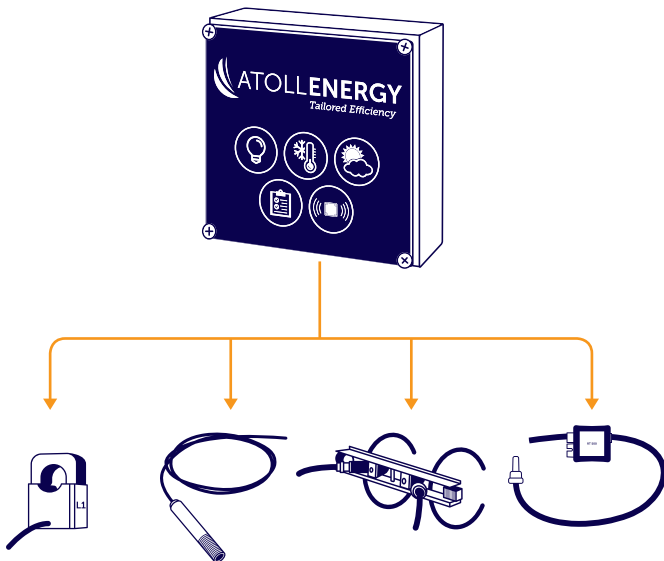


# ENERGY AUDIT

**1** To determine the energy consumption breakdown and consumption profiles over time.

**2** To size the most suitable custom-tailored Atoll Energy solution.

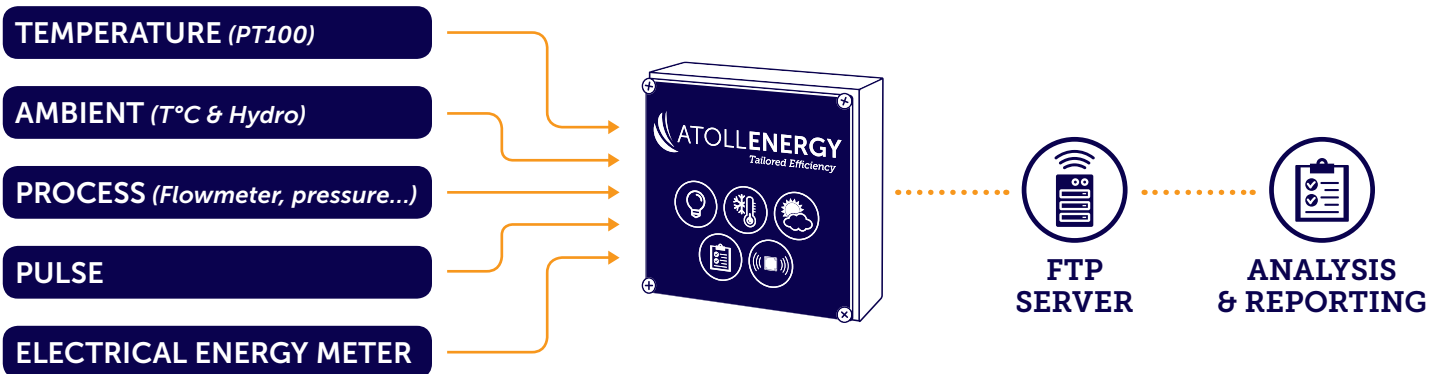
*The Atoll Energy box gives you real time information on all your consumption units*



## SITE MEASURES:

- > Single phase and three phase loads
- > Ambient temperature and humidity levels
- > Process temperature and flow rate

- + WIRELESS RADIO FREQUENCY COMMUNICATION
- + NON-INVASIVE MEASURES
- + UNDER CONTINUOUS PROCESS
- + TROPICALIZATION TO PROTECT AGAINST ATMOSPHERIC CONDITIONS



## A simple way to get a comprehensive understanding of your energy consumption

### 1/ Sampling based on

- Room category
- Type of measures: process, housing...
- Hundreds of selected measures

### 2/ Quick Setup

- By an Atoll Energy technician or approved partner
- Extremely accurate measuring system

### 3/ Data collection: remote verification

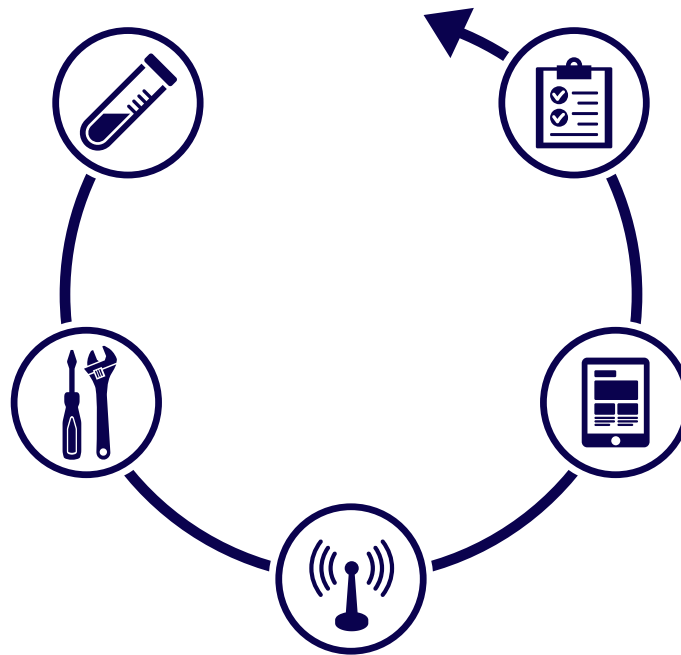
- Wireless radio frequency communication
- Remotely verified and secure

### 5/ Analysis and reporting

- Energy consumption breakdown
- Typical consumption profiles

### 4/ Reporting

- Real time reporting system
- Remote access ensures smooth functioning



## Long-distance communication

