



Energy Utilization Management Bureau
Quality Management System

**LIST OF REFERENCE STANDARDS
 (ANNEX E)**

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|-----------------|--------------------------|
| Doc Ref No.: | EUMB-AFETD-QR-001 |
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| Guidelines for: | Standard designation |
|---|---|
| Sec. 3. Definition of Terms | <p>PNS IEC 61851 Electric vehicle conductive charging system – Part 1: General Requirements</p> <p>PNS ISO/TR 8713 Electrically propelled road vehicles — Vocabulary</p> <p>PNS ISO 15118 Road vehicles – vehicle to grid communication interface</p> |
| Sec. 6. Electric Vehicle Charging Station (EVCS) Classification | <p>PNS IEC 61851 Electric vehicle conductive charging system – Part 1: General Requirements</p> <p>PNS IEC TS 62840-1 Electric vehicle battery swap system</p> <p>IEC 62752 In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)</p> |
| Sec. 7 EVCS ingress protection | PNS IEC 61851-1, Clause 12.4 |
| Sec. 7 EVCS plugs, sockets, cables, etc. | <p>PNS IEC 62196 Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles</p> <p>PNS 2117:2018 Plugs and socket-outlets for household and similar purposes – Configurations and dimensions</p> |