

PROJECT EXECUTION NOTICE (PEN) / TURNKEY CONTRACT RFQ

Project ID: PRJ-2092-AP-DTMET | **Issue Date:** 24 August 2026 | **Closing Date:** (As per Portal)

1. EXECUTIVE PROJECT DETAILS

Urgent requirement for Subcontractors to execute turnkey Customer Indexing, Site Survey, Supply, Laying, Installation, Replacement, and Commissioning of Single Phase & Three Phase Smart Meters, LT-CT/HT Consumer Meters, DT Meters, Meter Boxes, Polycarbonate Sealing, and associated LT Cabling for the **Adani Smart DT Meter Work** (APCPDCL). The project allocation is open by **PRXXXXX CONXXX PVT LTD.** We invite capacity declarations from experienced electrical sub-contractors, AML execution agencies, and meter installation firms capable of executing a minimum allocated volume of **25,000 Houses / Metering Units**.

Parameter	Details
Project Name	Adani Smart DT Meter Work (APCPDCL Framework)
Open By Company	PRXXXXX CONXXX (Confidential EPC Partner)
End Client / Principal	Adani Energy Solutions / APCPDCL
Working Location	Vijayawada Urban Cluster, Andhra Pradesh

Projected Value	₹40.0 Crore Approx.
Minimum Allocation	25,000 Houses / Consumer Meter Units Per Subcontractor
Technology Domain	Smart Metering (RF / Cellular NIC), LT-CT/HT Meters & DT Metering
Commercial Model	Fixed Rate Schedule (As per Attached File Link)
Target Vendor	Electrical Subcontractors, Metering EPC Agencies & Line Execution Firms
Project Status	OPEN (Invite for Capacity Declaration & Subcontractor Empanelment)

2. PROJECT MEDIA & RESOURCE ATTACHMENTS

Review the following technical BOQ sheets and hardware specification guidelines before submitting your capacity:

- **Master Itemized Rate Schedule:**  [Download Adani Smart DT Metering Rates & BOQ.xlsx](#) (Detailed unit rates for 1P/3P meters, LT-CT meters, HT meters, DT meter assemblies, and XLPE cables are provided in this attached sheet).
- **DT Rating & Hardware Matrix:**  [Download DT Hardware & Cable Sizing Specification.xlsx](#) (Detailed KVA rating table from 16 KVA to 1000 KVA with cable sizes and CT ratios).

Disclaimer: This is a digitally generated RFQ. By participating in this Project, the vendor agrees to the Terms & Conditions and Refund Policy stated on www.vendormate.in

Need Help?  Bidding Support: support@vendormate.in |  Accounts: accounts@zugnooservices.com
WhatsApp: +91-7827895424 |  HQ: GT-20, Sec 117, Noida, UP | Follow [WhatsApp Channel](#) quick update

3. SCOPE OF WORK (SOW) SUMMARY

Selected subcontractors will be responsible for end-to-end field execution as per approved standards:

- **Customer Indexing & Site Survey:** Comprehensive physical inspection and indexing of consumer connections, meter cabins, and service poles.
- **Single Phase & Three Phase Whole Current Smart Meters:** Removal of legacy meters, installation/replacement of Single Phase and Three Phase Smart Meters with integrated RF/Cellular NIC, mounting of meter boxes, and application of polycarbonate security seals.
- **LT-CT & HT Consumer Smart Meters:** Installation/replacement of 3-Phase LT-CT operated consumer smart meters (with/without Net-Metering), control cabling, CT mounting, HT CT/PT operated meters (0.5S/0.2S class), meter boxes, and sealing.
- **Distribution Transformer (DT) Smart Metering:** Assembly and installation of 3-Phase LT-CT operated DT Smart Meters with meter boxes, CTs, control cables, hardware clamps, and back-end integration.
- **LT Cable Laying & Termination:** Laying, connection, and termination of 1C XLPE insulated Un-Armoured FRLS aluminum cables (50 sqmm, 70 sqmm, 95 sqmm, 120 sqmm, 185 sqmm, 300 sqmm, and 630 sqmm) from Transformer LT side to Distribution Boxes/Poles.

4. COMMERCIAL PAYMENT & MILESTONE TERMS

- **Commercial Pricing:** Fixed Rates (Governed as per attached file schedule).
- **Payment Milestone Ratio: 50% - 40% - 10% Structure**
 - **50% Intermediate Claim:** 50% payment can be claimed after 15 days of verified field execution.
 - **40% Balance Claim:** 40% payment released upon monthly billing acceptance.

Disclaimer: This is a digitally generated RFQ. By participating in this Project, the vendor agrees to the Terms & Conditions and Refund Policy stated on www.vendormate.in

Need Help?  Bidding Support: support@vendormate.in |  Accounts: accounts@zugnooservices.com
WhatsApp: +91-7827895424 |  HQ: GT-20, Sec 117, Noida, UP | Follow [WhatsApp Channel](#) quick update

- **10% Retention Hold:** 10% retention amount held and released after 1 month of satisfactory site completion.
-
- **Billing Frequency:** Monthly Running Account (RA) Billing.
- **Disbursement Cycle:** Payment will be released within **10 Days** of formal billing acceptance.
- **Security Check Requirement:** 1 Security Cheque required along with the agreement draft (*For Material and Damage Security Purposes Only*).

5. VENDORMATE FEES & ROYALTY STRUCTURE

- **VendorMate Gate / Processing Fee:** ₹20,000/- + 18% GST
- **VendorMate Royalty Fee:** 4% Royalty (PDC Mode)
 - Royalty payment is strictly required to be cleared at the time of monthly billing submission.

Bank Details for Manual Portal Transfers:

- **Account Name:** Zugnoo Home Sync Solution LLP
- **Account Number:** 50200067027944 | **IFSC:** HDFC0009476 | **Bank:** HDFC Bank

6. VENDOR ELIGIBILITY & CAPABILITY REQUIREMENTS

1. **Execution Experience:** Proven experience in electrical distribution, DISCOM smart meter replacement, LT-CT installation, or cable laying.
2. **Minimum Allocation Readiness:** Capability to deploy field teams to execute a minimum volume of **25,000 consumer meters** in Vijayawada Urban.

Disclaimer: This is a digitally generated RFQ. By participating in this Project, the vendor agrees to the Terms & Conditions and Refund Policy stated on www.vendormate.in

Need Help?  Bidding Support: support@vendormate.in |  Accounts: accounts@zugnooservices.com
 WhatsApp: +91-7827895424 |  HQ: GT-20, Sec 117, Noida, UP | Follow [WhatsApp Channel](#) quick update

3. **Manpower & Testing Tools:** Availability of skilled wiremen, supervisors, crimping tools, insulation testers, and safety gear.
4. **Statutory Compliance:** Active GST registration, Electrical Contractor License, and PF/ESIC compliance.

7. COMPLIANCE & HOW TO APPLY

1. **Step 1:** Download the attached BOQ rate schedule and DT Rating matrix from the portal links.
2. **Step 2:** Select your target district allocation and mobilizable daily installation capacity.
3. **Step 3:** Submit your Corporate Profile, Active GST Certificate, Electrical License, and Past Execution Proofs to **SCM@ZUGNOOSERVICES.COM** or **SCM@VENDORMATE.IN**.
4. **Step 4:** Alternatively, connect via WhatsApp Helpline: **+91-7827895423**.

Designed by VendorMate Enterprise Team

Disclaimer: This is a digitally generated RFQ. By participating in this Project, the vendor agrees to the Terms & Conditions and Refund Policy stated on www.vendormate.in

Need Help?  Bidding Support: support@vendormate.in |  Accounts: accounts@zugnooservices.com
WhatsApp: +91-7827895424 |  HQ: GT-20, Sec 117, Noida, UP | Follow [WhatsApp Channel](#) quick update