## **DNV**·GL

## **EU-TYPE EXAMINATION CERTIFICATE**

Certificate number 1547-19

Manufacturer NARI Technology Co., Ltd.

Contact person Mr Xiong Jian

Address No.19 Chengxin Avenue

Postal code, City Nanjing Country China

Production site NARI Technology Co., Ltd. Address No.19 Chengxin Avenue

Postal code, City Nanjing Country China

Instrument Electronic three-phase four-wire energy meter

Direct connected

Mark - Type DTZY1339-A

Register LCD Accuracy Class Active: B

Measurement range 230/400 V, 0,25-5(100) A, 50 Hz

active: 300 imp./kWh

Temperature range -40°C - +70°C

Use Indoor, not sensitive to phase sequence

Protection Class II

Environmental class M1, E1 and E2

Registry method Bi-directional method separate registers: received- and delivered energy of

the whole connection is added in separate registers

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).

Certification was based on compliance with the following harmonised 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 18 October 2029

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1546-19 V1.

KEMA B.V.

Bas Verhoeven Director, High-Voltage

Laboratory

Arnhem, 18 October 2019



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