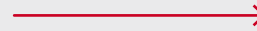
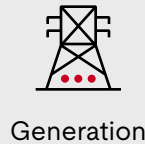


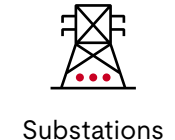
Cybersecurity Standards, Regulations, and Protocols for Energy Systems

Cybersecurity in energy transition encompasses a broad range of practices, standards, regulations, and protocols designed to protect products, systems, networks, and data from cyber threats. Understanding and implementing these is crucial for organizations to demonstrate the security of their assets.

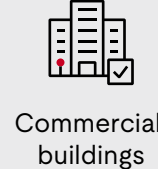
CS directive (Directive (EU) 2016/1148),
 ISA/IEC 62443-2-1,
 ISA/IEC 62443-2-4,
 ISA/IEC 62443-3-2,
 ISA/IEC 62443-3-3,
 IEC 61511



ISA/IEC 62443-2-1,
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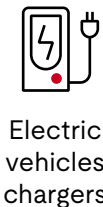
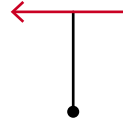
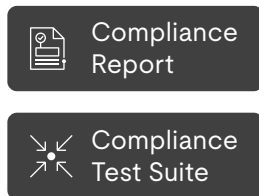


ISA/IEC 62443-2-4, ISA/IEC
 62443-3-2, ISA/IEC 62443-3-3,
 UL 2941, NIST (National Institute
 of Standards and Technology)
 Framework, OpenADR



IEEE 1547,
 UL 1741,
 IEC 62351,
 IEEE 1815,
 DNP3+ DNP3 Secure
 Authentication,
 IEC 61850,
 IEC 60870-5-101/104

ISA/IEC 62443-4-1,
 ISA/IEC 62443-4-2,
 UL 2941,
 IEC 61508,
 UL 1998,
 UL 5500



ISO 15118, OCPP 2.0.1, IEEE 2030.13

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