

# certificate of conformity

## OMS-Konformitätsbescheinigung

**OG-4467DO0199**  
Registration Number  
Registriernummer

|   |  |
|---|--|
| <b>Field of Application</b><br><i>Anwendungsbereich</i> | smart metering components<br><i>Smart-Metering Komponenten</i>     |
| <b>Owner of Certificate</b><br><i>Zertifikatinhaber</i> | Maddalena S.p.A<br>Via G.B. Maddalena, 2/4, I-33040 Povoletto (UD) |
| <b>Distributor</b><br><i>Vertreiber</i>                 | Maddalena S.p.A<br>Via G.B. Maddalena, 2/4, I-33040 Povoletto (UD) |
| <b>Product Category</b><br><i>Produktart</i>            | OMS-components: Wireless M-Bus (4467)                              |
| <b>Product description</b><br><i>Produktbezeichnung</i> | OMS interface for a water meter                                    |
| <b>Model</b><br><i>Modell</i>                           | ElecTo MVM Multiprotocol   |
| <b>Test reports</b><br><i>Prüfberichte</i>              | Type testing: 23-00228-AB01 from 17.05.2023 (EBI)                  |
| <b>Test basis</b><br><i>Prüfgrundlagen</i>              | DVGW G 5484 (01.09.2016)<br>DVGW CERT ZP 4400 (13.12.2017)         |

**Date of Expiry / File No.** 17.05.2028 / 23-0293-GOE  
*Ablaufdatum / AZ*

06.07.2023 Kir A-1/2  
Date, Issued by, Sheet, Head of Certification Body  
*Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle*



| Type<br>Typ              | Technical Data<br><i>Technische Daten</i>                                  | Remarks<br><i>Bemerkungen</i> |
|--------------------------|--|-------------------------------|
| ElecTo MVM Multiprotocol | OMS interface: M-Bus<br>Protocol: C1/T1<br>Transmission frequency: 868 MHz |                               |

**Hints of Utilization / Remarks*****Verwendungshinweise / Bemerkungen***

Device type: 0x07  
Encryption mode: 5 (profile A)  
Transmission rate: 20 s  
Installation diagram: yes  
Static diagram: no  
Compact load profile: no  
Performance class: HT  
Ambient temperature range: -15 ... +55 °C  
Power supply: Battery 3,6 V  
Antenna: integrated  
RED approval: RED 2014/53/EU, test report No. 22202201

