

Partnering with Wattics means that you can now avail of our technical support in terms of metering and software requirements when putting together your project proposal.

Depending on the complexity of the project at hand, the mix of calls, emails, photos and notes can quickly get messy. As such, we have tried to formalise the exchange of information, and the below summarises all we need to know to provide you with a quote for your project.

A template Project Specifications form can be downloaded at the bottom of this page. Fill the form with your project specifications and send it to sales@wattics.com for a quick quotation.

1. What needs to be monitored?

Wattics Dashboard has been designed to connect to a wide range of data sources, and to analyse heterogeneous data streams, from electricity readings to environmental data and business metrics.

We need to know what data types you are interested in to focus your monitoring requirements. For example indicate 'Electricity' and 'Environmental conditions' if you need to monitor electrical energy and environmental parameters for an M&V project.

		Electricity	Water	Gas	Heat	Fuel	Environmental conditions	Business metrics
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2. Where should the measurements be made?

Knowing the number of geographical locations helps us understand the meters and sensors'

deployment setup and possible wiring constraints, and more importantly the number of data loggers/gateways that will be needed on site to concentrate the measurements and push them to Wattics.

At Wattics we talk about rooms, which we define as a space with 4 walls such as a plantroom, a kitchen, a switchroom, etc. You need to tell us the number of rooms where measurements will need to be taken (see example below).

Room ID	Room Name	Electricity	Water	Gas	Heat	Fuel	Environmental conditions	Business metrics

3. How many measurements at each location?

Now that we know the number of rooms and the type of measurements, you need to tell us how many measurements you need in each room, so we can specify the number of meters and sensors required.

Room ID	Room Name	Electricity	Water	Gas	Heat	Fuel	Environmental conditions	Business metrics
R1	Switchroom							
R2	Plantroom							
R3	Conference area							
...	...							
RN	Effluent area							

4. Tell us more about the measurements

Any piece of information is crucial for a good estimate of metering requirements, but we understand that not all information may be available at this point of the project.

Please provide as much information as possible and we'll take it from there. Knowing what's out there (e.g. AMP rating for an electrical circuit or pipe diameter for a water pipe) and what needs to be supplied (e.g. new gas meter for gas measurements or pulse unit to connect to an existing heat meter) will greatly facilitate our work but also your work in sorting out your own quote.

Examples are given below for all data types.