

Transmission & Distribution Products and service



Automation relays
Transducers
Measurement instrumentation
Power quality meters
Tariff meter

On power transmission and distribution networks, which are operated, maintained and developed continuously, Enerdis proposes high-technology equipment: Measurement transducers Tariff meters • Low-voltage current transformers for tariff metering • Power monitors, network quality analyzers Automation relays **INDUSTRY PRIVATE STATION** 4 RAILWAY SUBSTATION 1 2 3 4 5 6 **RAILWAY NETWORK** Industrial, tertiary, infrastructure and residential sectors: Enerdis supports you with innovative solutions in metering, measurement and network supervision which comply with the applicable regulations and standards: Power monitors Submeters

Nuclear, thermal or hydroelectric power plants and wind or solar farms:

Enerdis covers the specific and standardized measurement and metering requirements of energy production companies with a product offering operating in highly demanding environments:

- Automation relays
- Measurement transducers
- Analogue and digital panel meters
- Recorders
- Power monitors

Measurement instrumentation

- Transducers
- Recorders
- Analogue and digital panel meters
- Current transformers

2 Metering

- Submeters
- Tariff meter
- Class 0.2s current transformers

3 Network quality

- Network analyzers
- Power quality meters

4 Automation relays

- Instantaneous relays
- Time-delay relays
- Function relays

Measurement
- Power monitors

6 Energy Information

- Energy management software

ELECTRICITY PRODUCTION

MV INFRASTRUCTURE

1 2 3

1 2 4 5

surement

2 6

RESIDENTIAL / SMALL TERTIARY LV

HV / MV STATION

1 2 3 5

HV STATION

4 5

DISPATCHING CENTRE

TERTIARY MV

- Energy supervision software
- Current transformers
- Current analyzers

Drawing on expertise acknowledged by purchasers in the energy sector, ENERDIS is specialized in fixed equipment for measurement, testing and supervision of electrical networks and energy systems. Its extensive offering of products and solutions enables it to cover the measurement needs from the energy production site through to the point of final consumption, including all the electrical transmission and distribution networks.

1 Measurement instrumentation

- Class 0.1 digital transducers
- Class 0.5 analogue transducers
- Plug & play paperless recorder





- Digital panel meters
- Analogue panel meters with round housings
- Current transformers

Automation relays

 Monostable, bistable, instantaneous, time-delay and function relays



Measureme

• Class 0.2s and 0.5 power monitors



Metering

- Tariff meter
- Class 0.2s current transformers
- LV submeters (MID version available)



Energy Information System

 Energy management software: multi-site, multi-user and multi-energy



Network quality

Class A analyzers

A team close to you

 Power quality meter as per EN50160









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Product support technicians with thorough knowledge of the offering

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