

RUBBER PARK INDIA (PVT) LTD (A JV of KINFRA & Rubber Board)

2 A, "Kautileeyam", Rubber Park, Valayanchirangara, P.O, Ernakulam, Kerala-683 556. Tel: (0484) 2657218/ 2655548 |Email: md@rubberparkindia.org | Web: www.rubberparkindia.org

CORRIGENDUM-4: PRE-BID MEETING CLARIFICATIONS

Tender No: RP/E/T-07/2024-25.

Tender ID: 2025_RPI_751732_1.

Name of Work: Design, Supply, Installation, Testing and Commissioning of Feeder Monitoring System and integration with

NFMS for the 11 kV outgoing feeders of the Distribution Licenses Rubber Park India (P) Ltd, KINESCO Power

and Utilities Private limited, Infopark, etc.

The pre-bid meeting was organized on 24.03.2025 in hybrid mode (online & offline) at 11.00 AM to address the queries raised by the bidders. It was informed all the participants in the meeting to submit any additional queries on or before 3 PM on 24.03.2025.

The following Corrigendum/Addendum/Clarification in response to queries raised by prospective bidders shall form an integral part of bid document and it may amount to an amendment of relevant Para/clause of the bid document.

Pre-Bid Queries and RPIPL Clarifications

Sl. No.	Clause No.	Query Raised by the Bidders	RPIPL Clarifications
1	Section 5, Clause 5.8	Is there any requirement for AI/Machine Learning in the scope of work?	No change in the scope of work. Refer to the tender for details.
2	Section 5, Clause 5.8	Is a local data monitoring system required?	No change in the scope of work. Refer to the tender for details.
3	Section 4, Clause 4.15	Request for change in payment terms from 75% on supply and 25% on commissioning.	No change in the billing and payment terms. Refer to Clause 4.15 of the tender.
4	Section 5, Clause 5.4	Detailed specifications of the devices and meter data transfer protocols are not mentioned.	Design of the system, including device specifications and protocols, is under the bidder's scope, as per the technical specifications and scope of work detailed in the tender.
5	Section 1, Clause 1.02	In case of JV, is the digital signature required from both parties or the lead bidder only?	The tender document must be digitally signed by the lead bidder of the JV/Consortium.
6	Section 1, Clause 1.02	Is an agreement between JV partners required to be uploaded?	Yes, the JV Agreement must be uploaded along with the tender documents.
7	Section 4, Clause 4.9.7	Should the quoted amount include service during the 60-month defect liability period?	Yes, the quoted amount must include services during the 60-month defect liability period.
8	Section 5, Clause 5.8	Please provide details of dashboard parameters and reports required by the Discoms.	Report formats required by the Discoms are provided in Annexure-3 of the tender. The Dashboard parameters can be finalised during the detailed engineering discussion with successful bidder.
9	Section 5, Clause 5.8	Is the software component under the scope of the bidder?	Yes, as per the scope of the work of the tender.
10	Section 5, Clause 5.8	Is the supply of DLMS/Modbus compatible meters under the scope of the bidder or owner?	Meter supply is not in the scope of the contractor. If existing meters are not MODBUS/DLMS compliant, they will be replaced by the Owners/Discoms as per Clause 5.3 of the tender.

11	Section 5, Clause 5.6	Are GSM SIM cards/data communication under the scope of the owner or bidder?	The Owner/Discom will provide network connectivity (minimum bandwidth: 30 Mbps) with Static IP for data transfer to the FMS located in the cloud, as per Clause 5.6.1 of the tender.
12	Section 5, Clause 5.3	Should existing RS232 communication ports be converted to RS485 by the bidder?	Meter supply is not in the scope of the contractor. If existing meters are not MODBUS/DLMS compliant, they will be replaced by the Owners/Discoms as per Clause 5.3 of the tender.
13	Section 5, Clause 5.8	Will mod scan data for each meter be provided to the bidder to retrieve existing meter information?	Meters installed by the Discoms are compliant with IS standards for MODBUS/DLMS energy meters. Data available is standard as per IS specifications.
14	Section 5	Is breaker status required to be communicated with NFMS, and if so, how many breakers are involved?	Yes, breaker status is to be communicated with NFMS as per Clause 5 of the tender. The number of breakers are corresponds to the number of feeder meters, as indicated in the BOQ.

Dated: 08.04.2025 Place: Irpauram Sd/-**Managing Director** Rubber Park India (P) Ltd