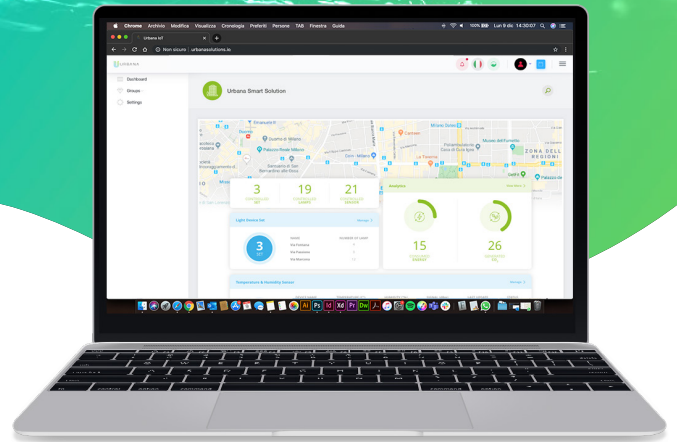# URBANA

METERING
SMART
SOLUTIONS

BENEFIT

REMOTE CONTROL OF CONSUMPTION

Reach a utility meter location to get a reading is no longer needed, as every piece of data can be sent directly to the cloud.

LEAKAGE DETECTION

Analysis of on going consumption data detects leakages and other problems with the infrastructure.

AUTOMATIC BILLING/INVOICING

The system can be integrated with your invoicing system to secure effort-free flow of data.

DEFAULT AND CUSTOM ALARMS

Reading default alarms provided by meters manufacturers as well as creating custom alarms based on gathered data.
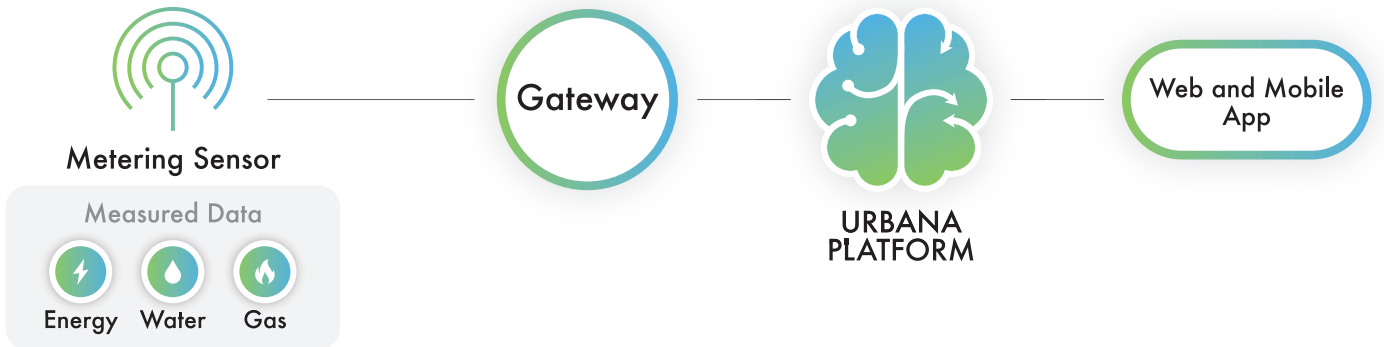
EASY START QUICK ROI

The system is based on a networking able to handle many meters with a limited number of Gateways. This allows an easy way to start with an online remote control system.

RETROFITTING TO ALREADY EXISTING DEVICES

System can be installed on any existing infrastructure without stopping day-to-day operations.

METERING
SYSTEM
NETWORK

Metering Sensor

Measured Data

Energy Water Gas

Gateway

URBANA
PLATFORM

Web and Mobile
App

HOW IT WORKS
METERING NETWORK

MULTIPLE SCOPE IN
A SIMPLIFIED NETWORK

- Up-to 10km coverage
- The long range radio coverage allows multiple devices to be connected to a limited number of Gateways.

URBANA
PLATFORM

Gas   Energy   Gateway   Water