

Revised Annexure 1

I) Mandatory Documents compliance

S. No	Document Description	Document Required	Name of Document submitted	Page no.
1	Letter for Submission of Tender on Company Letterhead	As per NIT format (Form-I)		
2	Pre-Qualification Criteria Details on Company letterhead	As per NIT format (Form-II)		
3	No Deviation Certificate on Company Letterhead	As per NIT format (Form-IV)		
4	MAF Letter on Company Letterhead for DTMU/FRTU/TMU	As per NIT format (Form-V)		
5	Format of Curriculum Vitae	As per NIT format (Form-VI)		
6	Letter of Transmittal	As per NIT format (Form-VII)		
7	Letter of Integrity Pact	As per NIT format (Form-VIII)		
8	Acceptance form to participate in reverse auction event	As per NIT format (Annexure-B)		
9	Signed copy of the Notification for participating in Snap Bidding	As notified dated 24.10.2017		

II) Qualification requirement compliance for bidders

S. No	Qualifying Requirement	List of Documents Required	Name of Document submitted	Page No.
1	The bidder shall be a private/public Company registered under Company Act 1956	Certificate of Incorporation and Registration needs to be submitted along with the bid.		
2	The average annual turnover of the bidder shall be a minimum of ₹ 5 crore during the last 3 years ending 31st March of the previous financial year (i.e. till 2016-17)	Copy of CA certified Audited Balance Sheet and P&L Account for the respective financial years to be submitted in this regard		
3.	<p>The Bidder must have successfully implemented similar type of DTMS system projects (meeting any of the below criteria) in a Power Distribution /Transmission/Generation Utility in the last 7 years (i.e. FY 2009-10 to till the previous date of bid submission of this tender).</p> <p>a. One project covering implementation of 100 nos. of DTMU/TMU/FRTU with required hardware, software and other associated accessories</p> <p style="text-align: center;">or</p> <p>b. Two project covering implementation of 70 nos. of DTMU/TMU/FRTU with required hardware, software and other associated accessories.</p> <p style="text-align: center;">or</p> <p>c. Three project covering implementation of 50 nos. of DTMU/TMU/FRTU with required hardware, software and other associated accessories.</p> <p style="text-align: center;">or</p> <p>d. One project covering implementation of DTMU/TMU/FRTU/ Online Composite Monitoring System (OLCMS) on minimum 100 MVA capacity of transformers in totality with required hardware, software and other associated accessories.</p>	<p>Necessary Purchase order/LOI/Contract/Certification on client letterhead/Performance certificate as proof of services provided for the last 5 years needs to be submitted</p> <p>In case of CPSU/any Govt. of India undertaking Self-certification on its letterhead duly signed and stamped by the officials not below the rank of General Manager (or equivalent) along with Excise Duty/Gate Pass/Commissioning Certificate maybe accepted as proof of experience.</p>		

S. No	Qualifying Requirement	List of Documents Required	Name of Document submitted	Page No.
4.	The Bidder should have at least 5 personnel on its rolls with similar kind of implementation experience of 2 years (either in his/her own or in other organization). The roles & responsibilities of the personnel should include development and/or customization of DTMU/TMU/FRTU or Similar Electrical Asset Monitoring System.	Signed resume of employees need to be submitted. Scanned signatures shall be accepted)		
5.	The bidder needs to provide authorization letter from OEM for next 5 years back to back support of as per the format attached at Form V.	Authorization letter from OEM for next 5 year support		

III) Pre- Qualifying criteria for OEM of bidder

S. No	Qualifying Requirement	Supporting Document	Name of Document submitted	Page no.
1	The OEM shall have ISO 9001:2008 and ISO-14001 certifications	A valid ISO certificate on the date of notification of Snap-bidding.		
2	The minimum average annual turnover of the OEM shall be Rs.3 Crores last 3 financial years ending 31st March of the previous financial year (i.e. till 2016-17)	Copy of CA certified Audited Balance Sheet and P&L Account for the respective financial years to be submitted in this regard		
3.	Service center should be located in India, however bidder has to adhere with the timelines to provide response and resolution as per SLA.	Self-Certify on OEM letterhead the list of service centers across India.		
4.	OEM should have manufactured and supplied DTMU/TMU/FRTU/ Online Composite Monitoring System (OLCMS) for transformers having total cumulative MVA capacity of minimum 52 MVA or 180 nos. per annum in last three years & total rejection of supplied system should be less than 1% at field due to manufacturing defects.	OEM Self-Certificate		

IV) Technical Marks

Sr. No	Particulars	Requirement	Units	Criteria	Score	Name of Document submitted	Self-Assessed Marks	Page No.
1	Bidder Financial Strength	The minimum average annual turnover of the bidder shall be a minimum of ₹ 5 Crores during the last 3 years ending 31st March of the previous financial year.	MAAT	>= 10 Crores	10			
				>=5 Crs and < 10 Crs	8			
				=5 Crores	6			
2	OEM / Manufacturer Financial Strength	The minimum average annual turnover of the OEM shall be Rs. 3 Crore last 3 financial years (FY 2013-14, 2014-15, 2015-16) and till the previous date of publication of this tender.	MAAT	>= 7 Crores	10			
				>=3 Crs and < 7 Crs	8			
				=3 Crores	6			
3	Man-power Experience	The Bidder should have at least 5 personnel on its rolls with similar kind of implementation experience of 2 years (either in his/her own or in other organization). The roles & responsibilities of the personnel should include development and/or customization of DTMU/TMU/FRTU/Online Composite Monitoring System (OLCMS) or Similar Electrical Asset Monitoring System.	No. of Persons	>=10	5			
				> 5 and <10	4			
				=5	3			
		Experience of proposed Project Manager (with B.E. / B.Tech degree or equivalent) in power distribution / transmission sector.	Years of professional Experience after B.E./B.Tech	>= 10 Years	5			
				=> 7 Years to <10 Years	4			
				=> 5 Years to <7 Years	3			

4	Experience	The Bidder must have successfully implemented similar type of DTMS system projects (meeting any of the below criteria) in a power distribution/Transmission/Generation utility in last 7 years(i.e. FY2009-10 till the previous date of bid submission of this tender).	No. of Projects	Single project completed with ≥ 362 DTMU/similar equipments installation with same project in operation for at least 02 year during last 07 years OR One project covering implementation of DTMU/TMU/FRTU/Online composite Monitoring System (OLCMS) on minimum 100MVA capacity of transformer in totality with required hardware, software and other associated accessories.	30				
				01 Nos. of projects completed, each with min. 100 Nos. DTMU/TMU/FRTU with required hardware, software and other associated accessories, during last 07 years	20				
				2 Nos. of projects completed, each with min. 70 Nos. DTMU/TMU/FRTU with required hardware, software and other associated accessories, during last 07 years	15				
				3 Nos. of projects completed, each with min. 50 Nos. DTMU/TMU/FRTU with required hardware, software and other associated accessories, during last 07 years	10				
5	Experience in Smart Grids implementation	To establish the experience of Smart Grid under NSGM, bidder must have implemented / implementing total cumulative MVA capacity of minimum 29 MVA or 100 Nos. of DTMU/TMU/FRTU/ Online Composite Monitoring System (OLCMS)/similar equipments.	No. of DTMU installations/capacity	≥ 500 nos OR ≥ 145 MVA	15				
				≥ 100 nos and < 500 nos OR ≥ 29 MVA and < 145 MVA	10				
				≥ 25 nos and < 100 Nos. OR ≥ 7 MVA AND < 29 MVA	7				
6	Indian Power Distribution Utility/Transmission /Generation Utility	Bidder must have successfully executed & implemented DTMU/TMU/FRTU/ Online Composite Monitoring System (OLCMS)/Similar projects in the last 7 years	No. of Projects	≥ 10	15				
				≥ 6 and < 10	10				
				≥ 2 and < 6	7				
7	DTMU Capacity	OEM should have Manufactured and supplied DTMU/TMU/FRTU/Online Composite Monitoring system(OLCMS) for transformers having total cumulative MVA capacity of minimum 52MVA or 180 nos. per annum in last 3 years @total rejection of supplied system should be less than 1% at field due to manufacturing defects.	Manufacturing & Supply Capability	≥ 362 Nos. OR ≥ 100 MVA	10				
				≥ 180 Nos and < 362 nos. OR ≥ 52 MVA and < 100 MVA	8				
				> 50 Nos and < 180 nos. OR 15 MVA $>$ and < 52 MVA	6				