

i This form enables you to **share information about the characteristics and the different types of equipment running on your site.** By filling in this form as accurately as possible (**allow 30min to 1h**), you will help us to analyse finely your power consumption, provide the breakdown by end-use which reflects best the site analysed and prepare a comprehensive and consistent Smart DIAG report (floor area, occupancy hours, average electricity price ...). Thank you! **Fields with a * are mandatory.**



MY SITE *

Your internal reference for this site (if relevant)

Full address *

Controlled with BMS (Y/N) *

Floor area of the site *

<input type="text"/>	m ²
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Annual consumption

<input type="text"/>	kWh
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Average electricity price

i This price allows us to estimate the cost of your consumptions and associated gains.

<input type="text"/>	€/kWh
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Main activity *

Construction year

Number of people on site

<input type="text"/>	people
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Annual consumption

<input type="text"/>	€
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Available supply capacity (kVA)

Heating/cooling type

Heating type (multiple choice) *

<input type="text"/>	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
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Hot water heating type (multiple choice) *

<input type="text"/>	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
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Cooling type (multiple choice) *

<input type="text"/>	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
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Heating Degree Days: Heating period

Reference Temperature

<input type="text"/>	°C	<input type="text"/>	-	<input type="text"/>
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Cooling Degree Days: Cooling period

Reference Temperature

<input type="text"/>	°C	<input type="text"/>	-	<input type="text"/>
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Building occupancy hours

i The occupancy hours allow us to evaluate your consumption when the building is unoccupied. Enter '00:00' to '23:59' if the site is occupied all the time.


	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Start	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
End	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Other comments regarding the site or the activity

Technical documents

If available, please attach to the form the technical documents listed below which enable us to gain the best possible understanding of the building equipment operation, and thereby refine our consumption analysis:

- **Equipment inventory / operation list and schedules**
- **CAMM or BMS files or sheets**
- **Datasheets** of HVAC and other specific equipment with a high power rating
- **Electrical diagrams**



Add a network

Remove this network

Floor area concerned by the network (if relevant)

 m²

Type of end-use (if relevant)

Features installed on the analysed network (multiple choice) *



Capacitor bank



Power production



UPS



Datacenter



Indoor car park



Restaurant

i One form per measured network (Main/2ndary switchboards, ...)

EQUIPMENT INFORMATION

i Please list below the equipment with high power rating (chiller, AHU, ...) by sorting them by end-use and similar features. The information is sorted in order of importance.

Heating, ventilation and air conditioning

Equipment name and end-use *	Equipment type *	Variable speed drive* Nb	Total power rating	Comments (operating hours, events ...)
			kW	
			kW	
			kW	
			kW	
			kW	
			kW	
			kW	
			kW	
			kW	
			kW	

Lighting

Equipment name and end-use*	Equipment type*	Regulation	Total power rating	Comments (operating hours, events ...)
			kW	
			kW	
			kW	
			kW	

UPS

List / name of UPS *	Power rating (kVA) * <small>i See the rating plate of the UPS</small>	Load rate (%) * <small>i Information usually visible on the UPS screen</small>	Equipment connected to the UPS / comments

Other equipment (including process) i Document here pieces of equipment that are not mentioned above and whose consumption is expected to be significant.

Equipment name and end-use *	Equipment type *	Nb	Total power rating	Comments (operating hours, events ...)
			kW	
			kW	
			kW	
			kW	

Planned events on this electrical network (if relevant)

Date and time *	Event type *	Equipment concerned	Event description

SMART X AS SUB-METERS DOWNSTREAM OF THE MAIN ONE

i If any Smart X are installed as sub-meters downstream of the main one, document here the main end-uses measured.

Name of the measured circuit *	Main end-uses *