GLV045.5

DECLARATION OF COMPLIANCE for EQUIPMENTS¹ for distributed generation

for the application of **§2.10**, **§2.13 and annex 4** (automatic decoupling system) according to the Synergrid prescription C10/11 revision 04.06.2012

Synergrid

The undersigned,

Manufacturer: SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO,, LTD Represented by: Lisa Zhang

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Hereby declares that each equipment listed on the page hereafter satisfies the following conditions:

1. The equipment meets the criteria as described in the Synergrid prescription C10/11 ed. 06.2012, § 2.10 and 2.13 (see also §5.7.3.3 of the "Anwendungsregel" VDE-AR N 4105: 2011-08)

Country: China

- 2. In case of an installation ≤ 10 kVA equipped with an automatic decoupling system:
 - 2.1.If the equipment is connected to a Belgian distribution grid, the configuration of the automatic decoupling system complies with the parameterization as required in the Synergrid prescription C10/11 ed. 06.2012, annex 4, §3 (see also §6.5.2 of the "Anwendungsregel" VDE-AR N 4105 2011-08).
 - 2.2. The automatic decoupling system of the equipment fulfills:
 - a. either the type tests required in §6 of the « Preliminary standard » DIN V VDE V 0126-1-1 of February 1, 2006, amended in February 2012;
 - b. or the type tests as referred to in §9.4 of the "Anwendungsregel" VDE-AR N 4105 2011-08.

In order to prove this, either a **certificate** which demonstrates the required compliance, or the necessary **test reports**, is (are) provided to Synergrid. The certificate is issued by a EN 45011 (or ISO 17065:2012) body certified for these materials, or the test reports are issued by a laboratory accredited for these tests (ISO 17025:2005 or ISO 17065:2012 accreditation). The certificate or the test reports prove that the automatic decoupling system complies with the requirements of the type tests as described above.

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Done at (place):	ShenZhen, China	Published on the website of Synergrid on:
On (date):	2018/5/17 I isa and MINERCY TERM	Stamp Synergrid: SYNERGRID a.s.b.l V.Z.W.
Signature:	South A CARLES CONTRACTOR	Galerie Ravensteingalerii 3/6
Stamp manufacturer:	SHENZHEN GROWATT VE VENERGY TECHNOLO CO., LTD	BE-1000 Bruxelles/Brussel
		T.V.A./B.T.W. BE 0402.958.091

¹ This attestation refers to the components of the facility which essure the criteria of C10/11 ed. 06.2012, § 2.10 and 2.13 and, if necessary, contain the automatic decoupling system in conformity with annex 4; in most cases this is the inverter or the generator itself.

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1. Equipments ≤ 10 kVA, provided with an automatic decoupling system

NOTE: Single phase inverters > 5 kVA are not accepted, unless an exception is permitted by the local DNO (distribution network operator) and explicitly mentioned on its website. See also C10/11 §2.4 (+ footnote 5) and its FAQ question 1.2.

BRAND	SERIES	REFERENCE MODEL or TYPE	FIRMWARE VERSION	maximum AC POWER (VA)	VOLTAGE		
BRAND					MONO	TRI	
4							

2. Equipments > 10 kVA

BRAND	OFDIES	REFERENCE MODEL or TYPE	FIRMWARE VERSION	maximum AC POWER (VA)	VOLTAGE	
	SERIES				MONO	TRI
Growatt	TL3-S	Growatt 12000TL3-S	DJAA0101	13200		
Growatt	TL3-S	Growatt 13000TL3-S	DJAA0101	14300		
Growatt	TL3-S	Growatt 15000TL3-S	DJAA0101	16500		SY

SYNERGRID a.s.b.l. - V.z.w. Galerie Ravensteingalerij 3/6 BE-1000 Bruxelles/Brussel T.V.A./B.T.W. BE 0402.958.091

Alter (1993) solar (1993) Sansa Ayrenda oyu (1995) Sansa Ayrenda oyu (1997) Sansa (1997) (1995) Ada (1993)

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