

EU Declaration of Conformity

EN

English

We **GoodWe Technologies Co., Ltd.**, declare under our sole responsibility that the products referred to below,

Product: Grid-tied PV inverter:

- GW4000-SDT-20, GW5000-SDT-20, GW6000-SDT-20, GW8000-SDT-20, GW10K-SDT-20, GW12K-SDT-20, GW15K-SDT-20, GW17K-SDT-20, GW20K-SDT-20

are in conformity with the Union harmonisation legislation.

The inverter models equipped with the wireless communication modules Wi-Fi Kit/Wi-Fi Box/4G-Kit on the European market are in conformity with the following Union harmonisation legislation and directives:

- **Radio Equipment Directive 2014/53/EU (RED)**
- **Restrictions of Hazardous Substances Directive 2011/65/EU and (EU) 2015/863 (RoHS)**

Safety	EN IEC 62109-1:2010 EN IEC 62109-2:2011
EMC	EN IEC 61000-6-1:2019 EN IEC 61000-6-2:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-4:2019 ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4
Radio	ETSI EN 300 328 V2.2.2
Health	EN IEC 62311:2020
Cyber Security	EN 18031-1:2024

The inverter models without wireless communication function on the European market are in conformity with the following Union harmonisation legislation and directives:

- **Electromagnetic compatibility Directive 2014/30/EU (EMC)**
- **Electrical Apparatus Low Voltage Directive 2014/35/EU (LVD)**
- **Restrictions of Hazardous Substances Directive 2011/65/EU and (EU) 2015/863 (RoHS)**

Safety	EN IEC 62109-1:2010 EN IEC 62109-2:2011
EMC	EN IEC 61000-6-1:2019 EN IEC 61000-6-2:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-4:2019



marked date: date: 2025

Documentation demonstrating compliance with the above Directives and standards is available for inspection.

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