

EC Declaration of Conformity

SOLARWATT GmbH
 Maria-Reiche-Straße 2a
 01109 Dresden

hereby declares under its sole responsibility that the product **SOLARWATT Battery flex AC-1** complies with the requirements of the standards in the table below as specified in the EU Directives:

- Low-Voltage Directive 2014/35/EU (LVD)
- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU
- RED Directive 2014/53/EU



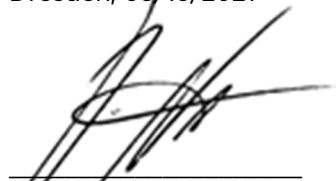
divided according to the following product components:

SOLARWATT Battery flex AC-1					
Components of the system					
Directives	Battery flex base AC-1 1.3 (6.0 kW)	Battery flex middle pack 1.3 (2.4 kWh, 30 A) Battery flex top pack 1.3 (2.4 kWh, 30 A)	AC-Sensor 50 AC-Sensor 63 AC-Sensor Flex		
Low-Voltage Directive					
EN 62109-1:2010	✓		✓		-
EN 62109-2:2011	✓		-		-
EN 61010-1:2010	-		-		✓
EMC Directive					
EN 61000-6-1:2007	✓		✓		✓
EN 61000-6-3:2007	✓		✓		✓
RoHS Directive					
EN IEC 630000:2018	✓		_1)		✓
RED					
EN 300 328 V2.1.1	✓		-		-
EN 301 489-17 V3.2.0	✓		-		-

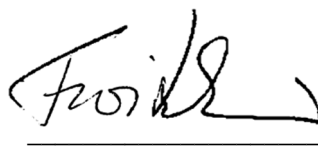
- ✓ Standard applicable 1) Li-ion batteries are subject to the battery directive (2013/56 / EU), not the RoHS directive (2011/62 / EU).
- Standard not applicable SOLARWATT Li-ion batteries are nonetheless RoHS-compliant.

and therefore conforms to the statutory regulations of the EU Directives.

Dresden, 03/16/2021



 Detlef Neuhaus
 CEO



 Dr. Armin Froitzheim
 CTO

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