



EC Declaration of Conformity

Producer: Delta Energy Systems (Germany) GmbH
Address: Tscheulinstr. 21, D - 79331 Teningen, Germany

Product description: **SI 5000** **Solar Inverter for Grid operation**

Model: **EOE46010007, EOE46010008, EOE46010009, EOE46010010, EOE46010015, EOE46010016, EOE46010017, EOE46010018, EOE46010142, EOE46010144, EOE46010146, EOE46010147, EOE46010177, EOE46010211, EOE46010215**

The product described above in the form as delivered is in conformity with the provisions of the following European Directives:

2004/108/EG Council Directive on the approximation of the laws of the Member States relating to electromagnetic compatibility

Immunity	EN 61000-6-2 : 2005
Emission	EN 61000-6-3 : 2007
Harmonics / Flicker	EN 61000-3-12 : 2005
	EN 61000-3-11 : 2000

2006/95/EC Council Directive on the approximation of the laws of the Member States related to electrical equipment designed for use within certain voltage limits

Safety	EN 60950-1 : 2006
	Draft IEC 62109-1 : 2003
	Draft IEC 62109-2 : 2005
	IEC 62103 : 2003
	EN 50178 : 1997

The product described above does also comply with the VDEW Publication:
"Richtlinie für Anschluss und Parallelbetrieb von Eigenerzeugungsanlagen am Niederspannungsnetz"

Teningen, 31. July 2009

Jean-Edouard Fuchs

R&D, EP3

Name, Function

Signature

Dr. Mathias Emsermann

General Manager

Name, Function

Signature

This declaration certifies the conformity to the specified directives but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail.