



**Pre-Qualification Criteria for Services in Renewable Energy Projects of TPREL**

The Tata Power Renewable Energy Ltd. (TPREL) Invites for submission of registrations for vendor empanelment for the following Works required for its Renewable (Solar) Projects across India.

**A. Summary of the service packages:**

| S No | Solar Project Services                                                                              | S No | Wind Project Services                                                                            |
|------|-----------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------|
| 1    | MMS Pile Foundation Works                                                                           | 13   | WTG Foundation Works                                                                             |
| 2    | Main Control Room Buildings                                                                         | 14   | Main Control Room Buildings                                                                      |
| 3    | Equipment Foundation Works<br>(ICR/IDT/BESS)                                                        | 15   | Balance of Plant including ROW                                                                   |
| 4    | Approach, Internal and Peripheral Road Works                                                        | 16   | Switchyard Works                                                                                 |
| 5    | Plant Drainage Works                                                                                | 17   | 33kV Transmission line services contracts                                                        |
| 6    | Boundary Fencing Works                                                                              | 18   | Transmission Line                                                                                |
| 7    | AC Side Electrical Works                                                                            | 19   | EPC/Turnkey works for complete wind projects including all approvals but excluding WTG and Land. |
| 8    | DC Side Electrical Works                                                                            |      |                                                                                                  |
| 9    | Earthing Service works                                                                              |      |                                                                                                  |
| 10   | Switchyard Works                                                                                    |      |                                                                                                  |
| 11   | Transmission Line                                                                                   |      |                                                                                                  |
| 12   | EPC/Turnkey Works for complete Solar package including all approvals but excluding all major supply |      |                                                                                                  |

Interested Vendors are strongly advised not to wait for the last date and submit interest responses along with credentials in link and all supporting documents to be submitted in designated email ID for further consideration.

For additional technical details and Pre-qualification criteria for respective work packages, please refer section C below.

**Tata Power Renewable Energy Limited**

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Registered office: Tata Power Corporate Centre, 34, Sant Tukaram Road, Carnac Bunder, Mumbai 400 009.

CIN: U40108MH2007PLC168314 Tel 91 22 6717 1000

**B. Guidelines for Participating:**

Interested and eligible vendors can participate by submitting the following up to 1500 hours on

**Saturday – 31<sup>th</sup> March 2026.**

1. Submission of credentials in Microsoft forms - [Application form for Vendor Empanelment for TPREL – Collaboration](#)
2. It is mandatory to fill all the fields of the registration link covering
  - Basic details of company
  - States in which vendors are can execute works (Rajasthan, Gujarat, Madhya Pradesh, Maharashtra, Odisha, Karnataka, Andhra Pradesh, Tamil Nadu, Telangana & Kerala).
  - List of services interested for/capable of (from services covered in Section A).
  - Mandatory documents supporting the Pre-qualification Requirement in Column 3 of Section C.
3. Screenshot and requisite PQ documents shall be sent over to [empanelment.services@tatapower.com](mailto:empanelment.services@tatapower.com)
4. TPREL may request for additional information and document proofs during further evaluation of credentials.

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**C. Qualification Criteria for Service Works:**

| Sr No                                                                                                         | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TPREL Requirement                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Mandatory Documents to be submitted by vendor to ascertain meeting of Pre-Qualification Requirement |
|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 1                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3                                                                                                   |
| Sl. No 1- 6 of Section A - Civil Services in Solar Projects                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                     |
| I                                                                                                             | <p>Vendor must have <b>successfully executed the following quantum of works (including supply of all materials as applicable) at single location or on cumulative basis in during the last 3 calendar years.</b></p> <p><b>MMS Pile Foundation works:</b> Vendor should have relevant or similar experience of executing MMS Pile foundations works in any one of the Renewable Energy Project over last 3 calendar years.</p> <p><b>Main Control Room &amp; Switchgear Room Civil including lower side electrical works:</b> Vendor should have experience in executing at least Two Main Control Rooms/Switchgear Rooms/ Conventional Buildings in any Renewable Energy/ Power Grid (PSS) locations in last 3 calendar years.</p> <p><b>Civil Works in Equipment Foundation (ICR/IDT/BESS):</b> Vendor should have experience in executing foundation and building related civil works in any one Renewable Energy Project over last 3 calendar years.</p> <p><b>Boundary Fence Works:</b> Vendor should have experience in executing Boundary Fence works (Barbed wire, Knotted Fence, Chain link or Precast type fence) in any one Renewable Energy Project over last 3 calendar years.</p> <p><b>Approach, Internal &amp; Peripheral Roads and Drainage works:</b> Vendor should have experience in executing Road works (Murrum, WBM, WMM, Bitumen Roads) in any one Renewable Energy Project over last 3 calendar years.</p> | <p><b>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2</b></p>                                                                                                                                                                                                                                                                                                                |                                                                                                     |
| S No 7, 8 & 9 – AC Side Electrical Works, DC Side Electrical Works & Earthing Service works in Solar Projects |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                     |
| II                                                                                                            | <p>Vendor must have <b>successfully executed the following quantum of works (including supply of all materials as applicable) at single location or on cumulative basis in during the last 3 calendar years.</b></p> <p><b>AC Side Electrical Works:</b> Vendor shall have a valid Electrical License issued by respective State Electricity Board/ appropriate authority and shall have experience of executing AC side works in any one Solar Project during last 3 calendar years.</p> <p><b>DC Side Electrical Works &amp; Earthing Works:</b> Vendor shall have experience of executing DC Side Electrical and Earthing works in any one Solar Project during last 3 calendar years.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2.</p> <p>Additionally, For AC Works – Vendor shall submit valid Electrical License from Respective State Electricity board and also submit undertaking confirming to 100% adherence that their Electricians/technicians shall possess valid technical certificates issued by Govt. approved Technical Trade Institute.</p> |                                                                                                     |

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### S No 10 & 16 - Switchyard EPC - 33kV / 66kV/ 132kV / 220kV / 400kV / 765kV

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                      |
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| <p>Vendor must be <b>approved EPC Vendor of TRANSCO/STU/CTU/Developer for Switchyard work</b>. Vendor must have experience of Designing and Executing Switchyard works including Supplies, Civil works, Erection, Testing and Commissioning.</p> <p>Bidder shall have executed and have experience of minimum 2 such projects which shall include total 8 no of bays for switchyard of either 33KV/66KV/110KV/132KV/220KV &amp; above voltage level in last 3 calendar years.</p> | <p><b>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2</b></p> |
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### S No 11, 17 & 18 - Transmission line - 33kV / 66kV/ 132kV / 220kV / 400kV / 765kV

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| <p>Vendor must be approved <b>EPC Vendor of TRANSCO/STU/CTU/Developer for Transmission line work</b>.</p> <p>Vendor must have executed minimum 2 Nos of above lines for any CTU/STU/Developer with Minimum total Line Length of 5 KM cumulatively during last 3 calendar years.</p> | <p><b>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2</b></p> |
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### S No 12 - EPC Turnkey Service works for Solar Projects

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| <p>III</p> <p>Vendor must have <b>successfully executed the following quantum of works (including supply of all materials as applicable) at single location or on cumulative basis in during the last calendar year.</b></p> <p><b>EPC/Turnkey Service Works</b> for Complete Solar Projects Covering scope of works – MMS Foundations, Control Room Buildings, Equipment Foundations, Approach, Internal and Periphery Roads, Drainages, Boundary Fence works, AC Side Electrical Works, DC Side Electrical Works, Earthing works and Module Cleaning systems. Switchyard Works &amp; Transmission line works shall be part of this scope.</p> <p>Vendor shall have experience in successfully executed and handed over of minimum 10MW Solar Project at single location or cumulative capacities of 30MW in last 3 calendar years as EPC/Turnkey Service Contractor.</p> | <p><b>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2</b></p> |
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#### S No 13 - Civil Works in WTG Foundations

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                      |
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| IV | <p>Vendor must have <b>successfully executed the following quantum of works (including supply of all materials as applicable) at single location or on cumulative basis in during the last calendar year.</b></p> <ul style="list-style-type: none"> <li>- Minimum of 25 WTG foundations of any OEM Or 50MW at any single project location in last 3 calendar years.</li> <li>- Capability to handle concrete volume and reinforcing steel requirements for WTG foundations (e.g., &gt;400-500 m<sup>3</sup> of concrete per foundation/ &gt;25MT of rebar per foundation) and have required in-house plant and machinery for such activities.</li> </ul> | <p><b>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2</b></p> |
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#### S No 14 - Balance of Plant including Right of Way (ROW)

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| V | <p>BOP works include ROW pertaining to development of Temporary roads, Permanent roads and Storage yards. Vendor must have <b>successfully executed the following quantum of works (including supply of all materials as applicable) at single location or on cumulative basis in during the last calendar year.</b></p> <ul style="list-style-type: none"> <li>- Development of Temporary and Permanent Access Roads for minimum of 25 WTG foundations (or) 50MW at any single project location in last one calendar year</li> <li>- Capability to accumulate land for temporary access roads including resolution of ROW</li> <li>- Good Liaison capabilities and strong hold in proposed project region</li> </ul> | <p><b>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2</b></p> |
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#### S No 19 - EPC/Turnkey Works for complete WIND Projects excluding all Major Supply

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| VI | <p>Vendor must have <b>successfully executed the following quantum of works (including supply of all materials as applicable) at single location or on cumulative basis in during the last calendar year.</b></p> <p><b>EPC work for Wind:</b> Vendor shall have an experience of executing EPC work for minimum capacity of 30 MW at single or multiple project locations in last 3 calendar years in any renewable energy wind projects.</p> | <p><b>Work completion certificate, Performance certificates, project commissioning proof, Unpriced PO justifying qualifying criteria as detailed in Column 2</b></p> |
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## SAFETY REQUIREMENTS

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                           |
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| 2 | <p>The said package being high risk service job. The Bidder will have to go through requirement Tata Power Skilled Development Institute (TPSDI) training for workmen, Certifications etc. 100% workmen shall be L1 &amp; L2 and supervisor should be L3 trained &amp; certified by Tata Power Skill Development Institute (TPSDI) Or Requisite Safety Trainings at Project locations confirming to prevailing Safety norms of TPREL.</p> <p>Bidder should possess ISO-9001, ISO-14001 and OHSAS-18001 / ISO-45001 Certification or they should provide an undertaking that they will obtain these certifications for their organization if the work is awarded to them.</p> | <p><b>Unconditional acceptance (Sign and Stamp) to TPREL – Contractor's Safety Code of Conduct and Penalty Sheet.</b></p> |
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## COMMERCIAL CAPABILITY

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                       |
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| 3 | <p>Average Annual Turnover of the bidder for last three financial years shall not be less than:</p> <p>For Civil Works - INR 2 Crore<br/> For AC/DC/Earthing Works – INR 0.50 Crore<br/> For Solar EPC Services – INR 25 Crore<br/> For Civil Works in WTG Foundations – INR 10 Crore<br/> For BOP works for Wind Farms – INR 15 Crore<br/> For Wind EPC Services – INR 200 Crore<br/> For Switchyard Services – INR 50 Crore<br/> For Transmission line (33kV) – INR 5 Crore<br/> For Transmission line (66kv and above) – INR 10 Crore</p> | <p><b>Audited Profit &amp; Loss statement along with UDIN No. to be attached.</b></p> |
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**Note:** Vendor to submit credentials for supporting the noted criteria. Owner has the right to reject the application in case it is observed that the vendor does not meet the relevant experience for the subject works or if vendor fails to submit requisite mandatory supporting documents.

All vendors are encouraged to actively participate in registration process irrespective of meeting eligible criteria set herein.

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