

Title:

# EU Declaration of Conformity



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Product: **Battery Energy Storage System**

Models: **PowerShaper 30kW/65kWh  
PowerShaper 50kW/50kWh OD  
PowerShaper 50kW/50kWh ID  
PowerShaper 50kW/50kWh ACU  
PowerShaper 2 FF OD  
PowerShaper 2 FF OD AUS  
PowerShaper 2 FF OD Master  
PowerShaper 2 FF OD MCI  
PowerShaper 2 FF OD SKID  
PowerShaper 2 FF OD SKID Master  
PowerShaper 2 FF OD Submaster  
PowerShaper 2 ACU OD  
PowerShaper 2 ACU OD EU  
PowerShaper 2 ACU OD Master  
PowerShaper 2 ACU OD MCI  
PowerShaper 2 ACU OD SKID  
PowerShaper 2 ACU OD SKID Master  
PowerShaper 2 ACU OD Submaster  
Pixii Home OD**

Manufacturer: **PIXII AS  
Andøyfaret 15  
4623 Kristiansand  
Norway**

We declare that the products described above, if installed, maintained, and used in the application intended for, with respect to the relevant manufacturer's instructions, local regulations, installation standards and "good engineering practices", are in conformity with the essential requirements of the following Directives and Regulations of the European Union:

<b>2014/35/EU</b>	<b>LVD – Low Voltage Directive</b> on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits EN 62477-1:2012/A11:2014/A1:2017/A12:2021) EN 62109-1:2010* EN 62109-2:2011*
<b>2014/30/EU</b>	<b>EMC – Electromagnetic Compatibility Directive</b> on the harmonization of the laws of the Member States relating to electromagnetic compatibility EN 61000-3-2:2014 EN 61000-3-3:2013 EN 61000-3-11:2000 EN 61000-3-12:2011 EN 61000-6-1:2007 EN 61000-6-2:2005/AC:2005 EN 61000-6-3:2007/A1:2011/AC:2012 EN 61000-6-4:2007/A1:2011

<b>2011/65/EU</b>	RoHS – Restriction of Hazardous Substances on the restriction of the use of certain hazardous substances in electrical and electronic equipment
<b>EC 1907/2006</b>	REACH – Registration, Evaluation, Authorization and Restriction of Chemicals concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

\* Applicable only to PowerShaper 30kW/65kWh and Pixii Home OD



Place and date of issue:	Responsible R&D manager	Signature
Kristiansand, 20.6.2024	Kjetil R. Boysen Chief Technical Officer	