

DECLARATION OF COMPLIANCE for EQUIPMENTS¹ for distributed generation
for the application of automatic decoupling system according to the Synergrid prescription



The undersigned, Manufacturer: Schneider Electric Solar Inverters USA, Inc. Represented by: Manish Kumar Kohli
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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 §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 §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): 3700 Gilmore Way, Burnaby, BC V5G 4M1 CANADA Published on the website of Synergrid on:

On (date): 15-Sep-2014 Stamp Synergrid:

Signature: 

Stamp manufacturer:

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..

| BRAND | SERIES | REFERENCE MODEL or TYPE | FIRMWARE VERSION | maximum AC POWER (VA) | VOLTAGE | |
|--------------------|-----------|-------------------------|------------------|-----------------------|--------------------------|-------------------------------------|
| | | | | | MONO | TRI |
| Schneider Electric | Conext TL | Conext TL 8000E | DSP:1.9-2.0-2.1 | 8000 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | Conext TL 10000E | DSP:1.9-2.0-2.1 | 10000 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | | | | | |
| | | | | | | |

2. Equipments > 10 kVA

| BRAND | SERIES | REFERENCE MODEL or TYPE | FIRMWARE VERSION | maximum AC POWER (VA) | VOLTAGE | |
|--------------------|-----------|-------------------------|------------------|-----------------------|--------------------------|-------------------------------------|
| | | | | | MONO | TRI |
| Schneider Electric | Conext TL | Conext TL 15000E | DSP:2.00 | 15000 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | Conext TL 20000E | DSP:2.00 | 20000 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | <input type="checkbox"/> | <input type="checkbox"/> |