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Certificate of compliance

Applicant: **Delta Energy Systems (Germany) GmbH**
Tscheulinstr. 21
79331 Teningen
Germany

Product: **Automatic disconnection device between a generator
and the public low-voltage grid**

Model: **Solivia2.5EUG4TR EOE45010288,
Solivia3.0EUG4TR EOE46010287,
Solivia3.3EUG4TR EOE46010252,
Solivia3.6EUG4TR EOE46010316**

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G59/2 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with isolating function that can access the distribution network provider at any time.

Applied rules and standards:

DIN V VDE V 0126-1-1:2006-02 (Redundancy) and Engineering Recommendation G59/2: The Solivia2.5EUG4TR EOE45010288, Solivia3.0EUG4TR EOE46010287, Solivia3.3EUG4TR EOE46010252, Solivia3.6EUG4TR EOE46010316 are rated >16A and ≤ 17kW. The default values for "Small Power Stations" on the low-voltage grid were verified.

At the time of issue of this certificate the safety concept of an aforementioned representative product corresponds to the valid safety specifications for the specified use in accordance with regulations.

Report number: 11TH0316-G59/2
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Achim Hänchen