



EU Type Examination Certificate No CH-MI003-22041-01

Applicant: **SOCOMEK SAS**
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67235 Benfeld Cedex
France

Requirements: Directive 2014/32/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of measuring instruments and the instrument-specific annex MI-003.
Ordinance of 15 February 2006 on Measuring Instruments (SR 941.210) and Ordinance of the FDJP of 26 August 2015 on Electrical Energy Meters (SR 941.251)

Conformity standards: EN 50470-1:2006, EN 50470-1:2018, EN 50470-3:2006, EN 50470-3:2018 and CLC/TR 50579

Type of instrument: **Three-phase-static meter for electrical energy**

Type designation: **DIRIS Digiware I-30MID / DIRIS Digiware I-35MID**

Accuracy class(es): C

Characteristics: Meter typetransformer operated
Number of phases.....3 phases
Reference voltage U_n :230 / 400 V
Reference current I_n :10 A
Maximum current I_{max} :12 A
Minimum current I_{min} 0.1 A
Reference frequency f_n :50 Hz
Operating temperature range:-10°C...+55°C
Mechanical environment:Class M1
Electromagnetic environment:Class E2
Protection class:.....Class II (indoor meter)

Certificate valid until: 24 January 2033

Notified body Conformity Evaluation Body METAS-Cert
No. 1259

3003 Berne-Wabern, 30 April 2024

Approved by Gulian Couvreur, Head of sector
METAS-Cert

