



Number	KIP0001561C/00	Replaces	-
Issued	02/11/2016	First edition	02/11/2016
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## Certificate of Type Testing Conformity

<b>License holder:</b>	<b>Peimar S.r.l.</b> Via Creta 72 – 25124 Brescia (BS), Italy
<b>Production site ref. nr.:</b>	KIP PV 740 003
<b>Product:</b>	Gried-tied Photovoltaic (PV) inverter Integrated NS protection
<b>Models:</b>	PSI-8500TL; PSI-10000TL; PSI-15000TL; PSI-17000TL; PSI-20000TL
<b>Firmware version:</b>	V1.00

The products can be considered complying to the type testing based upon the following aspects:

- Network connection rule:  
VDE-AR-N 4105:2011-08  
Power generation systems connected to the low-voltage distribution network – Technical minimum requirements for the connection to and parallel operation with low-voltage distribution networks. Reference technical rules for the connection of active and passive users to the LV electrical Utilities.
- Applicable standards:  
DIN VDE V 0124-100 (VDE V 0124-100):2012-07  
Grid integration of generator plants – Low-voltage –  
Test requirements for generator units to be connected to and operated in parallel with low-voltage distribution networks.

Laboratory test report nr.: 140327081GZU-001.

This type testing certificate is only valid for the sample tested and does not include the Initial and the Periodic Inspection of the production samples.

*This certificate is issued in accordance with the Kiwa Cermet Italia regulations for Product Certification.  
Publication of the certificate is allowed.*

Chief Operating Officer  
Giampiero Belcredi

Member of the IECCE CB-Scheme

Certificate

**Kiwa Cermet Italia S.p.A.**

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