

UNITED KINGDOM DECLARATION OF CONFORMITY

TROJAN ENERGY LIMITED

W-Zero-1 Building
Energy Transition Zone
Hareness Road
Aberdeen
AB12 3LE
United Kingdom



EQUIPMENT	Flat and flush EV charge point
DESIGNATION	Lance & Phalanx
MODEL	75000002
DESIGN REVISION	001

The undersigned hereby declares, on behalf of Trojan Energy Limited, that the above-referenced product, to which this declaration relates, is in conformity with the provisions of the following regulations:

- **Electrical Equipment (Safety) Regulations 2016**
- **Electromagnetic Compatibility Regulations 2016**
- **Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012**

All equipment detailed has been designed and verified in accordance with the relevant verifications and any applicable verification options of the following standards:

- **BS EN IEC 61851-1:2019** Electric vehicle conductive charging system – Part 1: General requirements
- **BS EN IEC 61851-21-2:2021** Electric vehicle conductive charging system – Part 2: Electric vehicle requirements for conductive connection to an AC/DC supply – EMC requirements for off-board electric vehicle charging systems
- **BS EN IEC 61439-1** Low-voltage switchgear and controlgear assemblies – Part 1: General rules
- **BS EN IEC 61439-7** Low-voltage switchgear and controlgear assemblies – Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations
- **BS EN 61984:2009** Connectors – Safety requirements and tests
- **EN 50364:2010** Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0Hz to 300GHz, used in electronic article surveillance (EAS), radio frequency identification (RFID) and similar applications

Ian Mackenzie
Chief Executive Officer
4 August, 2023

The Technical Construction File is maintained at the address as detailed above.
This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Trojan Energy Limited is a company registered in Scotland with company registration number SC547728

