

Electricity production and consumption moving permanently

Single electricity generation, home car battery charge, European regulation that facilitates Utility selection... reach to new habits opening to progression. In order to deal with these major changes, the metering element evolves, becoming a **Smart Meter**.

MICHAUD EXPORT goes ahead and proposes solutions adapted to present architectures as well as protection system of individual and collective housing. Universal solution enables to welcome new technologies such as the **Smart Meter**.

Service cable connection / energy meter terminal block

The **MICHAUD** end connectors are designed to take care of service lines in confined and pressured area :

- Optimised transition between aluminium conductor and meter copper terminal block (electrolytic corrosion risk avoided)
- Installation made easier in small area such as support board (50% time gained thanks to easy and flexible connection)
- Existing service conductor possible stretching (class II lead allowing connexion when changing configuration)



Universal meter support board

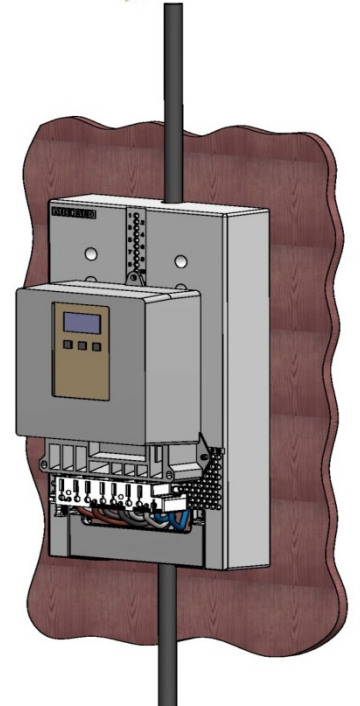
The **MICHAUD** boards allow implementation of any type of meters. The board is kept whatever the size of the existing meter or the new one to arrive.

Auxiliary module

It is designed to easy add protection elements, cutout and tap connections upstream or downstream of the meter.

Pin module

It is designed to quickly connect / disconnect a meter, minimising electricity supply cut time as well as intervention duration.



You are manufacturing meters, you are running a network, providing electricity, our **Smart Meter Ready** solution offers you the following advantages :

- **Minimise Roll Out cost** using universal solutions adapted to **Smart Meter**
- **Anticipate and facilitate** transition towards **Smart Meter** solutions
- **Reduce intervention duration** and electricity supply cut time