



JAMAICA PUBLIC SERVICE CO. LTD.

Question and Answers

REQUEST FOR PROPOSALS

The Supply of Electric Vehicle Supply Equipment

RFP # 933080

1. 1.2 Objectives speaks of “support for commissioning services”. Please clarify who will be carrying out the actual installation of the equipment.

Answer- JPS and its contractors will carry out installation. Where OEM or vendor has any prerequisite for commissioning (e.g. OEM training), they are expected to provide the support as required.

2. Related to the required equipment at Drax Hall and Negril where 220V equipment is request, there are extremely limited options from the major solution providers for this configuration due to the high current requirement of such a charger, and then only single-phase unit are available. Is there the possibility of using the 415v (or even 480v) 3-phase configuration at these locations?

Answer- The availability of 415V, 3-phase may be limited or costly at some sites. Vendor may opt to propose alternatives to the main proposal.

3. Do you currently operate:
 - a. OCPP 1.6J compliant backend application
Answer-Yes
 - b. Paid OCPP mobile application
Answer- Yes
 - c. Paid RFID service?
Answer- Yes

4. Will JPS be responsible for the civil works and electrical circuit delivery to the charger site?

Answer- Yes

5. What is the current method of data communication between chargers and the cloud? (eg. 4G data SIM card?)

Answer- Yes

6. What is the expected timeframe for growth for the 120 kW units to 150 kW?

Answer- This will depend on market growth, estimated 2-5 years

7. The requirement for three references of similar type and audited financial statements suggests that most Caribbean companies will not comply based on the fact this is a relatively new market for EV DCFCs. Are smaller Caribbean companies encouraged to submit bids?

Answer- The reference can be from the manufacture which vendors are representing.

We cannot meet some of the specific verbiage in 3.3

“The Proposer shall provide proof of successful integration with JPS’ network manager, ChargeLab. No unit

shall be shipped without the approval of JPS that all the required documentation, manuals, FAT test reports and been submitted to JPS and been accepted by JPS. This does not replace the supplier’s responsibility to ensure all the required tests have been successfully completed.”

We have no relationship with ChargeLab and cannot provide the proof you require. Our relationships are with ChargePoint and ABB.

Response- ChargeLab has integrated with several ABB chargers over OCPP 1.6J. Standard remote testing is done between EVSE and ChargeLab prior to shipment to confirm OCPP 1.6J compliance and integration, eliminating any integration issues during commissioning.