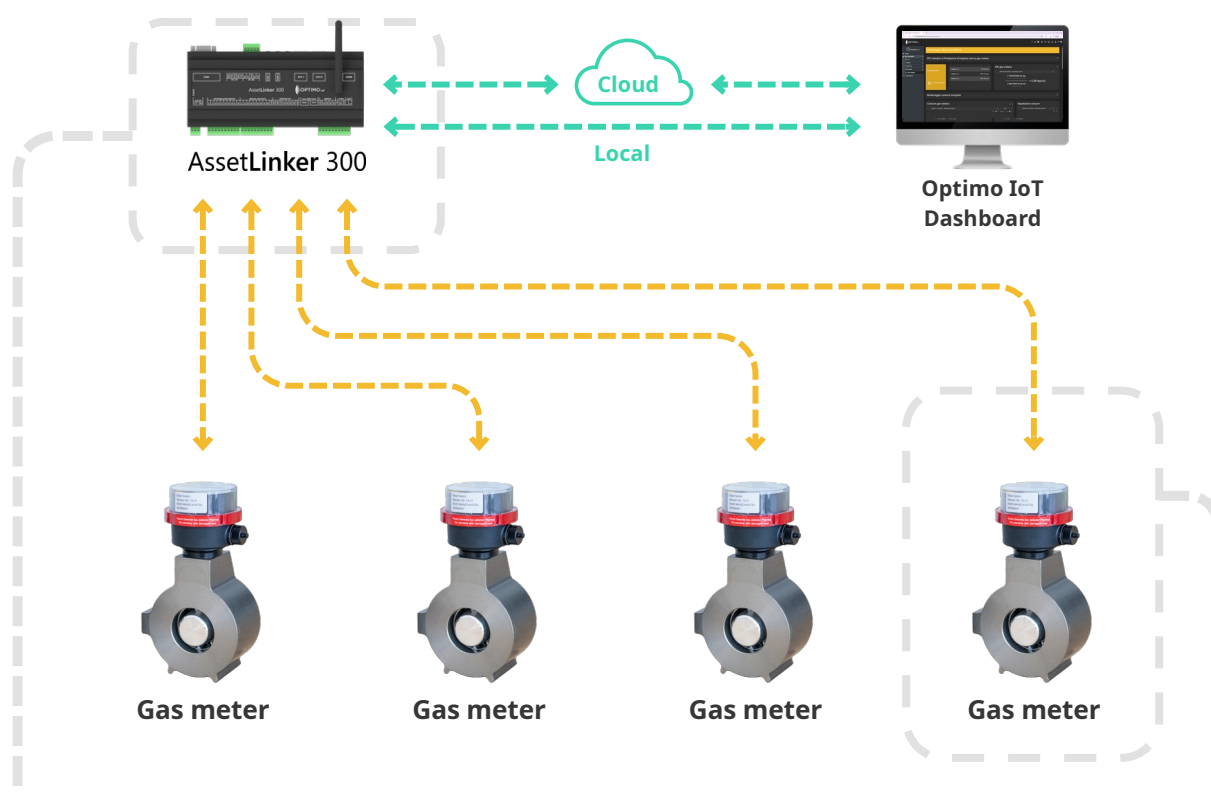


Optimo IoT Gas Monitoring

Optimo IoT Gas Monitoring Kit: a complete solution for **monitoring natural gas consumption** that lets you analyse the real **energy costs** of your production lines and determine the **environmental sustainability** indicators of your products.

STEP 1 Install our Gas Monitoring Kit

Thanks to the expertise of our **engineering division**, we will help you select the right size of gas meters and design the electrical panel that acquires the measurement signals, so you can **operate the system in complete safety** even in the harshest **ATEX-classified** environments.



AssetLinker 300

The **heart** of the Optimo IoT system. With the AL300 you can acquire measurement data and make it available both in the **cloud** and **locally**. You can also add other measurements for complete monitoring of your process

Gas meters

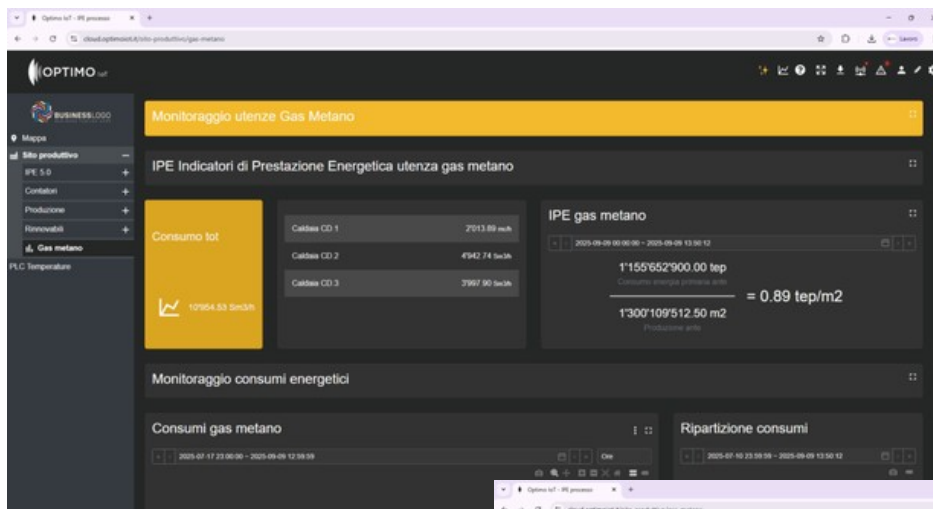
Gas meters are **volumetric flow meters** for natural gas. One meter must be installed on each supply line of the loads to be monitored. Where required, we can also use **MID-certified** gas meters.

We will ship you the **Gas Monitoring Kit** with **all the material needed** for your trusted installer to set up the system, with our **support during installation and commissioning**.

STEP 2 Analyse your data on the dashboards

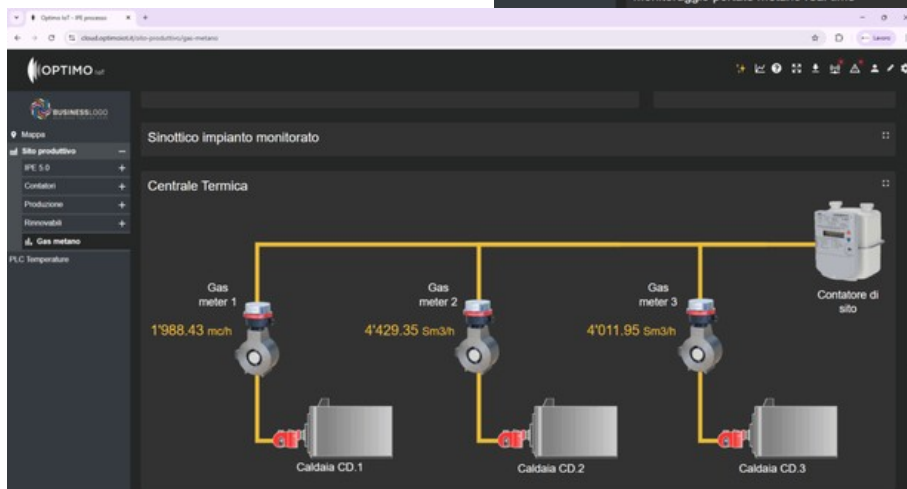
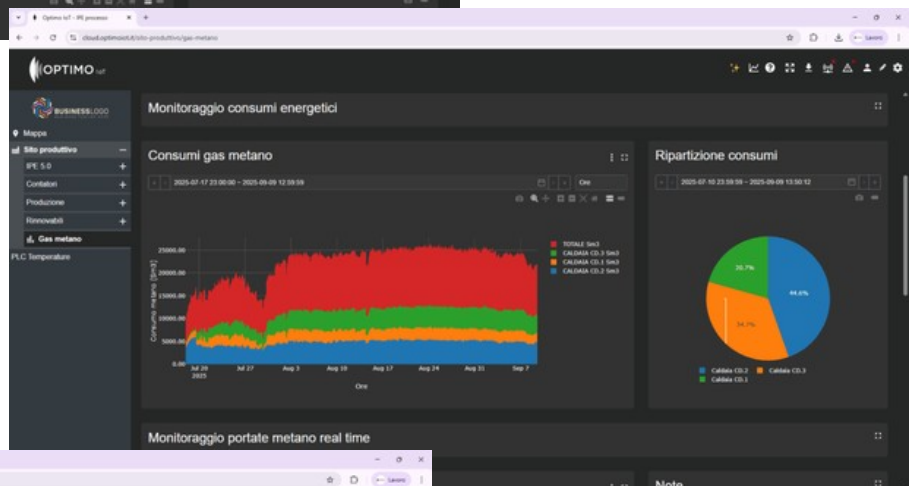
Through our cloud platform you can monitor the system remotely and share information with colleagues, consultants or anyone else involved in the process.

In addition, thanks to the user widgets developed by Optimo IoT, **you can create and edit your custom interface at any time** and manage everything independently.



Monitoring of overall production consumption and calculation of specific EnPIs (Energy Performance Indicators).

Monitoring of historical trends for monthly and yearly analysis. Consumption breakdown for internal energy accounting.



With the widgets you can build your own plant synoptics and flow diagrams to visualise energy consumption.

