

Declaration of Conformity for ISO 15118

according to Regulation (EU) 2023/1804 and Delegated Regulation (EU) 2025/656

1. Product Identification

- Product name: IDC30R, IDC120-180E, IDC480E & IDC480E-C
- Model/Type: DC Charging stations

2. Manufacturer

- Company name: Sungrow
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- Contact: Christos Tsegkis / c.tsegkis@sungrow-emea.com

3. Object of the Declaration

The product described above is intended for use as an **electric vehicle charging point / system** with support for Vehicle-to-Grid communication.

4. Conformity Assessment

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

5. Standards Applied

The product conforms to the relevant harmonized standards and normative references, including but not limited to:

- **EN ISO 15118-1:2019** – General information and use case definition
- **EN ISO 15118-2:2016** – Network and application protocol requirements
- **EN ISO 15118-3:2016** – Physical and data link layer requirements
- **EN ISO 15118-4:2019** – Conformance tests for network and application protocol
- **EN ISO 15118-5:2019** – Conformance tests for physical and data link layer

(Other applicable standards may include **EN IEC 61851-1:2019**, **EN IEC 62196-2/-3**, depending on scope of the charging equipment.)

6. Additional EU Legislation Applied

- Regulation (EU) 2023/1804 on alternative fuels infrastructure
- Delegated Regulation (EU) 2025/656 (interoperability requirements for V2G communication)
- [Other applicable directives/regulations, e.g. Low Voltage Directive, EMC Directive, RED, as relevant]

7. Place and Date of Issue

- Place: Munich , Germany
- Date: 15/10/2025

SUNGROW
Sungrow Deutschland GmbH

Balanstr. 59, 81541 Munich, Germany

Tel.: +49 89 9982 414 02

Fax: +49 89 9982 414 01

germany@sungrow-emea.com