Microgrid/Solar PV Electrical and Mechanical Consumables for Construction Services Cabling : Functionality Threshold Evaluation (Technical = 75%)

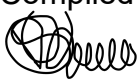
- Evaluate submission against functionality criteria
- Rate submission against each criterion
- Eliminate if supplier is below minimum qualifying threshold of 75%

- ✓ **Experience in Similar Services 40%**
- ✓ **Technical Capabilities 50%**
- ✓ **Execution & Logistics 10%**

	Criteria	Weighting	Score
1	**EXPERIENCE**		
1.1	**Five (5)** years or more of experience in providing similar services, supported by appointment letters, Purchase Orders, and/or reference letters **(40%)** Or **Three (3)** years or more of experience in providing similar services, supported by appointment letters, Purchase Orders, and/or reference letters **(30%)** Or **Two (2)** years or more of experience in providing similar services, supported by appointment letters, Purchase Orders, and/or reference letters **(20%)** Or **One (1)** year or more of experience in providing similar services, supported by appointment letters, Purchase Orders, and/or reference letters **(10%)**	**40%**	
2	**TECHNICAL CAPABILITIES**		
2 .1	**Enclosures and DB's:** **TECHNICAL DATA SHEETS AND TEST CERTIFICATES AS PER SANS & IEC**		

2.1.1	Technical Data Sheets **(5%),** Test Certificates (from accredited labs, e.g., TÜV, SABS) **(5%),** Mechanical Specifications **(5%)**	**15%**	
2.2.	**DC/AC Circuit Breakers and Changeovers** **TECHNICAL DATA SHEETS AND TEST CERTIFICATES AS PER SANS & IEC**		
2.2.1	Technical Data Sheets **(5%)** Test Certificates (from accredited labs, e.g., TÜV, SABS) **(5%)** Mechanical Specifications **(5%)**	**15%**	
2.3.	**DC/AC Power Cables** **TECHNICAL DATA SHEETS AND TEST CERTIFICATES AS PER SANS & IEC**		
2.3.1	Technical Data Sheets **(5%)** Test Certificates (from accredited labs, e.g., TÜV, SABS) **(5%)**	**10%**	
3	**EXECUTION & LOGISTICS KEY SUBMISSION**		
	Delivery Schedule (commitment to 5-week lead time) **(10%)** Packaging & Labelling Plan (wooden crates for fragile items, waterproofing) **(5%)** Logistics Plan (flatbed trucks for containers, climate control for batteries) **(5%)**	**20%**	
	TOTAL		**100%**

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