PRE-QUALIFICATION

Tenaga Nasional Berhad's Renewable Energy ("RE") Development in Malaysia

TNB Renewables Sdn. Bhd. invites qualified companies to participate in the **pre-qualification** exercise for **Cluster D: Supply – Original Equipment Manufacturer ("OEM") for the following.**

No.	Description	Please tick (/) either one for Yes
1.	**Supply and delivery of Mounting Structure**	
2.	**Supply and delivery of Power Transformers**	

This pre-qualification exercise is open to both Malaysian and foreign companies, subject to the following requirements:

1. **Malaysian Companies:** Must possess valid registration with CIDB and/or MOF, as applicable to the relevant category of work, supply or services.
2. **Foreign Companies:** May participate without CIDB and/or MOF registration, subject to the applicable pre-qualification requirements.

**Please refer to Attachment A: Supplier & Contractors Clusters* for grouping of supplier and contractors

The Qualification Criteria are as follows:

No.	Mandatory Criteria	Related Documents	Document Submission (✓ / X)
General			
1.	**For Malaysian registered companies** Registered with CIDB and the Ministry of Finance (MOF) in the relevant field below: • Ministry of Finance (MOF): **130201 / 140101 / 140199 / 140201 / 140301 / 140399 / 140501 / 140502 / 140599**	• To submit copies of their CIDB and/or Ministry of Finance (MOF) registration certificates	
2.	No ongoing litigation (legal claims or disputes) with TNB (Tenaga Nasional Berhad).	• Verification through TNB system/related department	
3.	Not blacklisted by TNB (Tenaga Nasional Berhad).	• Verification through TNB system/related department	
4.	**For Malaysian registered companies** Submission of SSM Registration	• To submit SSM certification.	

<table>
<tr><th>No.</th><th>Mandatory Criteria</th><th>Related Documents</th><th>Document Submission (✓ / X)</th></tr>
<tr><td>5.</td><td>Submission of company profile and Project organization chart</td><td>• To submit Company Profile and Project Organization Chart</td><td></td></tr>
<tr><td colspan="3">Financial (to fill based on company type)</td><td></td></tr>
<tr><td colspan="4">Type A: Holding /Private Limited Company (Syarikat Sdn Bhd)</td></tr>
<tr><td>1.</td><td>Positive shareholder fund / equity based on recent 12 months latest audited financial statement</td><td>• To submit latest audited financial statement (must not exceed 20 months) not earlier than February 2025</td><td></td></tr>
<tr><td>2.</td><td>Acid Test Ratio
[(Current Asset-Stock)/Current Liability] ≥ 1

If Acid Test Ratio < 1, calculation is as below:

<table><tr><th>MANUFACTURER</th><th>TRADER</th></tr><tr><td>Liquidity Test

Unutilized revolving credit facilities + average latest 3 months' bank balance > RM 1,500,000.00</td><td>Altman Z Score > 1.1

Formula: 6.56(A) + 3.26(B) + 6.72(C) + 1.05(D)

A = Working Capital / Total Assets
B = Retained Earning / Total Assets
C = EBIT / Total Assets
D = Market Value of Equity / Total Liabilities</td></tr></table></td><td>• To submit latest audited financial statement (must not exceed 20 months) not earlier than February 2025 AND/OR
• A copy of the bank's confirmation letter regarding unused financial facilities (credit facilities); AND/OR.
• Latest three (3) months financial statement (July 2026, August 2026, September 2026)</td><td></td></tr>
<tr><td colspan="4">Type B: Enterprise Business (Syarikat Pemilikan Tunggal / Perkongsian Liabiliti Terhad)</td></tr>
<tr><td>1.</td><td>Net Capital Value (Nilai modal bersih) ≥ RM 1,000,000.00

Net Capital Value calculated based on the following items:
i. Unutilised credit facilities; and/or
ii. The highest balance in the company's current account during the most recent month; and/or
iii. Unpledged fixed deposits held with any bank or financial institution that have not yet reached maturity; and/or
iv. The current balance in the owner's savings account or the highest balance in the owner's current account during the most recent month. For partnership businesses, financial information must be provided for each partner; and/or
v. The latest balance recorded in the owner's ASB (Amanah Saham Bumiputera) or Tabung Haji savings book.</td><td>• A copy of the bank's confirmation letter regarding unutilised credit facilities; AND/OR
• A copy of the company's bank statement for the most recent month (September 2026); AND/OR
• A copy of the owner's bank statement for the most recent month (September 2026); AND/OR
• A copy of the ASB (Amanah Saham Bumiputera) / Tabung Haji statement</td><td></td></tr>
</table>

No.	Mandatory Criteria	Related Documents	Document Submission (✓ / X)
Technical			
1.	Relevant experience in supplying OEM parts	• List of Projects involved with docs (Purchase Order(s) ("PO") **and/or** Letter of Award ("LOA") and any related award documents	
2.	Mounting Structure – Companies with relevant experience in steel manufacturing, fabrication, and/or supply of mounting structures, including but not limited to solar PV projects. Experience in large-scale solar projects will be considered an added advantage.	• List of Projects involved with docs (Purchase Order(s) ("PO") **and/or** Letter of Award ("LOA") and any related documents demonstrating the company's manufacturing, fabrication, or supply capabilities.	
3.	Power Transformer – experience in supplying 132kV and/or 275kV Power Transformer	• List of Projects involved with docs (Purchase Order(s) ("PO") **and/or** Letter of Award ("LOA") and any related award documents	

Disclaimer: Participation in this Pre-Q exercise does not guarantee shortlisting, invitation to tender, or contract award. TNB/TRe reserves the right to evaluate all submissions against the applicable Pre-Q requirements.

This Pre-Qualification exercise accepts online submissions **ONLY.** The deadline for submitting applications, completing the required information, and uploading documents for this pre-qualification exercise is as follows:

Date	**:**	10 November 2026
Time	**:**	5.00pm (Malaysian Time Zone)
Email submission	**:**	**tre-preqd@tnb.com.my**

For any enquiries, please contact **tre-preq-inquiry@tnb.com.my**

ATTACHMENT A

7 SUPPLIER & CONTRACTOR CLUSTERS

TNB RENEWABLES

CLUSTER A: Engineering, Construction & Commissioning (ECC Main Contractor)		
Cluster A contractors are allowed to bid for works outlined in **Package A**. **Package A: Full project EPCC delivery.** Provision of end-to-end EPCC services, including overall project integration and coordination, engineering design and drawings, project management (PMO), master scheduling and progress monitoring, construction supervision, testing, commissioning and project handover. (Companies are permitted to form Joint Ventures (JVs) to participate in this Pre-Qualification (Pre-Q) exercise)		
CLUSTER B: WORKS AND SERVICES (Sub-Contractor)	**CLUSTER C: CONSULTANCY**	**CLUSTER D: SUPPLY (OEM)**
Cluster B contractors are allowed to bid for any or all of the packages outlined in **Packages B1, B2 and B3**. **Package B1: Civil & Structural**, inclusive of i. Site clearing, earthwork, fencing, road & drainage ii. Piling and foundation works iii. Control buildings construction **Package B2: Mechanical & Electrical**, inclusive of i. Major equipment installation and DC/AC cabling works, ii. Switchgear supply & installation iii. SCADA system supply & installation iv. Security system (Perimeter lighting & CCTV) v. Fire-fighting system supply & installation vi. Telecommunication & fibre optic system vii. Testing & commissioning **Package B3: Grid Interconnection,** inclusive of i. Interconnection Facilities (IF) works ii. TNB IF works @ LILO switching station iii. Interconnector (IC) 275kV or 132kV Tx iv. Earthing & lightning protection, control & metering v. Grid compliance & power quality testing	Cluster C consultants are allowed to bid for any or all of the packages outlined in **Packages C1-C10**. C1: ESSS, EIA & SIA consultancy C2: Topographical survey / Land survey / Bathymetric survey C3: Flood & hydrological study C4: Town Planner C5: Technical advisory (Technical Advisor, and/or Owner's engineer and/or Independent engineer) C6: Geotechnical & Soil Investigation C7: Grid interconnection & power system studies C8: Permitting & authority approvals (including Railway and Highway) C9: Land valuation C10: Seabed Survey for Submarine Cables	Cluster D suppliers are allowed to bid for any or all of the packages outlined in **Packages D1 and D2**. D1: Supply and delivery of mounting structure D2: Supply and delivery of power transformers

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