## **Request For Quotation**

Messer's : RFQ Number: EA/03-23-2025

RFQ Date: 20-Apr-2025



Etisalat Afghanistan invites quotes for Dual Source DC-DB insilation at EA HO he Quotation is to be submitted by email, and the email subject is mentioned clearly. The RFQ No. and name of tender.

No		Unit	QTY-	Item- Price		Remarks
140				Unit Price	Total Price	Remains
1	Panel Panel: Fabrication & installation of DC Panel Board.  • Main Input: - Busbar 50x10mm  • Output: - MCB 100A DC 1P (60 Nos) Brand New - MCB 63A DC 1P (10 Nos) Brand New	No	1			
2	Cable: DC Cable Size: - Supplying of 1x240mm2 (Two Color Red & Blue) for two Sources ( Brand Cable)	No	320			
3	Suppling Cable lugs 240mm	No	20			
4	DC Load Swaping of 4Nrs Racks from Old panel to new DC panel, at night hours	No	1			
5	4(1x240mm2) DC Cable Pulling on Existing Cable tray in the ceiling from DC source up to new DC panel.	No	1			
6	Supply and Installation of PVC Duct 100 x 100mm x 2000mm.	No	2			
7	Cable Tie 300mm.	No	5			
Total	Total Cost =======					

#### 1- Instructions to Bidders :- SoW as per the Annxure-A

i) Price shall be quoted in Afghani/USD currency only .

ii) Price Shall be final and valid for 60 days from the date of submission of Quotes

iii) The prices shall be inclusive of Afghanistan Government's taxes as stated below:

a) For delivery of Goods

iv) Bidders should submit their hardcopy of quotation to Etisalat Reception desk, Main office and via email to mhsalimee@etisalat.af and it is better to be sent at the last day of the deadline.

v) Vendors are free to submit their quotations in any format, However the Pricing sheet shall remain as is, The instructions shall be signed and attached to proposal

and Service: 2% WHT tax is for registered firms/local companies with Trade License and 7% for non registered firms/International Companies.

vi) Etisalat Afghanistan will apply penalty on delay beyond the delivery date as per its rules i.e. 1% of the total value of PO per week for first week and 2% for second week, maximam up to 10% value of PO.

#### 2- Vendor Eligibility Terms & Conditions & Requirements

i) Certificate Or Letter of Authorized reseller to be attached with Quotation, if available

ii) Technology/ Technical/ ICT Services Sector/Operation Type Valid Business License (AISA or MOCI), if applicable

#### 3- Payment Terms

ii) No advance Payment shall be allowed unless the vendor can provide Bank Guarantee for the advance amount.

#### 4- Warranty ....

Warranty duration is -----

#### 5- Delivery ....

Delivery of goods and services shall be within .......Weeks from the date of issue of PO/LoA

#### 6- Delay in Delivery

For Late delivery , EA will deduct Penalty from the invoice

Bidder should be registered with Etisalat Afghanistan in Vendor Registration List. If any interested bidder is not registered, first they should register their company before tender deadline and submission of bid. Bidder offer will not be considered without registration process.

I/We have read the instructions and all the above mentioned conditions and accept these. Prices are mentioned in the table of prices.			
Signature :			
Name And Position of signing person			
Firm/Supplier Name:			
(Stamp of company)			
NOTE:			
1 - Vendor quotations will not be accepted unless all requested information has been provided and the quotation is signed & stamped.			

Contact Details:
Name: Hamid Salimee/Coordinator Procurement & Contract
Email and Phone: mhsalimee@etisalat.af / 0093 (0) 781201167

#### Annxure-A

### Scope of Work for a Daul Source DC DB at HO

**Project Overview:** This Statement of Work outlines the requirements for the fabrication, installation, and electrical work related to the dual source DC Distribution Board (DB) and associated cabling for Etisalat Afghanistan (EA) head office (HO). The materials used will adhere to specified brands to ensure quality and reliability.

### 1. Objectives

- To fabricate and install a new dual source DC DB.
- To supply and install high-quality DC cables, MCBs and accessories.
- To perform the swapping of loads from the old panel to the new DC DB without disrupting the existing operation.
- Ensure compliance with safety standards and regulations throughout the project.

### 2. Scope of Work

#### 2.1 DC Distribution Board

- Fabrication & Installation:
  - Construct and install one (1) DC DB at EA HO.

### Main Input:

o Busbar Size: 50mm x 10mm.

### Output MCBs:

- MCB 100A DC 1P: Supply and installation of sixty (60) brand new MCBs rated at 100A DC from well reputed brands.
- MCB 63A DC 1P: Supply and installation of ten (10) brand new MCBs rated at 63A DC from well reputed brands.

#### 2.2 Cables

### DC Cable Supply:

 Supplying one (1) cable of size 1x240mm<sup>2</sup> in two colors (Red & Blue) for two sources. The cables should be Turkish or other reputable brands.

### • Cable Lugs:

Supply and install cable lugs suitable for 240mm<sup>2</sup> cables.

# 2.3 Load Swapping

# Load Swapping of Racks:

 Perform DC load swapping of four (4) racks from the old DB to the new DC DB during night hours to minimize disruption to operations.

# 2.4 Cable Pulling

# Cable Pulling:

o Pulling four (4) cables of 1x240mm<sup>2</sup> through the existing cable tray in the ceiling, from the DC source up to the new DC panel.

#### 2.5 Installation of Ducts and Accessories

# PVC Duct Supply and Installation:

o Supply and install PVC duct size 100mm x 100mm x 2000mm.

#### Cable Ties:

o Provide and install cable ties sized 300mm for cable management.

#### 3. Deliverables

- 1. Completed DC DB installation.
- 2. Installed MCBs as specified.
- 3. Supplied and installed DC cables and lugs.
- 4. Successful load swapping completed with minimal disruption.
- 5. Installation of PVC ducts and cable ties.

#### 4. Acceptance Criteria

- All installations must comply with industry standards and specifications.
- The functionality of the DC DB should meet operational requirements.
- Successful testing and validation of all electrical connections and load swapping procedures.
- All relevant certificates should be provided.

### 5. Warranty

• A minimum one-year warranty should be provided for the materials/parts and workmanship. Extended warranty will be a plus point.

# 6. Responsibilities

- The contractor will be responsible for all labor, materials, tools, and equipment necessary for the successful completion of the project.
- EA will provide access to the site and any necessary onsite support during the installation process.