

EV Charging Systems

AC
Chargers

DC
Chargers

Liquid-cooled
Chargers

Group-Managed
Chargers

Port Shore
Charging

Solar
Charging

Core Products

- AC EV Chargers (7kW to 22kW)
- DC EV Chargers (30kW to 180kW)
- Group-managed DC EV Chargers (240kW to 960kW)
- Liquid-cooled Ultra-fast EV Chargers
- Wireless Charging
- Solar Charging
- 3 in 1 Solar Charging, Storage and EV Charging Stations
- Charging Station Management Systems (CSMS)

Capabilities

- Charging network planning, site and load assessment
- Equipment supply, certification and type approval
- CSMS customisation and deployment
- Grid connection and substation integration
- Solar-storage-charging integration and optimisation
- System installation, testing and commissioning
- LEW and Equipment Specialist inspection
- Operations & Maintenance services

Electrification of transportation is accelerating. Bus fleets, prime movers, commercial vehicles, electric vessels and passenger cars are going electric, simultaneously. A reliable, effective and compliant EV charging infrastructure is critical to avoid operational headache and maximise productivity.

Terra Sol provides the full spectrum of EV charging infrastructure, from 7kW AC chargers for passenger cars to 960kW liquid-cooled group-managed systems for electric bus and fleet operators. With 50+ certified product models and a track record of proven deployments, we provide reliable solutions to meet all requirements.



TR25



Reliable

Proven

Certified