

in partnership with....





SUN-X

All together better

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Empowering communities with smarter energy management-at no cost.

Helping businesses lower operational costs and increase profitability and asset value by reducing energy costs and CO2 emissions.



### **C** Voltalis

We offer a **comprehensive solution** for businesses aiming to reduce energy costs, decrease carbon emissions and gain greater control over their energy consumption.

Voltalis helps businesses deliver their sustainability goals whilst maximising the value held within existing assets by optimising energy use and minimising waste, significantly lowering operational costs and leading to increased profitability.

Our Automated Demand Response technology directly contributes to the reliability of the electricity network, ensuring a stable and uninterrupted power supply. This reliability is crucial for businesses that rely on consistent energy to maintain operations and avoid costly downtimes.

Voltalis creates a positive environmental impact, which is indispensable for businesses committed to sustainability. By reducing overall demand put on the electricity network, businesses help decrease the reliance on fossil fuels, thereby lowering greenhouse gas emissions and promoting the use of cleaner energy sources. This environmental responsibility can enhance a company's reputation aligning eco-conscious customers and stakeholders.

## We're already delivering real, material value to businesses.



Reduce operational costs & increase asset value Save up to 15% on energy costs



Decarbonise your building(s)
Achieve up to 70% carbon
savings during peak periods by
reducing reliance on emissionheavy power sources replace
or modify heaters



Improve your ESG credentials
Achieve the ESG outcomes
your key stakeholders expect



Simple setup
Easy to install & compatible with
existing energy management
systems



Seamless and unnoticeable Automatic modulations with no disruption to your core operations



Flexible installation options Install with Voltalis, use your install team, or choose a trusted third party

## Our commitment to sustainable business.

Since 2006, Voltalis has enabled businesses with behind-the-meter energy assets to reduce energy costs and unlock new revenue streams while contributing to grid stability and the net zero transition through our patented, energy-saving technology. We're now bringing this expertise to the UK with one ambitious goal: sustainable energy management for one million more businesses by 2030. Together, we can create a greener future, one business at a time.



Free today.

Free forever.

#### Voltalis is completely free for businesses.

We cover the cost of our smart thermostats, installation, maintenance and associated services for every customer.

Why? Because Voltalis is already paid by the grid network for its contribution to securing stability and energy for the future.

During peak consumption period, when energy production drops or when there is a failure in the network, the electricity network compensates to maintain its balance, generally by activating fossil fuel power plants, which are polluting and expensive. At these times, Voltalis modulates the energy consumption of its connected devices and thereby provides the electricity network with an alternative, flexible load, enabling it to reduce demand rather than increase supply. This avoids the need to use expensive carbon-emitting power plants, limiting costs and CO2 emissions.

## Partner with the **European leader** of Automated Demand Response.







### Why Voltalis?

### • Operational cost reduction:

Reduce energy consumption by up to 15%, capturing value from day one.

#### Carbon reduction:

Decarbonise your business by achieving up to 70% carbon savings during peak periods by reducing reliance on emission-heavy power sources.

#### Scalable solution:

We've connected over 1.5 million devices across 250,000 homes in Europe and businesses and are the first company to have unlocked this potential at scale.

#### Cost-effective:

Our technology is completely free, as Voltalis is funded by the grid operator for its participation in the balancing of the grid.

# No disruption to your core operations.

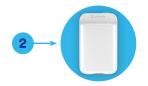
We understand that time is money, especially for businesses. That's why our installation process is designed to be quick, hassle-free, and minimally disruptive. Our team of experts works closely with your business to ensure the system is integrated smoothly into your existing infrastructure, allowing you to start reaping the benefits of energy savings and operational efficiency immediately. With Voltalis, there's NO COST –just a seamless transition to smarter, more sustainable businesses.





#### **Smart Connection**

Our gateway links and communicates real-time data about your property's appliances to Voltalis' platform via 4G or Wi-Fi.



#### **Smart Switches**

These small devices are installed on each appliance, monitoring and adjusting energy use based on occupant needs and grid demand—cutting waste and lowering costs.



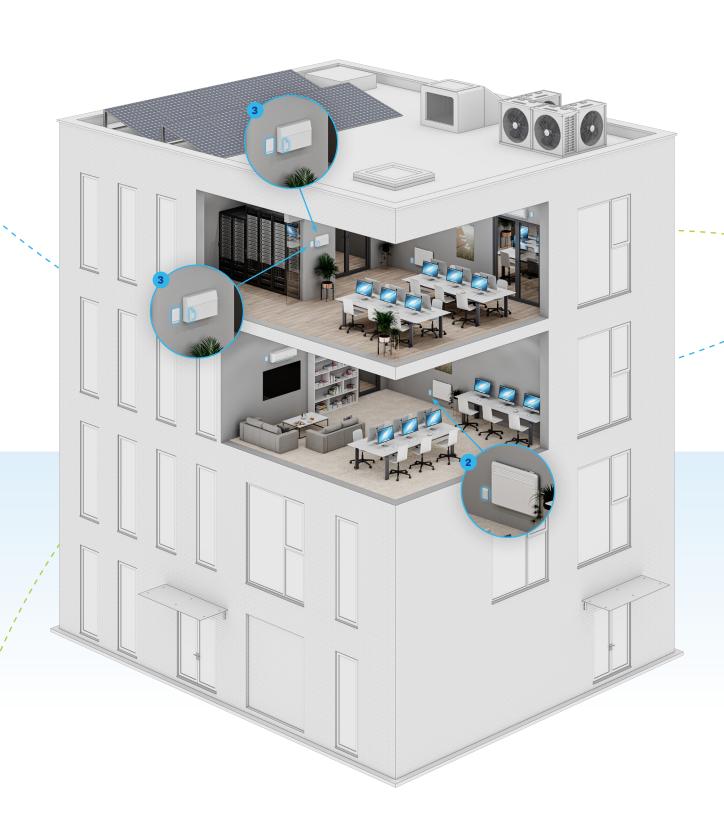
#### **Smart Measurement**

A device installed in the property's electric board measures overall energy consumption in real time.



**MyVoltalis** 

A full home energy management system, which enables tenants to control, monitor and optimise electricity consumption.



**Office Block**