

.



F

## **EU Declaration of Conformity**

Within the meaning of the EU directives stated below:

- Electromagnetic compatibility 2014/30/EU (L 96/79-106, March 29, 2014) (EMC) •
  - Low Voltage Directive 2014/35/EU (L 96/357-374, March 29, 2014) (LVD)
- Radio Equipment Directive 2014/53/EU (L 153/62-106, May 22, 2014) (RED) •

The products of the declaration described below meet the requirements relating to Union harmonization legislation. The applied harmonized directives and standards are listed in the following table:

|  | Goodwe XS Series |                         |           |           |           |           |
|--|------------------|-------------------------|-----------|-----------|-----------|-----------|
|  | GW700-XS         | GW1000-XS               | GW1500-XS | GW2000-XS | GW2500-XS | GW3000-XS |
| Electromagnetic emission<br>(EMC directive, Article 6 – Annex I.1.a) |                  |                         |           |           |           |           |
| EN 61000-6-3: 2007 +A1:2011+AC:2012                                  | •                | •                       | •         | •         | •         | •         |
| EN 61000-6-4: 2007 +A1:2011  | •                | •                       | •         | •         | •         | •         |
| Grid interferences<br>(EMC directive, Article 6 – Annex I.1.a)       |                  |                         |           |           |           |           |
| EN 61000-3-2: 2014   | •                | •                       | •         | •         | •         | •         |
| EN 61000-3-3: 2013   | •                | •                       | •         | •         | •         | •         |
| EN 61000-3-11: 2000  | -                | -                       | -         | -         | -         | -         |
| EN 61000-3-12: 2011  | -                | -                       | -         | -         | -         | -         |
| Interference immunity<br>EMC directive, Article 6 – Annex I.1.b)     |                  |                         |           |           |           |           |
| EN 61000-6-1:2007  | •                | •                       | •         | •         | •         | •         |
| EN 61000-6-2 :2005   | •                | •                       | •         | •         | •         | •         |
| Device safety<br>(LVD, Article 3 – Annex I)                          |                  |                         |           |           |           |           |
| EN 62109-1:2010  | •                | •                       | •         | •         | •         | •         |
| EN 62109-2:2011  | •                | •                       | •         | •         | •         | •         |
| Electromagnetic compatibility<br>(RED, Article 3.1.b)                |                  |                         |           |           |           |           |
| EN 301489-1 V2.1.1   | •                | ٠                       | •         | •         | •         | •         |
| EN 301489-17 V3.1.1  | •                | •                       | •         | •         | •         | •         |
| Effective exploitation of frequency<br>range<br>(RED, Article 3.2.)  |                  |                         |           |           |           |           |
| EN 300328 V2.1.1   | •                | ٠                       | •         | •         | •         | •         |
| Standard ap  | - Standard       | Standard not applicable |           |           |           |           |

Jiangsu Goodwe Power Supply Technology Co., Ltd

Name: Jing Xie

Position: Safety Supervisor

Date: 13.02.2020