

Evaluation Matrix						
1412089046 (ITN) Distribution Transformer Monitoring System (DTMS)		Contractor:		Evaluator:	Score:	100
Does Proposer meet Minimum Qualifications?					YES (Accept)	NO (Reject)
Minimum Qualifications (Accept/Reject)						
Criteria	MAX Points	Low Bidder = 40 pts  The low bid will receive the maximum 40 points and the amount of that bid will be the basis for awarding points to all other bids based on the following formula: Other bidders points = 40 * (Low Bidder/Bidder). For Example: Bid #1 = \$100, Bid #2 = \$125 Bid #1 is low bid and will receive 40 points, Bid #2 will receive 32 points (40 x (100/125))				
Quotation of Rates	40				40	
Lead Time	5	Outstanding (5 points)	Very Good (3-4 points)	Good (2 points)	Unsatisfactory (0-1 points)	5
Please provide detailed information on your typical delivery timelines for standard orders, including the manufacturing location or region that will fulfill our requirements. Clarify whether the products will be available from existing inventory or supplied on a build-to-order basis. We also request insight into your ability to scale delivery from pilot quantities to full deployment. Finally, please outline any guaranteed delivery timelines you offer, along with associated remedies or penalties for delays.						
Installation	30	Outstanding (22-30 points)	Very Good (14-21 points)	Good (5-13 points)	Unsatisfactory (0-4 points)	30
Please describe the expected time required to complete installation at each site, including whether the process will require de-energizing the transformer. We request details on the amount of labor involved, anticipated truck rolls, and any specialized tools or personnel needed. Please also clarify the relative ease of performing a retrofit compared to a new installation. In addition, outline any required utility side configuration such as communications setup, as well as any initial device provisioning steps, including secure key injection or other security-related procedures.						
Technical Adherence	20	Outstanding (16-20 points)	Very Good (11-15 points)	Good (6-10 points)	Unsatisfactory (0-5 points)	20
Please provide detailed information on the device's IP and impact rating to demonstrate its ruggedness, as well as the communications protocols it supports, such as LTE, DNP3, or MQTT. Describe the range of sensor types the solution can accommodate, including electrical, thermal, or environmental sensors, and confirm whether over-the-air firmware updates are supported. We also request details on your cybersecurity compliance measures and the system's ability to integrate with SCADA, OMS, or ADMS platforms. Please outline transformer compatibility across single, three-phase, or submersible units, along with any sensor calibration requirements or tolerances. In addition, describe support for network protector operation sensing, the availability of programmable threshold alerts and event triggers, and any advanced power quality analysis capabilities such as sags, swells, or harmonics. Finally, indicate whether the solution supports flood and water-level sensing.						
Warranty/Value Add	5	Outstanding (5 points)	Very Good (3-4 points)	Good (2 points)	Unsatisfactory (0-1 points)	5
Please specify the length of the included warranty and clearly define the scope of coverage, including parts, labor, and shipping. We also request information on any available warranty extension options. In addition, please provide the mean time between failure for the units to help assess long-term reliability, along with your response time commitments for RMA and service claims.						
			Total points	100		