



# SUNSHINE COAST REGIONAL DISTRICT

## Question and Answers #2

Project no 2611701

Title: Uninterruptible Power Supply Devices

**Date: 2026 - 04 - 22**

### Item No.1

*Regarding item #1 in the RFQ - A proponent has noted that a **6kVA** UPS unit is available with an L6-30P input configuration rather than a split-phase L14-30P input. If a 120V is required, it can be accommodated through the addition of a stepdown transformer, requiring an additional 3U of rack space per UPS unit.*

**Question:** Will the SCRD consider proposals offering an L6-30P input configuration with a step-down transformer as an alternative to a split-phase L14-30P input configuration?

**Answer:** The SCRD will consider proposals for 6kVA UPS with L6-30P. We will not require a stepdown transformer as 120V is not required for 6kVA.

### Item No.2

*A proponent has enquired about the following alternative configurations regarding PDU requirements. The proponent has stated that the option for a horizontal PDU with I6-30 input, no monitoring, and 15 or more C-13 outputs is not in stock, so the proposed alternative configurations are as follows:*

- *A SRT3000MXLA-NC instead of SRT5KRMXLT-5KTF, to align with the SCRD's correction on the plug requirement for the 3kVa UPS.*
- *AP7541 as an unmetered PDU with I6-30 input and 20 C-13 outlets (vertical PDU without metering)*
- *AP 7911B as an alternative PDU. This PDU has L6-30 input and 16 C13 outlets which fits the criteria of the RFQ but adds switching and monitoring functionality which the SCRD has stated isn't needed.*

**Question:** Can the SCRD confirm if these options are acceptable. If not would the SCRD prefer to explore alternative configurations?

**Answer:** SCRD will accept vertical (0U) PDUs with NEMA L6-30 input and a minimum of 15 C13 outlets as an alternative to horizontal PDUs.

PDUs that include additional functionality such as monitoring or switching (e.g., AP7911B or equivalent) are acceptable; however, these features are not required and will not be evaluated as part of the scoring criteria.

Substitution of the specified UPS capacity is not acceptable. Proposed alternatives must meet the minimum 6kVA requirement as outlined in the RFQ.

Proponents may propose equivalent models that meet or exceed the specified technical requirements; however, only compliance with the stated requirements will be evaluated.