DNV-GL

EC-TYPE EXAMINATION CERTIFICATE

Certificate number 7017-14

Manufacturer Inepro Metering BV Contact person D. van der Vaart Address Pondweg 7

Postal code, Place 2153PK, Nieuw-Vennep

Country The Netherlands

Production site Zhejiang Yongtailong Electronic Co., Ltd. Address No. 320 Tongsheng Road, Tongxiang

Postal code, Place 314500, Jiaxing City, Zhejiang

Country China

Instrument Electronic single-phase two-wire energy meter

Direct connected

Mark - Type PRO1-S, PRO1-2T, PRO1-Mb and PRO1-Mod

Register LCD
Accuracy Class 1 / B
Measurement range 230 V

5(45) A 50 Hz

10000 imp./kWh

Temperature range -25 .. 55 °C Use Indoor

Protection Class II

Environmental class M1, E1 and E2 Registry method Programmable

The energy meters meet the requirements of Directive 2004/22/EC of the European parliament and the council of 31 March 2004 on measuring instruments.

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 16 July 2024 Based on a non-recurrent examination.

Version 4 of this certificate. The results are recorded in the following annex: test report 1354-15.

KEMA Nederland B.V.

I.P. Fonteijne

Executive Vice President KEMA Laboratories

KEIVIA LABOLATOLIES



Arnhem, 4 November 2015