



**Supplier's declaration of conformity**

**according to EN 150/IEC 17050-1**

1. **Declaration no:** 1/06/2021

2. **Exhibitor details:**

Full name of exhibitor: **Shen/hen SOFAR SOLAR Co., Ltd.**

Branch Office: Headquarters&Sales

Exhibitor address: 401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community, XinAn Street, BaoAn District, SHENZHEN, Guangdong, P.R China

**N.p.r./subject of the declaration:**

**Manufacturer: Shen/hen SOFAR SOLAR Co., Ltd. , Configuration: Poland, Country**

**code 12 Type: Mains inverters**

**Software series: V1.00 and higher**

**Models:** SOFAR 1100TL-G3, SOFAR 1600TL-G3 , SOFAR 2200TL-G3, SOFAR 2700TL-G3, SOFAR 3000TL-G3, SOFAR 3300TL-G3

**Software series: V2.20 and higher**

SOFAR 3e3KTL-X, SOFAR 4.4KTL-X, SOFAR SKTL-X, SOFAR 5eSKTL-X, SOFAR 6e6KTL-X, SOFAR 8.8KTL-X, SOFAR 11 KTL-X, SOFAR 12KTL-X

**Software series: V1.10 and higher**

SOFAR 3.3KTLX-G3, SOFAR 4.4KTLX-G3, SOFAR 5KTLX-G3, SOFAR 5.5KTLX-G3, SOFAR 6.6KTLX-G3, SOFAR 8.8KTLX-G3, SOFAR 11 KTLX-G3, SOFAR 12KTLX-G3

**Software series: V1.10 and higher**

SOFAR 15KTLX-G3, SOFAR 17KTLX-G3, SOFAR 20KTLX-G3, SOFAR 22KTLX-G3, SOFAR 24KTLX-G3

**Software series: V1e1 and above**

**Models:** SOFAR 80KTL, SOFAR 100KTL, SOFAR 100KTL-HV, SOFAR 125KTL-HV, SOFAR 136KTL-HV

**Type: hybrid inverters**

**Software series: V2.00 and higher**

**Models:** HYD 3000-ES, HYD 3600-ES, HYD 4000-ES, HYD 4600-ES, HYD 5000-ES, HYD 6000-ES

**Software series: V1.10 and higher**

**Models:** HYD SKTL-3PH, HYD 6KTL-3PH, HYD 8KTL-3PH, HYD 10KTL-3PH, HYD 1SKTL-3PH, HYD 20KTL-3PH

4. **The subject matter of the declaration described above complies with the requirements of the following documents, as specified for type A\_PGM installations:**

- a. *Commission Regulation (EU) 2016/631 of 14 April 2016 establishing a network code on requirements for the connection of generating units to the grid (OJ EU L 112/1 z 27.4.2016),*
- b. *General Application Requirements under EU Commission Regulation 2016/631 of 14 April 2016 laying down the Grid Code on requirements for the connection of generating units to the grid - approved by Decision of the President of the Energy Regulatory Office DRE. WOSE.7128.550.2.2018.ZJ of 2 January 2019.*

subject to point 5.

5. **Additional information:**

a. **exclusions**

List of requirements that the above-mentioned object of the declaration does not meet (another component of the PGM installation is responsible for meeting these requirements):

L.p.	Article	Requirement	Comments

b. **setting bank**

The setting bank adopted for Poland for the individual parameters shall be in accordance with the requirements of the documents indicated in Section 4, provided that the value of the parameter in question has been specified therein.

6. **Signed on behalf of and under the**

**authority of: Shenzhen SOFAR SOLAR**

**Co., Ltd.**

Place of issue, date: Shenzhen, China, 18.06.2021

Imię i nazwisko, funkcja: .....Eric.yi....., .....Director.....

Podpis: .....

