CER Compliance Roles & Responsibilities

July 2026

Set the standards

Industry Governing Bodies

- **Federal Bodies (AEMC, AER)** – Establish, maintain and enforce the National Electricity Rules
- **Clean Energy Regulator** – Administer and manage compliance for the national Renewable Energy Target Scheme
- **State Government** – Set jurisdictional legislation
- **State Commissions** – Monitors and regulates safety and technical standards
- **Local Regulator (OTR)** – Monitors and regulates safety and technical standards
- **Standards Bodies (Standards Australia)** – Development and adoption of internationally aligned standards in consultation with industry and stakeholders
- **Peak Industry Bodies (CEC, SEC, SAA)** – Training, installer, and OEM certification

Build the equipment

CER Equipment manufacturers (OEMs)

- Design and manufacture devices compliant with applicable standards
- Provide installation and commissioning instructions, tools and ongoing support
- Provide customers with information to understand device operation and control
- Maintain and control capabilities, i.e. cloud platforms, software, security certificates, and protocols
- Maintain statutory warranty obligations

Connection Application

SA Power Networks

- Provide and maintain tools and systems for the application to connect to the grid
- Provide customer and industry support for CER application and installation
- CER Compliance management of equipment connected to the grid

Installation and commissioning

Consumer Energy Resource Retailers

- Educate and sell customer equipment in line with needs and current standards
- Acquire appropriate approval for installation through SA Power Networks
- Ensure installation is carried out in accordance with all standards, including commissioning and close out process
- Manage and remediate non-compliant installations

Installers

- Install equipment compliant to electrical and network standards
- Commission equipment and close out connections process
- Safety reporting to relevant authorities

Operation

Technology providers and operators

- Respond to direction by authorised parties, market, and system signals
- Maintain system functionality and capabilities
- Satisfy reporting obligations

Customers

- Maintain the system in line with manufacturer's instructions and the Model Standing Offer contractual obligations
- Maintain internet connectivity to the system for Flexible Export sites
- Changes to settings only conducted by an authorised installer, and in line with the Technical Standard

SA Power Networks

- Monitor and manage ongoing compliance
- Notify customers and retailers of non-compliances
- Send export limits when network load necessitates it

Decommissioning, changing owners, removal of system

Customers

- Notify new owners of responsibilities and transfer monitoring access
- Appropriately recycle and dispose of equipment by returning to OEM's or recycling authorities