

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



The undersigned,	Manufacturer:	SolarEdge Technologies Ltd.	Represented by:	Meir Adest, VP Core Technologies
	Address:	1 Hamada St.....	Country:	Israel
		Herzelya Pituach, 4673335.....	Telephone:	+972-9-9576620

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)
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.

Done at (place): Herzelya.....

Published on the website of Synergrid on: 15/12/2015

On (date): **25/11/2015**

Stamp Synergrid: **SYNERGRID** <http://www.synergrid.com>

Signature: סולר אילן מרדכי

Stamp manufacturer: 512855129 / 0.0

Galerie Ravensteingalerij 3/6
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 assure 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.

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	
					MONO	TRI
SolarEdge	Three phase inverter	SE4K	DSP1 1.13.24 or above	4000 VA	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SolarEdge	Three phase inverter	SE6K	DSP1 1.13.24 or above	6000 VA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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