.34 Crores	7.02 40 equal quarterly installments commencing from June 2020 amounting to ₹ 0.35 Crores	16.04 40 equal quarterly installments commencing from -December 2019 amounting to ₹ 0.89 Crores	2.41 40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.12 Crores	26.66 40 equal quarterly installments commencing from -December 2019 amounting to ₹ 1.48 Crores	0.02 40 equal quarterly installments commencing from June 2020 amounting to ₹ 0.0010 Crores	10.58 40 equal quarterly installments commencing from December 2020 amounting to ₹ 0.48 Crores
0.00	1.69 8.	1.87	1.39 7.	1.40 7.	3.56 16.	0.51	5.92 26.	0.00	1.92
8.52	10.57	11.22	9.38	8.42	19.60	2.92	32.58	0.02	12.50
Procurement of moving blades for LP Turbine and control fluid pumps and AOP for 500 MW Unit# 5, 6 & 7 at Chandrapur TPS.	Performance Improvement & Life Enhancement of 500MW CHP-B at Chandrapur TPS.	Electro-Static Precipitator performance Improvement Unit#3&4 at Chandrapur TPS.	Retrofitting of existing HT breakers installed at Unit# 3, 4, 5 & 6 of Chandrapur TPS.	Construction of Quarter Guard, Bachelor Accommodation and allied structures in Phase I & II for induction of CISF Security at Chandrapur TPS.	Development of Ash Bund Area at Waregaon, Khaperkheda TPS.	Procurement & Replacement of complete set of LTSH coils for Unit# 3, 4 at Khaperkheda TPS.	Works for Ash Disposal from Khaperkheda 1X500 MW Unit to Nandgaon Ash Bund.	ESP upgradation for Unit#1 at Khaperkheda TPS.	Procurement, installation and commissioning of Gravimetric belt/rotary type Feeder, VFD for CEP, upgradation of BTS System and implementation of Environmental Schemes at Khaperkheda TPS.
REC	REC	REC	REC	REC	REC	REC	REC	REC	REC
63	64	65	99	29	89	69	20	71	72



Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
%98'6	%98.6	%98.6	%98.6	%98.6	%98.6		%98.6	%98.6
22.86 40 equal quarterly installments commencing from - December 2019 amounting to ₹ 1.27 Crores	4.84 40 equal quarterly installments commencing from June 2020 amounting to ₹ 0.24 Crores	5.70 40 equal quarterly installments commencing from June 2020 amounting to	5.82 40 equal quarterly installments commencing from - December 2019 amounting to ₹ 0.32 Crores	7.14 40 equal quarterly installments commencing from March 2020 amounting to	5.13 40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.27 Crores	0.00 40 equal quarterly installments: commencing from (.)	6.50 40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.34 Crores	8.07 40 equal quarterly installments commencing from March 2020 amounting to \$\frac{\pi}{\pi}\$ 0.42 Crores
5.08	0.97	1.14	1.29	1.50	1.08	0.00	1.37	1.70
27.94	5.81	6.84	7.11	8.65	6.22	1	7.86	9.77
Restoration of Pond No.3 by desilting and providing peripheral earthen bund with desilted soil and other related appratant works of Nallah training, approach road, C.D. Works, pipe culverts etc at Koradi TPS.	Improvement in Electrical System at Chandrapur TPS.	Third Raising of Ash Bund from T.B.L. 581.50 to 586.50 M of Valley No. 4A at Nashik TPS.	Various Performance improvement Schemes at KGSC, Pophali.	Enhance the performance & life of Coal Handling plant at Nashik TPS.	Replacement of complete LTSH coils at Unit-3 Boiler and complete economizer coils at Unit-5 Boiler at Nasik TPS 210 MW.	Procurement of 6.6 Kv HT Motors as spare motors/ for Replacement at Nashik TPS.	Retrofitting of 6.6 kV Breakers, Battery Replacement, System Improvement & MPCB Related schemes at Nashik TPS.	Various schemes related to CHP Improvement and Stack Management & Coal Mill Performance Improvement schemes at 2 X 250 MW Units of Paras TPS.
REC	REC	REC	REC	REC	REC	REC	REC	REC
73	74	75	76	77	78	79	08	81

82         REC         Agrammation of Other Marks Thermal Power State of the Central of Purpose State on Advancation of Other Ask 20 Plane (Parks) of Ask 30 plp lines         20.5         3.43         17.15 (qual quarterly State (Parks) and Parks State (Parks) of Ask 30 plp lines         20.5         3.45 (qual quarterly State (Parks) and Parks State (Parks) of Ask 30 plp lines         3.65 (qual quarterly State (Parks) and Parks State (Parks) of Ask 30 plp lines         3.65 (qual quarterly State (Parks) and Parks State (Parks) of Ask 30 plp lines         3.65 (qual quarterly State (Parks) and Parks State								
REC   Pumping scheme at Pares   Provention of Bottom Asia Re   Provention of Bottom Asia Re   Properties	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
REC Mugmentation of Bottom Ash & Fty Ash Charmal Power Station and extension of a ship pile linese and and extension of a ship pile linese station and extension of a ship pile linese station and extension of a ship pile linese station and extension of a ship pile linese. Battod in Motor Protection Relays. Microprocessor Based digital Thyector Charmal Power Station and Measurement of SQ2 - NOX for Unit - 4, 5, Continuous Ambient Arr. Quality Monitoring Station at Partif Tryector of the Charman Station and Mark complete gear box assembly to achieve improvement in coal mill availability & performance at 210 MW unit 4 & 5 Parli Trys.  REC Civil works of providing Road Network at MCS Complex Pophali, Modernisation and Mater supply & sanitary works at Koyna Cenerating Station Complex RGSC).  REC Givil works of providing Road Network at Royna Cenerating Station Complex More at Station Complex More at Station Complex More at Station Structure) at Paras Trys in the State of Maharasishtra of Ash bund from TBL. 27 3. 63 Mtr volt construction of assembly and diam (Gabion Structure) at Paras Trys in the State of Maharasishtra and Uran CTPS.  REC Charactering Structure) at Paras Trys in the State of Chardrapur STPS in the State of Chardrapur STPS in the State of Chardrapur STPS in the State of Maharasitura procration of coal Transport System for Transportation of coal	%98'6	%98.6	%98.6	%98.6	9.78%	%98.6	%82'6	%08.6
REC Augmentation of Bottom Ash & Fip Ash Pumping scheme at Paras Thermal Power Station and extension of sah pipe lines Tom existing ash bund to new ash bund at Gazipur.  REC Replacement of ESP Internals ESP for UH4, UH5 & HT Motor Protection Relays, Microprocessor Based digital Thrector Energy meters, and Measurement of 502 - NOX for Unit -4, 5, Continuous Ambient Art Quality Monitoring Station at Parli TPS.  REC Procurement & replacement of complete set of economizer coils of unit no. 4, ITSH coils for unit no. 5 and mill base & gear housing with complete gear box assembly to achieve improvement in coal mill availability & performance at 210 MW unit 4 & 5 Parli TPS.  REC Civil works of providing Road Network at KiSS Complex Pophali, Modernisation and Refunctioning Residential complex and Cenerating Station Complex (KGSC), Pophali.  REC Replacement of Turbine Rotor Blades stage 1 & II at GT-6 Uran GTPS.  REC Construction of 3rd raising of existing Ash bund from TBL. 273. 63 Mr to 276.63 Mrt with construction of masonry dam (Gabios Ruturens) at Paras TPS in the State of Maharashtra the State of Maharashtra REC Replacement of Goal Transport System at Chandrapur, StPS in the State of Maharashtra-Pipe Conveyor system for transportation of Coal Transport System at Chandrapur StPS in the State of Maharashtra-Pipe Conveyor system for	40 equal quarterly installments commencing from June 2020 amounting to ₹ 0.85 Crores			40 equal quarterly installments commencing from March 2020 amounting to ₹ 0.49 Crores	120 equal Monthly installments: commencing from 30th June 2022 amounting to ₹ 0.12 Crores	40 equal quarterly installments commencing from - December 2019 amounting to ₹ 0.07 Crores	120 equal Monthly installments: commencing from 31 <sup>st</sup> March 2023 amounting to ₹ 0.17 Crores	40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 3.45 Crores
REC Augmentation of Bottom Ash & Fly Ash Punging scheme at Para's Thermal Power at Cazipur.  REC Replacement of ESP internals ESP for the Cazipur.  REC Replacement of ESP internals ESP for the Cazipur.  REC Replacement of ESP internals ESP for the Cazipur.  REC Replacement of ESP internals ESP for the Cazipur.  Air Quality Monitoring Station at Parli The Corner of the Complete and Measurement of SO2  - NOX for Unit - 4, 5, Continuous Ambient Air Quality Monitoring Station at Parli The State of economizer coils of unit no. 4, set of economizer coils of white Station and Meture in the State of Providing Road Network at Koyna assembly to adhere improvement in coal masurement of Turbine Rotor Blades and Returbishing of Festientalia complex (KGSC).  REC Civil works of providing Road Network at Koyna Rec Replacement of Turbine Rotor Blades stage I & II at GT-6 Uran GTPS.  REC Replacement of Fire Tender for Construction of Sard raising of existing and mediation Structure) at Paras TPS in the State of Maharashtra ashtra and Chandrapur Koradi, Khaperkheda, Parli, Paras, Nashik, Bhusawal TPS and Pophali HPS and Uran GTPS.  REC Provision of Coal Transport System at Chandrapur STPS in the State of Maharashtra - Pipe Conveyor system for transportation of coal	17.15	5.47	4.52	9.34	11.23	1.39	16.39	72.54
REC Augmentation of Bottom Ash & Fly Ash Pumping scheme at Paras Thermal Power Station and extension of ash pipe lines from existing ash bund to new ash bund at Gazipur.  REC Replacement of ESP internals ESP for U#4, U#5 & HT Motor Protection Relays, Microprocessor Based digital Trivector Energy meters, and Measurement of 502 - NOX for Unit - 4, 5, Continuous Ambient Air Quality Monitoring Station at Parli TPS.  REC Procurement & replacement of complete set of economizer coils of unit no. 4, ISTSH coils for unit no. 5 and mill base & gran housing with complete gear box assembly to achieve improvement in coal mill availability & performance at 210 MW unit 4 & 5 Parli TPS.  REC Civil works of providing Road Network at KGS Complex Pophali, Modernisation and Refurbishing of Residential complex and Water supply & sanitary works at Koyna Generating Station Complex (KGSC), Pophali.  REC Replacement of Turbine Rotor Blades stage I & II at GT-6 Uran GTPS.  REC Construction of 3rd raising of existing Ash bund from T.B.L. 273. 63 Mtr to 276.63 Mtr with construction of masonry dam (Gabion Structure) at Paras TPS in the State of Maharashtra Pres and Uran Grand Chandrapur STPS in transport System at Chandrapur STPS in transport System for transportation of coal	3.43	1.09	0.90	1.97	1.55	0.31	1.95	13.81
REC Augmentation of Bottom Ash & Fly Ash Pumping scheme at Paras Thermal Pow Station and extension of ash pipe lines from existing ash bund to new ash bund at Gaziput.  REC Replacement of ESP internals ESP for UH4, UH5 & HT Motor Protection Relay Microprocessor Based digital Trivector Energy meters, and Measurement of SO-NOX for Unit – 4, 5, Continuous Ambie Air Quality Monitoring Station at Parli TPS.  REC Procurement & replacement of comple set of economizer coils of unit no. 4, LTSH coils for unit no. 5 and mill base & gear housing with complete gear box assembly to achieve improvement in complant and an	20.57	6.57	5.42	11.30	12.78	1.70	18.33	86.35
	Augmentation of Bottom Ash & Fly Ash Pumping scheme at Paras Thermal Power Station and extension of ash pipe lines from existing ash bund to new ash bund at Gazipur.	Replacement of ESP internals ESP for U#4, U#5 & HT Motor Protection Relays, Microprocessor Based digital Trivector Energy meters, and Measurement of SO2 - NOX for Unit - 4, 5, Continuous Ambient Air Quality Monitoring Station at Parli TPS.	Procurement & replacement of complete set of economizer coils of unit no. 4, LTSH coils for unit no. 5 and mill base & gear housing with complete gear box assembly to achieve improvement in coal mill availability & performance at 210 MW unit 4 & 5 Parli TPS.	Civil works of providing Road Network at KGS Complex Pophali, Modernisation and Refurbishing of Residential complex and Water supply & sanitary works at Koyna Generating Station Complex (KGSC), Pophali.	Replacement of Turbine Rotor Blades stage I & II at GT-6 Uran GTPS.	Construction of 3rd raising of existing Ash bund from T.B.L. 273. 63 Mtr to 276.63 Mtr with construction of masonry dam (Gabion Structure) at Paras TPS in the State of Maharashtra	Replacement of Fire Tender for Chandrapur, Koradi, Khaperkheda, Parli, Paras, Nashik, Bhusawal TPS and Pophali HPS and Uran GTPS.	Provision of Coal Transport System at Chandrapur STPS in the State of Maharashtra-Pipe Conveyor system for transportation of coal
88 88 88 89 89	REC	REC	REC	REC	REC	REC	REC	REC
	82	83	84	82	98	87	88	68



Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
9.86%	%98.6	9.86%	%29.6	9.86%	9.86%	9.86%	%98.6	%98'6
40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.58 Crores	5.60 40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.26 Crores	40 equal quarterly installments commencing from March 2021 amounting to ₹ 0.29 Crores	120 equal Monthly installments: commencing from 30th Sept 2022 amounting to ₹ 0.07 Crores	40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.23 Crores	40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.27 Crores	40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.34 Crores	40 equal quarterly installments commencing from March 2021 amounting to ₹ 0.37 Crores	40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.28 Crores
12.21	2.60	6.85	6.62	4.95	89'9	7.29	8.70	5.93
2.32	1.07	1.19	0.89	0.94	1.11	1.39	1.51	1.13
14.53	6.67	8.04	7.51	5.90	7.80	8.68	10.21	7.05
Procurement and replacement of Economiser Upper Assemblies at Unit-5 and 6 and Hot Re-heater (HRH) coil at Unit-3 of Chandrapur STPS.	Procurement of Bulldozer and refurbishment of Apron Feeder at Khaperkheda TPS	Procurement of battery set, Air (PA) fan assembly, Jack oil pump, Turbo driven boiler feed pump (BFP), Cartirdge and restoration of Electro-Static Precipitators (ESP) internals for Unit-5 at Khaperkheda TPS	Supply, Installation & Commissioning of different schemes for MPCB and Station requirement at Koradi TPS.	System Rehabilitation & Upgradation at Nashik TPS	Procurement of BFP cartirdge for Unit-3 and Unit-4 at Paras TPS.	GTR Foundation, approach road to New Parli and Plant internal roads at Parli TPS	Procurement of batteries, breakers and weigh bridge at Unit-6 and Unit-7 at Parli TPS.	Various civil schemes for Modernization of HPC Pune Colonies
REC	REC	REC	REC	REC	REC	REC	REC	REC
06	91	92	93	94	95	96	26	86

Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
Hypothecation of assets to be creat the R&M Scheme	Hypothecation of assets to be creat the R&M Scheme	Hypothecation of assets to be creat the R&M Scheme	Hypothecation of assets to be creat the R&M Scheme	Hypothecation of assets to be creat the R&M Scheme	Hypothecation of assets to be creat the R&M Scheme	Hypothecation of assets to be creat the R&M Scheme	Hypothecation of assets to be creat the R&M Scheme
%02'6	%98.6	9.86%	9.86%	9.78%	%98.6	%98'6	%98'6
1.78 40 equal quarterly installments: commencing from January 2026	40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 1.28 Crores	6.99 40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.29 Crores	6.98 40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.29 Crores	7.69 40 equal quarterly installments: commencing from Sept 2023	16.28 40 equal quarterly installments: commencing from Dec 2024	5.48 40 equal quarterly installments commencing from December 2020 amounting to ₹ 0.24 Crores	9.17 40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.38 Crores
1.78	26.97	66.9	86.9	7.69	16.28	5.48	9.17
0.00	5.14	1.16	1.16	0.62	0.00	1.00	1.53
1.78	32.11	8.15	8.14	8.31	16.28	6.48	10.69
CTR work (Complete Track Renovation) for existing broad guage railway siding at Koradi TPS	Provision of work of construction of 1st raising of existing Ash Bund No. 3 from TBL(Top Bund Level) 258 Mtr to 264 Mtr at Bhusawal TPS.	Augmentation of Ash Evacuation system & procurement of BCW pump (Boiler Circulating water pump) motors at Bhusawal TPS and Khaperkheda TPS. Procurement of AVCF drive along with inverter module for GEHO pumps and supply, erection and commissioning of 240 VDC, 100A float and Float cum Boost Battery Changer with 325Ah Battery Bank for CWPH at Bhusawal TPS	Provision of scheme related to Barrage Gate, AWR pipeline and concrete road at Nashik TPS.	Supply of A0 or B0 WHRP (Waste Heat Recovery Plant) Unit Upgradation at Uran GTPS.	Replacement of Generator Stator Unit No 11 (80 MW) at Stage III at Koyna Generating Station Complex (KGSC).	Replacement of H2 Generators with New Hydrogen Generator (Non Abstos Design) and Electrical items for Stage II and ORC TPS at Chandrapur	DCS (Distributed Control System) Upgradation & Refurbishment of ESP at Unit No 3 at Nashik TPS.
REC	REC	REC	REC	REC	REC	REC	REC
66	100	101	102	103	104	105	106



Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
9.86%	%98.6	%98.6	%98.6	%98.6	%98.6	10.66%	10.08%
0.03 40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.0013 Crores	5.16 40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.24 Crores	40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.61 Crores	6.16 40 equal quarterly installments commencing from March 2021 amounting to ₹ 0.26 Crores	40 equal quarterly installments commencing from December 2020 amounting to ₹ 0.22 Crores	4.63 40 equal quarterly installments commencing from Sept. 2020 amounting to ₹ 0.22 Crores	40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.61 Crores	40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.33 Crores
0.03	5.16	14.85	6.16	4.97	4.63	14.82	8.07
0.01	86.0	2.48	1.07	0.90	0.88	2.47	1.34
0.03	6.14	17.33	7.23	5.88	5.51	17.29	9.41
Signal & Telecommunication system for in-plant yard, Khaperkheda and Kalumna and modification of Kalumna yard alteration No-5 at Khaperkheda TPS.	Provision of work of construction of WBM road and drain on filling of hot water canal from Pond No-2 to Pond No 3 and construction of Bridge cum weir on Pond No 3 parallel to National Highway at Koradi TPS.	Construction of 1st raising of existing Ash Bund fom TBL(Top Bund Level) 426 Mtr to 432 Mtr with construction of masonary dam and raising the height of drain well from 423.75 Mtr to 432 mtr at Dautpur Bond No 2 of Parli TPS.	Upgradation of Human Machine Interface system at Unit No 3 and 4 at Khaperkheda TPS.	Provision of work of providing, lowering, laying and joining M.S. Pipe lines from Waregaon Ash bund leading towards Khaperkheda TPS for additional recovery of water from waregaon ash bund including ancillary works of RCC pedestals at Khaperkheda TPS.	Various schemes related to CHP Improvement and performance optimization and scheme of conversion of existing composite OHE to conventional OHE at Khaperkheda TPS.	Civil works at Various Thermal Power Stations as implementation of Intelligent Bureau (IB) Recommendations	Construction of Limited Heigh Sub-way (LHS) at un-manned road level crossing by Railway on cost sharing basis with MSPGCL on Khaperkheda - Kalumna Railway siding and Saoner - Khaperkheda Railway Siding at Khaperkheda TPS.
REC	REC	REC	REC	REC	REC	REC	REC
107	108	109	110	111	112	113	114

Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) - Other Plant & Machinery items.	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) - Other Plant & Machinery items.	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
10.46%	10.63%	10.35%	10.08%	10.48%	%98.6	9.78%	9.78%	9.78%
40 equal quarterly installments: commencing from March 2022 amounting to ₹ 0.30 Crores	49.45 40 equal quarterly installments commencing from June 2021 amounting to ₹ 2.06 Crores	40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.38 Crores	5.53 40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.23 Crores	4.69 40 equal quarterly installments commencing from June 2021 amounting to ₹ 0.19 Crores	40 equal quarterly installments: commencing from September 2021 amounting to ₹ 0.22 Crores	70 equal monthly installments: commencing from July 2023 amounting to ₹ 0.12 Crores	120 equal Monthly installments: commencing from 31st December 2022 amounting to ₹ 0.14 Crores	40 equal quarterly installments: commencing from June 2024
8.33	49.45	9.33	5.53	4.69	5.62	13.05	06.6	7.42
1.23	8.24	1.55	0.92	0.78	0.90	1.15	1.75	0.00
9.56	57.69	10.88	6.45	5.48	6.52	14.21	11.65	7.42
Procurement of Boiler Feed Booster pumps to improve availability and performance of Feed system, Moving blades of Lower Pressure Turbine and Condenser Tubes of Chandrapur TPS (3 x 500 MW)	Renovation and Beautification works of CSTPS Chandrapur.	Civil works at Bhusawal TPS, Deepnagar, Bhusawal in the state of Maharashtra	Utilization of unused water scheme from Bhanegaon open cast mine and construction of cement concrete road inside part of the power house at Khaperkheda TPS.	Civil works at Nashik Hydro Power Circle in Maharashtra	Renovation of Colony at Eklahare at Nashik TPS	Procurement of Compressor Rotor Blades of all 16 stages and Tie Rod alongwith frothollow shaft for Gas Turbine Unit No-8 at Uran GTPS.	Conservation of Koradi Lake, Nagpur for supply of clean water to Koradi TPS and Khaperkheda TPS.	Procurement and replacement of Air Preheater Baskets, installation of Electromechanical drive for Apron feeder & procurement of coal mine gear box for 2x500 MW Units at Bhusawal TPS.
REC	REC	REC	REC	REC	REC	REC	REC	REC
115	116	117	118	119	120	121	122	123



Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) - Other Plant & Machinery items.	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) - Other Plant & Machinery items.	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) - Other Plant & Machinery items.	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) - Other Plant & Machinery items.	Hypothecation of Future assets to be created from the R&M Scheme
	10.38%	11.27%	10.29%	9.78%	10.70%	10.63%	10.59%	10.44%
0.00 40 equal quarterly installments : commencing from (.)	40 equal quarterly installments: commencing from December 2021 amounting to ₹ 0.26 Crores	40 equal quarterly installments: commencing from March 2022 amounting to ₹ 0.22 Crores	40 equal quarterly installments: commencing from March 2022 amounting to ₹ 0.23 Crores	120 equal Monthly installments: commencing from 30th Sept 2022 amounting to ₹ 0.06 Crores	40 equal quarterly installments: commencing from March 2022 amounting to ₹ 0.16 Crores	40 equal quarterly installments: commencing from December 2021 amounting to ₹ 0.05 Crores	40 equal quarterly installments: commencing from June 2022 amounting to ₹ 0.21 Crores	7.98 40 equal quarterly installments: commencing from September 2021 amounting to ₹ 0.21 Crores
0.00	6.94	5.46	6.28	5.98	4.57	1.33	5.91	7.98
0.00	1.07	0.81	0.93	0.81	89.0	0.20	0.84	1.28
0.00	8.00	6.27	7.21	6.79	5.25	1.53	6.75	9.25
Up-gradation of Automation System of GT-7 and Static Excitation Equipment of B0 Unit at Uran GTPS	Procurement of APH Basket for Unit 1 to 4 (210 MW) and Unit-5 (500 MW)and up-gradation of HT Rotor Protection Relays in Unit 1 to 4 at Khaperkheda TPS	Replacement of Battery Bank Set, Two complete set of Air Pre-heater Baskets & Coal Compartment Assemblies for 250 MW Unit-4, at Paras TPS	Supply, Erection, Commissioning and testing of 220V, 2035 AH station Battery Set (04 nos) and 24 V, 2250 AH, SG/TG and BoP Battery Sets (08 nos) for Unit No-4 and 5 along with accessories at 2 x 500 MW Bhusawal TPS.	Renovation work of Colony at Parli TPS	Various Civil works at Parli TPS in the State of Maharashtra	Provision and Construction of various public amenities in the rehabilitated village Khasara at Koradi TPS, Koradi district.	Provision and Construction of various public amenities in the rehabilitated village Koradi at Koradi TPS, Koradi district.	Work of maintaining the zero discharge condition of Pond No-2 and Pond No-3 and providing the facilities on peripheral area of Pond No-3 such as roads/bridges with lightening arrangement at Koradi TPS, Koradi district.
REC	REC	REC	REC	REC	REC	REC	REC	REC
124	125	126	127	128	129	130	131	132

Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
9.78%	9.78%	10.95%	%82.6	9.78%	9.78%	9.78%	10.75%	10.75%
7.07 120 equal monthly installments: commencing from August 2023 amounting to ₹ 0.12 Crores	120 equal Monthly installments: commencing from 31st May 2022 amounting to ₹ 0.09 Crores	40 equal quarterly installments: commencing from March 2022 amounting to ₹ 0.38 Crores	120 equal monthly installments: commencing from December 2023 amounting to Rs.0.07 Crores	40 equal quarterly installments: commencing from March 2024 amounting to ₹ 0.18 Crores	120 equal monthly installments: commencing from 31st March 2023	120 equal monthly installments: commencing from March 2022 amounting to ₹ 0.18 Crores	120 equal monthly installments: commencing from February 2026	120 equal monthly installments: commencing from May 2025
7.07	7.7.7	10.44	8.05	17.80	4.47	15.17	7.87	18.54
1.01	1.10	1.55	0.28	0.18	0.71	2.19	0.00	0.00
8.08	8.87	11.99	8.33	17.98	5.18	17.36	7.87	18.54
14 Nos of Schemes for Hydro Power Stations under Renewable Energy Circle, Pune & Nashik of MSPGCL	Upgradation of HMI Symphony Harmony DCS, Battery Replacement and retrofitting of HT berakers by VCB at Unit-3, 210 MW Bhusawal TPS	Procurement of complete sets of Air Preheater Basket at various TPS of MSPGCL.	Replacement of complete set of Economiser Upper and Lower Coil Assemblies & Replacement of complete set of Low Temperature Super Heater (LTSH) Upper and Lower Coil Assemblies in Unit 3 at Paras TPS in Akola District.	Replacement of complete set of Economiser Upper and Lower Coil Assemblies & Replacement of complete set of Low Temperature Super Heater (LTSH) Upper and Lower Coil Assemblies in Unit No 6 and 7 of Parli TPS.	Various Capital Expenditure schemes at Koyna Generating Station Complex [KGSC].	Refurbishment of Coal Handling Plant at Koradi TPS U-6 & 7 in the state of Maharashtra.	Procurement of one spare LPT Rotor suitable for Unit-3 & 4 at Khaperkheda TPS.	Procurement & Commissioning of MV/ILT VFD Panel with bypass arrangement for HT/LT conveyors & Automation of control room in CHP-B at Chandrapur TPS.
REC	REC	REC	REC	REC	REC	REC	REC	REC
133	134	135	136	137	138	139	140	141



Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) Boiler Plant and Equipment Single Drum	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) Boiler Plant and Equipment Single Drum	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) Boiler Plant and Equipment Single Drum	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
9.78%	9.78%	9.78%	9.78%	9.78%	10.75%	9.78%	9.78%
14.98 120 equal monthly installments: commencing from April 2022 amounting to ₹ 0.17 Crores	7.66 120 equal monthly installments: commencing from June 2023 amounting to ₹ 0.07 Crores	1.25 120 equal monthly installments: commencing from Sept 2024	12.83 120 equal monthly installments: commencing from April 2024	6.11 120 equal monthly installments: commencing from 30th Sept 2022 amounting to ₹ 0.09 Crores	3.33 120 equal monthly installments: commencing from December 2025	9.04 120 equal monthly installments: commencing from 30th April 2023 amounting to ₹ 0.12 Crores	120 equal monthly installments: commencing from 31 <sup>st</sup> December 2022 amounting to ₹ 0.08 Crores
14.98	7.66	1.25	12.83	6.11	3.33	9.04	6.05
2.14	0.76	0.00	0.00	1.13	0.00	1.51	1.07
17.12	8.42	1.25	12.83	7.24	3.33	10.54	7.11
Providing green belt around Pond No-3, Construction of weir & reclaiming natural stream from Pond No-3 to Kolar River on d/s side of Pond No-3 and deeping of west side of pond no-3 at Koradi TPS	HMI (Human Machine Interface) upgradation of DCS Unit-3 & 4, WTP (Water Treatment Plant Unit 3&4 combined PLC system) & AHP (Ash Handling Plant Unit-3 PLC System) to match with external aspects as well as for process improvement & procurement of Girth-Gear & Pinion for Optimum availability of Auxiliary at Paras TPS.	Procurement of MOH Spares for Unit-8 of GTPS Uran.	Supply, Erection & Commissioning of HT Vaccum Circuit Breakers and SF6 contactors at AHP and CHP of Unit 1 to 4 of 210 MW & CHP of Unit No-5 of 500 MW Khaperkheda TPS and Supply, Erection & Commissioning of 160 KW VFD panel with motor for fire fighting pumps at Unit No 1 to 4 of 210 MW Khaperkheda TPS.	Work of Strengthing and asphalting on the peripheral earthen enbankment of Pond No-3 at Koradi TPS	Complete Track Renovation & Upgradation of existing 90-100 LBS Rail Track of old CHP at Paras TPS.	Procurement of Energy Efficient Cartridges for Boiler Feed Pumps of Unit No-6 & 7 of Parli TPS	Works to enhance the performance of Coal Handling Plant at Parli TPS (3x250 MW).
REC	REC	REC	REC	REC	REC	REC	REC
142	143	144	145	146	147	148	149

Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) Boiler Plant and Equipment Single Drum	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) Boiler Plant and Equipment Single Drum	Hypothecation of existing movable assets - Paras TPS Unit-3 (250 MW) Boiler Plant and Equipment Single Drum	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme
9.78%	10.85%	9.78%	9.78%	9.78%	10.75%	10.75%	10.75%
120 equal monthly installments: commencing from 31st December 2022 amounting to ₹ 0.07 Crores	120 equal monthly installments: commencing from August 2025	120 equal monthly installments: commencing from Jan 2024 amounting to ₹ 0.09 Crores	120 equal monthly installments: commencing from Dec. 2023 amounting to ₹ 0.05 Crores	120 equal monthly installments: commencing from April 2020 amounting to ₹ 0.06 Crores	120 equal monthly installments: commencing from 30th November 2022 amounting to ₹ 0.18 Crores	9.26 120 equal monthly installments: commencing from 31st October 2022 amounting to ₹ 0.10 Crores	120 equal monthly installments: commencing from 30th April 2023 amounting to ₹ 0.07 Crores
6.07	6.67	7.59	5.69	4.18	12.10	9.26	6.82
0.84	0.00	0.29	0.20	0.84	2.17	1.23	0.85
6.91	6.67	7.88	5.89	5.02	14.26	10.49	7.67
Refurbishment of 24 KV Generator Circuit Breakers (ABB Make) for 4 Units at Stage IV, Koyna GSC, Pophali.	Up-gradation of Excitation system at Stage I & II, PLC & SCADA system at Stage-II and DG Set at Stage -IV at Koyna GSC, Pophali in the State of Maharashtra	Work of Strengthing and asphalting of part portion of inspection road (Navegaon to Rohana) of Pench intake pipeline from Pench to Pond No-3 at Koradi TPS.	Procurement of Girth Gear and Pinion for Coal Mills and Procurement, Installation, Commissioning of Variable Frequency Drives for Gravimetric Feeders at Unit No. 6 and 7 of Parli TPS	Energy Efficient Renovation & Modernization [R&M] work at 1 x 210 MW Koradi TPS Unit-6.	Procurement of 2 no of 3100 HP, WDG-3A Locomotives for Chandrapur STPS.	Procurement and replacement of Economizer Coils for Unit 1 and 2, 210 MW Khaperkheda TPS and procurement and replacement work of foundation deck spring assembly for coal mills of Unit No 3 & 4 of 210 MW, Khaperkheda TPS	Up-gradation of existing Gravemetric Coal Feeders control panel with HMI and Microprocessor based controller with VFD, Motor & Weigh Module at Unit 3 & 4 and Procurement of various critical components of GEHO Pump (Model-TZPM 800) for AHP-1, Khaperkheda TPS.
REC	REC	REC	REC	REC	REC	REC	REC
150	151	152	153	154	155	156	157



of Future sated from ne	of Future sated from ne	of Future eated from ne	of Future eated from ne	of All of Su8&9	of All of Su8&9	of Future eated from ne	of Future sated from ne	of All of Su889
Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of All existing Assets of Chandrapur TPS u 8 &	Hypothecation of All existing Assets of Chandrapur TPS u 8 &	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of All existing Assets of Chandrapur TPS u 8 &
	10.57%	10.39%	10.54%	10.73%	9.64%		10.40%	10.40%
0.00 120 equal monthly installments: commencing from (.)	120 equal monthly installments: commencing from Sept 2024	120 equal monthly installments : commencing from April 2024	120 equal monthly installments: commencing from Feb 2024 amounting to ₹ 0.12 Crores	4.82 120 Equal Monthly installements commencing from August 2025	3.00 36 Equal Monthly installements commencing from Dec 2024	7.81 144 Equal Monthly installements commencing from April 2024	120 Equal Monthly installements commencing from Aug 2022 amounting to ₹ 0.26 Crores	120 Equal Monthly installements commencing from Sept 2024
0.00	2.81	5.49	14.17	4.82	3.00	7.81	23.67	16.02
0.00	0.00	,	0.24	'	'	'	3.23	1
0.00	2.81	5.49	14.41	4.82	3.00	7.81	26.90	16.02
Decommissioning and shifting of DCS systemat KTPS U#5 and Recommissioning with Up gradation to Symphony plusat Unit-7 210 MW Koradi TPS and supply, erection and commissioning of rotating assembly for general service water pumps at 210 MW Koradi TPS.	Various Electronic schemes at Unit 6 and 7 and outdoor area for system upgradation at 210 MW Koradi TPS.	Reinforcement and Capicity Enhancement of old CHP Coal Conveyor Belt structure from 200 TPS to 360 TPH at old CHP Paras TPS and Procurement of one no. of Bulldozer and Diesel Hydraulic Locomotive at Paras TPS.	Replacement of 220 V Station Battery Set and UPS Battery Sets of Unit-5 & 6 and 24 V G1 G2 Battery Sets of Unit-5 & 6 of Chandrapur STPS, Stage-III.	Plant Civil works and renovation of colony work under DPR scheme at Uran GTPS.	Implementation of Water Flow Monitoring system at Chandrapur STPS	Supply of complete gear box assembly for XRP-1043 coal mills at unit 5 & 6 at Chandrapur Super Thermal Power Station (CSTPS)	Procurement of spare Generator Rotor along with bearings for U-5,6,7 at Chandrapur Super Thermal Power Station (CSTPS)	Internal Works to be carried out for reuse of Tertiary Treated Water for Khapherkheda and Koradi TPS from 200 MLD Sewage Treatment Plant of Nagpur Muncipal Corporation.
REC	REC	REC	REC	REC	REC	REC	REC	REC
158	159	160	161	162	163	164	165	166

Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of Future assets to be created from the R&M Scheme	Hypothecation of movable assets of Bhusawal TPS Unit 4 & 5 (2x500 MW) to the extent of value of Rs. 551.28 crs and pari passu charge with PFC on entire assets of Koradi TPS (3x660 MW) Unit No. 8,9 & 10 to the extent of Rs. 874.37 crs.	Corporate Guarantee from MSEB Holding Company Ltd.	Corporate Guarantee from MSEB Holding Company Ltd.	Mortgage & Hypothecation of all Movable & Immovable assets of Khaperkheda TPS Unit-5 (500 MW). Further, within 2 months from the date of first disbursement, company to make suitable arrangement for direct credit of cash inflows on account of receipt of Late Payment Surcharge (LPS) dues from the DSICOMS to the Designated account to be maintained with SBI.	Mortgage of entire land and structure at Nashik Thermal Power Station owned by the company.
11.15%	10.47%	%68.6	9.50%	9.75%	9.65%	9.10%
3.10 120 Equal Monthly installements commencing from Sept 2025	17.08 120 Equal Monthly installements, commencing from November 2025	690.40 96 equal Monthly installments: commencing from 1st October 2022 amounting to ₹10.31 Crores	1800.00 96 equal Monthly installments: commencing from October 2024	36 equal Monthly installments: commencing from November 2025	500.00 28 equal Monthly installments: commencing from April 2024	325.00 4quarterly installment of ₹22.50 Crores each from September 2024 and thereafter 10 quarterly installments of ₹46 crore each
3.10	17.08	690.40	1800.00	1089.75	200.00	325.00
1	•	123.84	0.00	0.00	0.00	0.00
3.10	17.08	814.24	1,800.00	1,089.75	200.00	325.00
CHP Improvement Schemes' at 2x500 MW at BTPS, Bhusawal in the State of Maharashtra	Installation of Pollution Control Equipments (FGD) at 2x250 MW (Unit-6 &7), Parli TPS	Working Capital facility	Working Capital facility	Working Capital facility	Working Capital facility	Working Capital facility
REC	REC	REC	REC	REC	IBS	Canara Bank
167	168	169	170	171	172	173



Mortgage & Hypothecation of all Movable & Immovable assets of Khaperkheda TPS Unit-5 (500 MW)	Unsecured - Back to back arrangement GoM & Govt of India.	Unsecured - Back to back arrangement GoM & Govt of India.	Unsecured	Unsecured	
%55.6	1.96%	Six month LIBOR + variable Spread	18%	0	
721.83 51 equal quarterly installments started from October 2016 amounting to ₹43.10 Crores	0.00 21 semi annual installments commenced from 30.12.2013	243.54 50 semi annual Installments beginning from 15.12.2014 till 15.6.2039	144.76 To be repaid in monthly installment over 20 years from FY 2015-16	6.69 Tenure- 50 year. Principle amount shall be repayable by "Bullet Installment" as at the end of tenure	
721.83	0.00	243.54	144.76	69'9	24,724.55
172.40	41.24	15.50	4.30	0.00	2,930.47
894.23	41.24	259.05	149.06	69'9	27,655.01
State Bank Debt Refinancing loan for Khaperkheda of India TPS Expn Unit-5 (500 MW)	Establishment of Solar Power Plant at Baramati & other places	IBRD-World Funding for Koradi TPS Unit-6 EE R&M Bank	M/s. Clean Construction cost for 50MW solar power Sustainable project at Shirsuphal Solar Energy Pvt. Ltd.	Financial Assistance	TOTAL
State Bank of India	KfW- Germany		M/s. Clean Sustainable Solar Energy Pvt. Ltd.	Govt. of Maharashtra	-
174	175	176	177	178	

(₹ in Crores)

## SHORT TERM BORROWING (Annexure B)

Nature of security	1) Book debts and stocks upto limit of Rs 10500 cr assets of Chandrapur TPS Unit 3,4,5,6 & 7.  3) Movable assets of Sakri Dhule Power Plant & Uran GTPS collateral security in the form of charge on movable assets of Khaperkheda TPS Unit 1,2,3 & 4 Khaperkheda TPS Unit 1,2,3 & 8								Corporate gaurantee of MSEB Holding Company	Corporate gaurantee of MSEB Holding Company	Corporate gaurantee of MSEB Holding Company					
Rate of Interest	Rate of interest is based on Bank's MCLR (presently 8.35%)	Rate of interest is based on Bank's MCLR (presently 8.30%)	Rate of interest is based on Bank's MCLR (presently 8.25%)	Rate of interest is based on Bank's MCLR (presently 8.35%)	Rate of interest is based on Bank's MCLR (presently 8.05%)	Rate of interest is based on Bank's MCLR (presently 8.23%)	Presently ROI is 9.15%	Presently ROI is 9.15%	Presently ROI is 9.15%	Presently ROI is 9.15%	Presently ROI is 10.05%	Presently ROI is 8.75%	Presently ROI is 10.50%	8.34%	8.14%	8.64%
Terms of Repayment	Sanctioned for a period of one year and renewal on yearly basis  B B B B B							Tenure - 1 Year. Repayable in 6 monthly equal installments commencing from 23.06.2023	Tenure - 1 Year. Repayable in 12 monthly equal installments commencing from 31.12.2022	Tenure - 1 Year. Repayable in 12 monthly equal installments commencing from 29.04.2023						
Outstanding balance as on 31.3.2024	2096.34	735.00	2957.09	700.00	340.48	1040.97	13.11	1.06	-0.01	-0.49	-0.14	-0.01	22.66	500.00	00:009	650.00
Particulars of Lender	Bank of India	Bank of Maharashtra	Canara Bank	Indian Bank	Central Bank of India	State Bank of India	CC from SBI 2465-SECR	CC from SBI 8427-SCR	CC from SBI 1663- ECOR	CC from SBI 1081-SER	CC frm BoI	CC frm BoM	CC frm Canara	Maharashtra State Co- Operative Bank Ltd.	Maharashtra State Co- Operative Bank Ltd.	Maharashtra State Co- Operative Bank Ltd.
Sr. No	1	2	3	4	rv	9	7	∞	6	10	11	12	13	14	15	16



Pari-passu charge on movable assets of Khaperkheda TPS Unit 1,2,3 & 4	Pari-passu charge on movable assets of Koradi TPS Unit 6 & 7	Unsecured	
8.00%	7.80%	7.55%	
Tenure - 3 year .36 equal monthly installments	Tenure - 3 years. The facility is proposed to be repaid over 3 years commencing from F.Y.2022-23 (annual bullet in equal installments - ₹400 cr each in F.Y.2022-23 & F.Y.2023-24 and ₹200 crores in F.Y.2024-25	Tenure- 3 year. Principle amount shall be repayable by 36 equal monthly installments starting from 23.07.2021	
412.49	3007.36	37.50	13113.42
Bank of Maharashtra	Bank of Baroda	19 Gadchiroli DCC Bank	Total
17	18	19	

**Mahagenco Projects** 





**Bhusawal Thermal Power Station** 



**Koradi Thermal Power Station** 



**Koyna Hydro Power Station** 



**Koyna Hydro Power Station** 



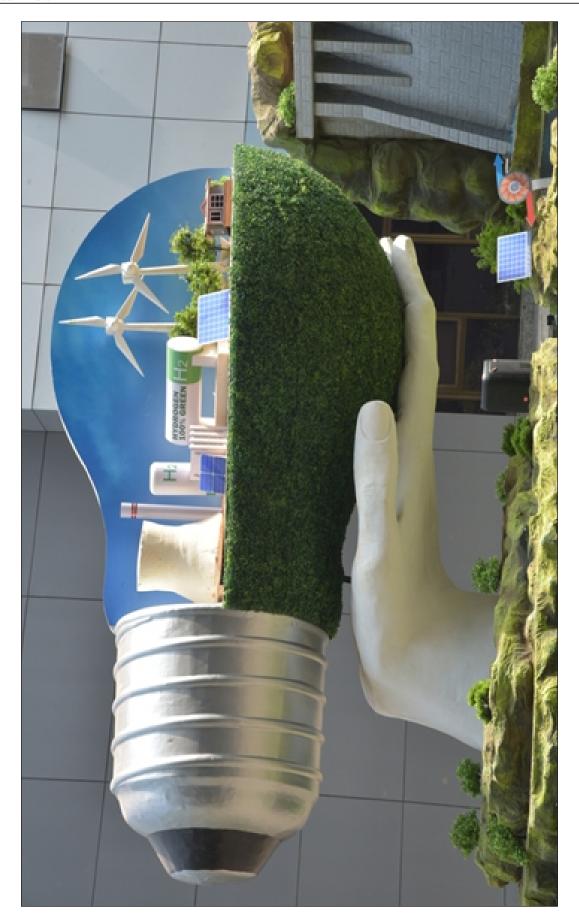


**Chandrapur STPS Coal Pipe Conveyor Project PC01** 



**Sewage Water Treatment Plant** 





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