

Amendment-II, dated 10.08.2016 to the Bid Document for “11 KV Rural Feeder Monitoring Scheme”

Sr. No	Bid Document Reference	Existing Provision	Revised Provision
1.	Page 21 Network Specifications	Whitelisted APN solution with minimum download and upload speed of 50Kbps.	Whitelisted APN solution with best available download and upload speed which should be more than 40 kbps.
2.	Data Layer (Ref: Page no.13) Instantaneous Data	This data would be collected locally in meter at 15/30 min frequency and all the aggregated data pushed to MDAS once in every 24 hours	The Instantaneous data shall be send to MDAS by modem on Event Basis i.e. as and when event happen the same shall be reported to MDAS.
3.	Modem Specifications: (Ref Page no.19, 20)	Point 01: Modem should have two Ethernet ports or any suitable port to connect through Optical Fibre Cable, Leased Lines or VSAT in future Point 02: Modem should be capable of working on single phase, 50 Hz power supply	Modem should have one Ethernet port or any suitable port to connect through Optical Fibre Cable, Leased Lines or VSAT in future Modem should be capable of working on 3 phase – 4 wire, 50 Hz. power supply which must work even if single phase supply is available. Surge capacity of 6 kV required certificate issued by any Govt. body/ NABL accredited lab is to be produced in this regard.
4.	Page 19 23, MDAS Specification	The user interfaces of the system should comply with Standard ISO 9241	The user interfaces of the system should comply with Standard ISO 9241 or GUI, as applicable.
5.	Page No- 8	The brief scope under this bid document is as follows: <ul style="list-style-type: none"> • Supply of MDAS/MIS application, customization, integration and implementation, with 5 years warranty and support. • Supply of modems, peripheral equipment& SIM with 5 years warranty & supportfor four states • Installation and Commissioning of Modems, provisioning of connectivity and integration with MDAS • Hosting of MDAS/ MIS on Cloud Server. Cloud Server will be provided by the Owner. 	The brief scope under this bid document is as follows: <ul style="list-style-type: none"> • Supply of MDAS/MIS application, customization, integration and implementation, with 5 years warranty and support. • Supply of modems, peripheral equipment& SIM with 5 years warranty & support for four states • Installation and Commissioning of Modems, provisioning of connectivity and integration with MDAS • Hosting of MDAS/ MIS on Cloud Server. Cloud Server will be provided by the Owner.

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