

**AMENDMENT-II for RfE No. RECTPCL/Smart Grid/Empanelment/2016-17 issued dated 16.02.2017 &
Amendment - I (QR) for
EMPANELMENT OF SOLUTION PROVIDERS FOR SMART GRID WITHIN INDIA**

Sr. No.	Sec No./Cl No. of RfE Document	Existing Provisions	Revised Provisions
1.	Section 3 / Cl No. 1.1	Applicant must have ISO 9001:2008, ISO27001:2005 certification.	Applicant must have ISO 9001:2008 / ISO27001:2005 certification.
2.	Section 3 / Cl. No 1.3	<p>For Solution Provider of Advanced Metering Infrastructure (AMI) and Peak Load Management (PLM)</p> <ul style="list-style-type: none"> Applicant should be a smart meter manufacturer or an authorized implementation partner for all OEM Products (Meters, Meter Box, DCU, Repeaters, IT infrastructure, MDM, HES, Network Bandwidth, etc.) and should possess all the necessary authorizations of the OEM (including Manufacturing Authorisation form) and Should have end to end AMI solution (DCU/Router/Access point and Head end/MDAS and MDM) using any of the RF/PLC/GPRS communication technology and Should have supplied, installed and commissioned minimum 2000 smart meters along with end to end AMI Solution viz. communication infrastructure/network (DCUs / Routers / Relays / Repeaters / Access 	<p>For Solution Provider of Advanced Metering Infrastructure (AMI)</p> <ol style="list-style-type: none"> Applicant should have end to end AMI solution (DCU/Router/Access point and Head end/MDAS and MDM) using any of the RF/PLC/GPRS communication technology or, Applicant should be an authorized implementation partner for all OEM Products (Meters, Meter Box, DCU, Repeaters, IT infrastructure, MDM, HES, Network Bandwidth, etc.) and should possess all the necessary authorizations of the OEM (including Manufacturing Authorisation form) Should have supplied, installed and commissioned minimum 2000 smart meters along with end to end AMI Solution viz. communication infrastructure/network (DCUs / Routers / Relays / Repeaters / Access Points etc.), control centre hardware like Server, Router, Switches, Firewall, Video display units, desktop etc., Head End System/MDAS. Above project(s) should have been in satisfactory operation for minimum one year out of last ten (10) years in India or Globally as on originally scheduled date of opening of RfE

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		<p>Points etc.), control center hardware like Server, Router, Switches, Firewall, Video display units, desktop etc, Head End System/MDAS and application software for peak load management in a single project and</p> <ul style="list-style-type: none"> Above project(s) should have been in satisfactory operation for minimum one year out of last seven years in India or Globally as on originally scheduled date of opening of RfE 	
3.	Section 3/ Cl. No 1.5 For IT Solution Providers	<p>Applicant should have supplied, installed & commissioned MDM Solution with Utility billing, CRM (Customer Relationship Management), ERP solution and other modules for minimum 5,000 consumers in a single project in last seven (7) years in India or globally as on originally scheduled date of opening of RfE.</p>	<ol style="list-style-type: none"> Applicant should have supplied, installed & commissioned MDMS for minimum 5000 consumers in a single project Applicant must have integrated MDMS (for at least 5000 consumers) with: <ul style="list-style-type: none"> downstream HES/MDAS system upstream existing Software solutions (like CRM, Billing, ERP etc.) or any upcoming Software solutions (like PLM, OMS etc.) for Utility. Above project(s) should have been in satisfactory operation for minimum one year out of last ten (10) years in India or Globally as on originally scheduled date of opening of RfE <p>If Applicant is not having in-house MDMS, Authorization certificate from MDMS OEM needs to be produced for the empanelment process.</p>

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4.	Section 3/ Cl. No 2.0 Financial Position (to be met by all solution providers)	<ul style="list-style-type: none">• Average Annual Turnover in best three years of last five financial years should be more than 25 Cr.• Net worth of applicant should be positive for last three financial years.	<ul style="list-style-type: none">• Average Annual Turnover in best three years of last five financial years should be more than 10 Cr.• Net worth of applicant should be positive for last three financial years.
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