

### Request for Proposal (RFP) Description:

FOR THE DECOMMISSIONING, SUPPLY, DELIVERY, INSTALLATION OF REFURBISHED, REPLACEMENT AND COMMISSIONING OF MEDIUM VOLTAGE EQUIPMENT AT THE PORT OF NGQURA FOR A PERIOD OF 12MONTHS

**RFP Number:** TNPA/2025/10/0043/109089/RFP

Compulsory Site Visit Questions and Answers **21 November 2025**

COMPULSORY SITE VISIT		
#	Question	Answer
<b>FIRST SITE: Admin Craft Basin Jetty</b>		
1	On the design, are there no schematic drawings?	We do not have SLD (single line diagram), we will discuss on the design phase
2	When eliminating the number of electrical boxes (orange), what will happen to the location where there was a box that will not be replaced?	We will disconnect from mini sub by the TNPA maintenance teams
3	How many boxes that needs to be removed in this site (ACB-Tug jetty)?	There are 10 shore supply boxes at the Tug -jetty
4	When we remove the electrical boxes, will we transport it for decommission?	Yes, just a short distance to storage location within the Port of Ngqura
5	Are there 2 glands? Will you just use the 1 gland?	Yes, the was a joint in there, however during termination of the new boxes the cable will have to be cut short due to too much slack

COMPULSORY SITE VISIT		
#	Question	Answer
<b>SECOND SITE: Berth C100</b>		
6	What is the size of the mini substation?	The size of the mini substation is 630 KVA
7	In your specification for the new mini substation, you stated that you want an IP 54 enclosure, can we supply anything higher than that?	Yes, you may suggest/supply a higher IP rated enclosure, the rating in the specification is the minimum value of protection required, any degree higher will be accepted.
8	May we suggest a replacement rather than refurbishment of the mini substation as the cost of refreshment is almost the same as purchasing a new one?	No, the scope of works requires refurbishment of the mini substation as it is within its designed lifespan.
9	Who will be responsible for the removal of the old mini substation?	The contractor will be responsible for all the plant to remove and install the new mini substation on site



#	Question	Answer
<b>THIRD SITE: Sand Bypass</b>		
-	No question/s	None

### COMPULSORY SITE VISIT

#	Question	Answer
<b>FOURTH AND LAST SITE: Joorste Park Office Admin Building</b>		
10	Protection wise. Commissioning with relay. Do you want it standard?	Commissioning is at Jooste Park, the electrical protection will co-ordinate with the protection settings at Zport 002 substation.
11	Where will the site establishment be?	There are 3 options, ideally the best area is at Jooste Park.

\_\_\_\_\_The end\_\_\_\_\_