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**4th Addendum to RFP Document No. GERMI/SRW/2015/CMPDI/010**

Issued on 09<sup>th</sup> May, 2015

Dear All,

With reference to the Request for Proposal issued on 7th March, 2015 for selection of Microgrid System Integrator to supply, install, commission, operate and maintain a Microgrid System at CMPDI Campus, Ranchi, Jharkhand, this is to inform you all that there is further amendment in the RFP Document and the same is detailed below:

Page No.	Clasue No.	Clause Details	Amendment Details			
<b>Important Dates and Amounts</b>						
7	1.2.	Pre-bid meeting and last day for requesting clarification	Changed to Presentation and discussion for Microgrid Logic and Control till 30.04.2015 by 1100 Hrs			
7	1.3.	Last date for submission of bid	Changed to 18.05.2015 at 1200 Hrs			
7	1.4.	Technical bid opening	Changed to 18.05.2015 at 1500 Hrs			
7	1.5.	Presentation and discussion for Microgrid Logic and Control	Not used			
7	1.6.	Evaluation of technical bids and opening of financial bid	Changed to 25.05.2015 at 1500 Hrs			
<b>Appendix 21: Preliminary feasibility report of microgrid installation at microgrid campus</b>						
4	Figure-5	LT Side voltage stabilizers	No mandate on compulsory use of LT stabilizers if central UPS can fix the power quality by feeding reactive power. Resolving Voltage sag is of prime importance.			
<b>Appendix 22: Maintenance and Support services</b>						
1	1.5	Table 1.3: Emergency Support Response/Resolution Time	<b>Severity</b>	<b>Initial Response Time</b>	<b>Action Resolution Time</b>	<b>Action</b>
			1	5 hours	5 days	An urgent or emergency situation requiring continuous attention from necessary support staff until system

						operation is restored – may be by workaround.
			2	5 hours		Attempt to find a solution acceptable to Owner/ Employer (dependent on reproducibility), as quickly as practical.
			3	1 day		Evaluation and action plan. Resolution time is dependent on reproducibility, ability to gather data, and CMPDI/ GERMI’s prioritization. Resolution may be by workaround.
			4	1 day		Report on the problem/query is to be furnished.
1	1.1	For all third party equipment (Hardware & Software) System Integrator (SI) shall have back to back support along with supply of spare with appropriate response time from OEM/OEM Authorised representatives. System Integrator (SI) shall be responsible for coordination with the OEM for all matter related to that equipment.	For all third party equipment (Hardware & Software) System Integrator (SI) shall have back to back support with appropriate response time from OEM/OEM Authorised representatives. System Integrator (SI) shall be responsible for coordination with the OEM for all matter related to that equipment. Equipment under warranty period should be replaced under the AMC contract price.			
1	1.2.3.3	The System Integrator (SI) shall also be responsible for monitoring of the cyber security system. The logs of the system shall be analysed for exceptions and the possible incident of intrusion/trespass shall be informed to the Employer.	The System Integrator (SI) shall also be responsible for monitoring of the cyber security system if applicable in SI’s microgrid solution. The logs of the system shall be analysed for exceptions and the possible incident of intrusion/trespass shall be informed to the Employer.			

.....(Sd/-).....  
**Prof. (Dr.) T. Harinarayana**  
(Director, GERMI)