

EU Declaration of Conformity

Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU

We

Manufacturer: ABB Oy
Address: Hiomotie 13, 00380 Helsinki, Finland.
Phone: +358 10 22 11

declare under our sole responsibility that the following photovoltaic central inverters:

PVS800-57-0100kW-A

PVS800-57-0250kW-A

PVS800-57-0315kW-B

PVS800-57-0500kW-A

PVS800-57-0630kW-B

PVS800-57-0875kW-B

PVS800-57-1000kW-C

are in conformity with the relevant requirements of Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU, provided that the equipment is selected, installed and used according to given instructions.

The following harmonized standards have been applied:

EN 62109-1:2010	<i>Safety of power converters for use in photovoltaic power systems -- Part 1: General requirements</i>
EN 62109-2:2011	<i>Safety of power converters for use in photovoltaic power systems -- Part 2: Particular requirements for inverters</i>
EN 61000-6-2:2005	<i>Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments</i>
EN 61000-6-4:2007+A1:2011	<i>Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments</i>

The CE-marking was affixed in: 2009

Helsinki, 26.8.2016

Manufacturer representative:



Timo Toissalo
Senior Vice President, ABB Oy

