

**PROPOSED AMENDMENT TO
WESM MANUAL ON METERING
STANDARDS AND
PROCEDURES ISSUE 16.0**

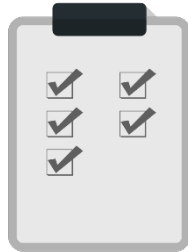
AUGUST 14, 2026

P E M C

THE PROPONENT

- The National Grid Corporation of the Philippines (NGCP) is a privately led corporation responsible for the operation, maintenance, and development of the country's transmission system and, pursuant to the authority granted by the Energy Regulatory Commission (ERC), serves as a Metering Service Provider (MSP) in the Wholesale Electricity Spot Market (WESM).

OUTLINE



**ACTION
REQUESTED**



**RATIONALE OF THE
PROPOSAL**



**SUMMARY OF THE
PROPOSAL**

ACTION REQUESTED

- NGCP respectfully submits the proposed amendments to the Rules Change Committee (RCC) of the Philippine Electricity Market Corporation (PEMC) for review, evaluation, and approval.

RATIONALE OF THE PROPOSAL

- Align the Manual with applicable industry codes and standards, including the Philippine Electrical Code.
- Modernize terminology to accommodate current and emerging technologies.
- Improve the practicality and implementability of certain requirements without compromising metering accuracy, security, or integrity.
- Streamline requirements by removing redundancies and clarifying MSP responsibilities for metering security and access control.

SUMMARY OF THE PROPOSAL

- **General Requirements:** Incorporate PEC and applicable standards.
- **Conduit & Communication:** Adopt technology-neutral requirements with appropriate security and protection.
- **Installation Constraints:** Allow controlled flexibility where prescribed arrangements are impracticable.
- **Metering Security:** Strengthen documentation, verification, and tamper-evident measures.
- **Access & Sealing:** Clarify controlled access and remove redundant sealing requirements.

ACTION REQUESTED

- To improve the clarity, consistency, flexibility, and practical implementation of the WESM Metering Standards and Procedures while preserving metering accuracy, security, and integrity, NGCP respectfully submits these proposed amendments to the PEMC-RCC for review, evaluation, and approval.

THANK YOU!