

## CERTIFICATE

## EC-Type examination certificate 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

 $\begin{tabular}{lll} $10000$ imp./kWh \\ Temperature range & : -25 .. 55 °C \\ \end{tabular}$ 

Use : Indoor Protection Class : II Environmental class : M1, E1

Registry method : Programmable

The energy meter meets 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 2 of this certificate. The results are recorded in the following annex: test report TIC 7063-14.

KEMA Nederland B.V.

Arnhem, 8 January 2015

ing. S.A.M. Verhoeven

Business Line Director Testing, Inspections & Certification

Notified body number 2290