

MONTHLY PROGRESS REPORT


As on 31.01.2018

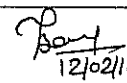
Project / Capacity / Location	2 x 660 MW, Shree Singaji Thermal Power Project Phase- II, Near Village Dongalia, Distt. Khandwa (M.P)																																					
Administrative Approval	Granted by GoMP vide Energy Deptt'sltr. no. 192/01/2011/13, dtd. 07 th Jan. 2011.																																					
PPA / power allocation details	Signed with MP Tradco (now MPPMCL) on 4 th January 2011 and Amendment signed with MP Power Management Co. Ltd. on 28 th Sept. 2012.																																					
Mega Status	Ministry of Power, GoI has granted Mega Power Project Status to this project vide their letter dtd. 05 th July 2012.																																					
Land Acquisition Status	Land has already been acquired for Power House, Ash Bund & Colony etc. alongwith phase-I.																																					
Water Allocation	Available from Indira Sagar Reservoir on river Narmada.																																					
NOC for Chimney installation	Received from AAI, Mumbai vide ltr. no. 07, dtd. 16 th Jan. 2014 (valid up to 15 th Jan. 2021).																																					
Coal linkage details	Gondbahera-Ujjaini Coal Block earlier allocated by GoI has been surrendered by MPPGCL in Feb. 2017 as the same has been declared economically unviable by CMPDI.. Consequently, MPPGCL applied for fresh coal linkage in March'17, which has been granted by SLC (LT) as notified by vide MoC, GoI's letter no. 23014/4/2017-CLD, dtd. 21st Nov.'17. Further to this, MPPGCL has applied to CIL, Kolkata for allocation of 45.55 Lac MT/Annum and 19.52 Lac MT/Annum coal from WCL and SECL respectively.																																					
Environmental clearance	Granted by MoEF& CC, GoI New Delhi vide their letter dtd. 27 th Aug. 2014.																																					
Consent to Establish	Granted by MPPCB on 06 th April 2015.																																					
Power evacuation system	Being implemented by MPPTCL and work under execution since Jan. 2017..																																					
Total estimated project cost / Financial tie-up	<ul style="list-style-type: none"> • Revised Project Cost – Rs. 7738 Crore (approved by BoD in its meeting held at Bhopal on 27.09.17 and proposal for of approval GoMP under preparation) • Equity from GoMP – Rs. 1547.60 Crore (20% of Project cost) • Proposed Loan – Rs. 6190.40 Crore (80% of Project cost) • Fund (loan) presently tied up with PFC – Rs. 4862 Crore 																																					
Status of Financial closure	GoMP accorded approval for providing Rs.1300 Crore as equity for this project. PFC has sanctioned loan of Rs.4862 Crore in Sep'11. Drawl of Loan commenced w.e.f. March 2015.																																					
Expenditure details (Provisional)	<table border="1"> <thead> <tr> <th rowspan="2">Particulars</th> <th colspan="3">(Amount in Rs. Crore)</th> </tr> <tr> <th>Equity</th> <th>Loan</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Cumulative up to March'14</td> <td>1.17</td> <td>0.00</td> <td>1.17</td> </tr> <tr> <td>Expenditure during FY 2014-15</td> <td>375.64</td> <td>89.25</td> <td>464.88</td> </tr> <tr> <td>Expenditure during FY 2015-16</td> <td>25.92</td> <td>538.83</td> <td>564.75</td> </tr> <tr> <td>Expenditure during FY 2016-17</td> <td>130.54</td> <td>1468.24</td> <td>1598.78</td> </tr> <tr> <td>Expenditure during Month Jan.'18</td> <td>0.00</td> <td>189.75</td> <td>189.75</td> </tr> <tr> <td>Expenditure during FY 2017-18 (Up to Jan.'18)</td> <td>287.30</td> <td>1491.16</td> <td>1778.46</td> </tr> <tr> <td>TOTAL(Cumulative)</td> <td>820.57</td> <td>3587.48</td> <td>4408.04</td> </tr> </tbody> </table>			Particulars	(Amount in Rs. Crore)			Equity	Loan	Total	Cumulative up to March'14	1.17	0.00	1.17	Expenditure during FY 2014-15	375.64	89.25	464.88	Expenditure during FY 2015-16	25.92	538.83	564.75	Expenditure during FY 2016-17	130.54	1468.24	1598.78	Expenditure during Month Jan.'18	0.00	189.75	189.75	Expenditure during FY 2017-18 (Up to Jan.'18)	287.30	1491.16	1778.46	TOTAL(Cumulative)	820.57	3587.48	4408.04
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Project Consultant	M/s Lahmeyer International (I) Ltd. (Now TRACTEBEL) Gurgaon have been appointed our Project Consultant vide order dtd. 03.08.2011.																																					
Order for Main Plant and BoP packages (on EPC Basis)	5 LoAs issued to M/s L&T in Sept. 2014 followed by signing of Contract Agreements in Nov/Dec 2014.																																					
Third Party Inspection Package	Order placed on M/s Lloyd Register Asia (LRA), Vadodara in Feb. 2016. So far approx. 375 Inspections of various equipments/ components carried by M/s LRA at the manufacturing works as per terms of the contract.																																					

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Scheduled CoD / Delay, if any	Unit # 3- July 2018 & Unit # 4- Nov. 2018																																																	
Physical Progress:-	<p>I. Date of commencement of work by EPC Contractor- 31st Dec. 2014</p> <p>II. Design & Engineering Works – 98% completed.</p> <p>III. Foundation work in BTG area almost completed, whereas same is under progress in respect of BoP areas.</p> <p>Main Power House Building - Civil foundations already completed and Structural/Equipments erection is in progress.</p> <p>IV. Supply and Erection of Boiler & ESP Structural and Turbine components of Unit # 3 & 4 are in progress and details are as under:-</p> <p>Quantity Achieved/ Total Scope (in MT)</p> <table border="1"> <thead> <tr> <th colspan="2">AREA DETAILS</th> <th>UNIT - 3</th> <th>UNIT - 4</th> </tr> </thead> <tbody> <tr> <td rowspan="5">Boiler</td> <td>Primary Structure Erection</td> <td>Completed</td> <td>Completed</td> </tr> <tr> <td>Pressure Parts Joints (Nos.)</td> <td>Completed</td> <td>Completed</td> </tr> <tr> <td>Duct & coal Pipe Erection</td> <td>3811/3825</td> <td>2709/3805</td> </tr> <tr> <td>Coal Mill Erection</td> <td>1607/1621</td> <td>1600/1621</td> </tr> <tr> <td>RAPH Erection</td> <td>1503/1504</td> <td>1496/1564</td> </tr> <tr> <td>ESP</td> <td>Erection</td> <td>8331/8350</td> <td>8180/8300</td> </tr> <tr> <td rowspan="2">MPHB</td> <td>Fabrication</td> <td>6333/6400</td> <td>4091/4069</td> </tr> <tr> <td>Erection</td> <td>6189/6300</td> <td>3895/4069</td> </tr> <tr> <td>TG</td> <td>Erection</td> <td>Generator Rotor insertion completed. TG Cycle oil flushing completed.</td> <td>TG Internals alignment is in progress</td> </tr> <tr> <td>CHP</td> <td>Structure Erection</td> <td colspan="2">8777/9050</td> </tr> <tr> <td>Pipe Rack</td> <td>Erection</td> <td colspan="2">3623/4950</td> </tr> <tr> <td>Switch Yard Equipment Structure</td> <td>Erection</td> <td colspan="2">450/471</td> </tr> </tbody> </table> <p>V. Coal Handling Plant: - Civil work and structural/equipments erection is in progress. Conveyor belt laying commenced and is in progress.</p> <p>VI. Ash Handling Plant:-Foundation RCC/Structural erection works in Ash Silo, Transport Air Compressor and Vacuum Pump House, Ash Water Pump House and Ash Slurry Pump House and Pipe Rack are in progress. Ash dyke stripping, embankment and bed/side lining is in progress. Equipment erection commenced in Ash water pump house.</p> <p>VII. CW System:- Laying of CW pipeline is in progress, laid so far - 3371/3717 RM.</p> <p>VIII. Plant Water System:- PT/DM plant partly commissioned. Erection and Commissioning of balance equipment also in progress.</p> <p>X. Overall Physical progress of the project 89.35% achieved as against planned progress of around 92.36% till Jan.'18. Boiler Light up of Unit#3 achieved on 24th Jan. 2018.</p>			AREA DETAILS		UNIT - 3	UNIT - 4	Boiler	Primary Structure Erection	Completed	Completed	Pressure Parts Joints (Nos.)	Completed	Completed	Duct & coal Pipe Erection	3811/3825	2709/3805	Coal Mill Erection	1607/1621	1600/1621	RAPH Erection	1503/1504	1496/1564	ESP	Erection	8331/8350	8180/8300	MPHB	Fabrication	6333/6400	4091/4069	Erection	6189/6300	3895/4069	TG	Erection	Generator Rotor insertion completed. TG Cycle oil flushing completed.	TG Internals alignment is in progress	CHP	Structure Erection	8777/9050		Pipe Rack	Erection	3623/4950		Switch Yard Equipment Structure	Erection	450/471	
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