

## **EU-TYPE EXAMINATION CERTIFICATE**

Ningbo Sanxing Smart Electric Co., Ltd.

Certificate number

1302-19

Manufacturer Contact person Address Postal code, City Country

Production site Address Postal code, City Country

Instrument

Mark - Type Register Accuracy Class

Measurement range

Temperature range Use Protection Class Environmental class Registry method Ms Jane Ye No.16 Fengwan Road, Cicheng Town Jiangbei District, Ningbo City, Zhejiang Province, 315034 China

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Electronic three-phase four-wire energy meter Transformer connected S34U18 CT, SX5A2-SELS-04-1 LCD Active 0,5S/C; 10000 imp./kWh Reactive: 2; 10000 imp./kvarh 0,01-1(10) A

-40 .. 70 °C Indoor, not sensitive to phase sequence II M1, M2, E1 and E2 Programmable, the meters are delivered as: Bi-directional method separate registers: received- and delivered energy of the

The energy meters meet the requirements of Directive 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).

whole connection is added in separate registers

Certification was based on compliance with the following standards:	
EN 50470-1:2006	Electricity metering equipment (a.c.)-part 1: General requirements, tests and
	test conditions - Metering equipment (class indexes A, B and C)
EN 50470-3:2006	Electricity metering equipment (a.c.)-part 3: Particular requirements - Static
	meters for active energy (class indexes A, B and C)
Valid until	August 5, 2034

Based on a non-recurrent examination.

Revision 5 of this certificate. The results are recorded in the following annex: test report 1581-23 R0.

Issued by KEMA B.V.

Alessandro Bertani Director, Services & Smart Technologies

Arnhem, August 5, 2024

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