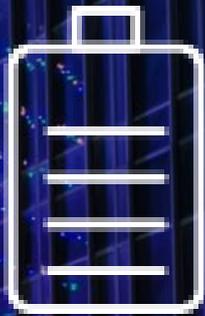


Take a step closer to energy independence by storing power for when you really need it



Battery Storage

Business Resilience

Battery storage gives you an onsite back up power supply to keep your business fully operational.

Increased Efficiency

40% greater energy efficiency when paired with a solar energy system.

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Power your business with sustainable, secure and efficient energy storage

A resilient source of energy for your business is crucial. You need to know that, whatever happens outside the gates, you've got the means to keep the lights on. More than ever business faces an increasingly volatile grid, where rising energy demand, limited site capacity and intermittent renewable generation make including Battery Storage as part of any sophisticated energy strategy important.

Our multi-purpose energy storage solutions utilise market leading Puredrive Energy Lithium-Ion Batteries. Our experts work with your organisation to design, install and maintain a robust and secure operational environment, enabling you to provide energy security and unlock opportunities to reduce costs or generate revenue.

About Battery Storage

Commercial battery storage solutions enable your business to shift energy demand from high to low cost periods. Best of all, your business can generate additional revenue streams from providing flexibility services to system and network operators. Our battery storage solutions optimise your onsite generation and increase your energy supplying resilience.

How Battery Storage works

Battery cells are factory configured into 50kW racks, and stored within an enclosure on-site. The batteries can be charged by any power source, including local grid, solar, wind, Combined Heat and Power (CHP), and more. This power is then fed back into the building for a set period per day, usually when the energy charges would be at their highest to maximise savings. At all times of the day, the battery capacity is made available for grid balancing purposes, which in turn unlock additional streams of revenue



The benefits for your business

Battery technology has never been more efficient or powerful than it is right now. Battery systems are fully scalable, can be recharged by any power source, including the grid, solar, wind, combined heat and power (CHP), and more. It can help provide your business with a number of financial, operational and environmental benefits.

Our experience has shown that combining solar with batteries can on average improve usage by 30-40%, or even up to 300% in some cases. By storing surplus renewable energy when, for example the sun is shining, you can utilise this power later, avoiding the need to consume more expensive power from the grid.

Energy you can rely on

- If the main supply fails, your business stays on
- Batteries work in conjunction with onsite generation
- Flexible storage systems to fit your business size

Recharge and reuse

- Batteries store any surplus energy
- Recharge during low-demand, low-cost periods
- Provide power for when the costs are at their highest

Save money, make money

- Export excess battery charge to the grid via a Demand Side Response (DSR) programme
- Sell excess energy to the short-term power market

Is Battery Storage Right for Your Business?

Optimeyes take the complexity out of the design, delivery and operation of Battery Storage. Our storage partner Puredrive Energy combined with our expert technicians and financing solutions give you access to a fully integrated and

comprehensive energy solution that will protect your business, help you improve the efficiency of renewables and access the widest range of DSR opportunities to maximise value from your asset.

- ✓ Install a solution using an energy partner with a proven track record of innovation and delivery
- ✓ Protect your business in the event of supply failure, ensure you stay operational or shutdown equipment safely
- ✓ Limit the need for enhanced grid connections and create an independent system by combining with on-site generation
- ✓ Store on-site generation from CHPs or renewables and utilise this during peak periods to avoid TRIADs or price spikes
- ✓ Improve the efficiency of on-site renewable assets using battery storage to even out peaks and troughs
- ✓ Utilise fully funded financing solutions to support your storage business case and deliver greater value

Expert Advice

We know that it is only through specifying and designing your battery system correctly, that the anticipated savings can be realised. Our teams are ready to help you achieve this by giving you the expert support and unit selection advice you need. Our aim is to give you the confidence to deliver long-term financial security with guaranteed performance from the outset.

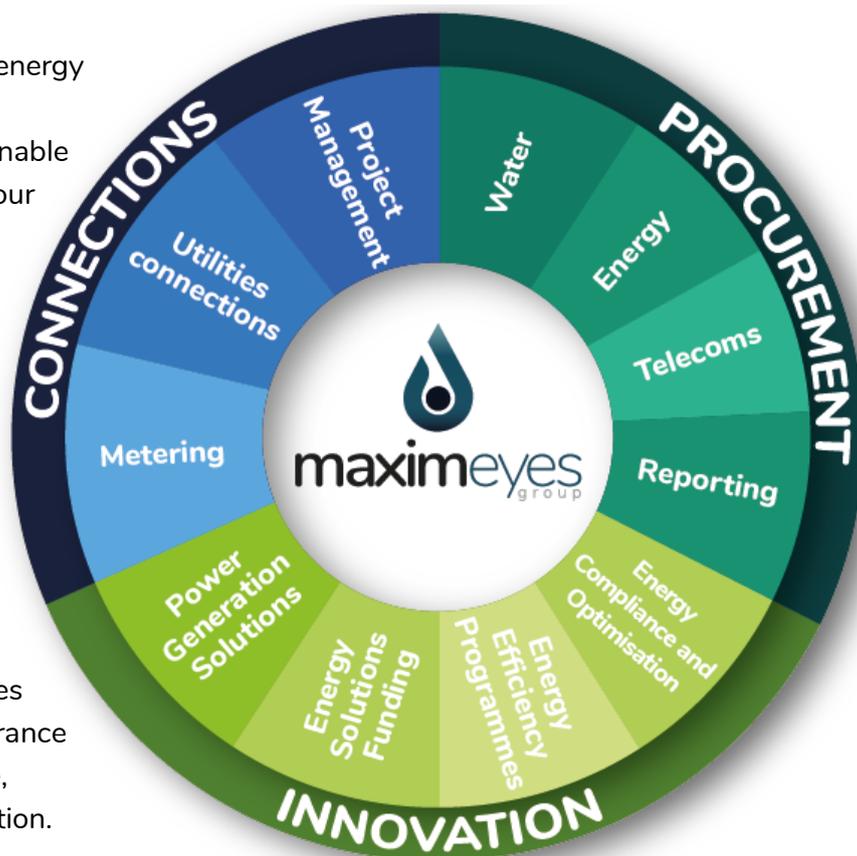
Call us now on 0208 652 7525 for a no cost, no obligation consultation

Why Optimeyes?

We work with you to help you turn energy from a spiralling cost and potential business risk, into a source of sustainable competitive advantage. Combining our extensive experience in energy solutions with our funding options and tailored system designs, our experienced team can provide the right energy solution for any business.

Our fully funded model also means you can have a solution that has an immediate positive impact on your company's finances. We are at the forefront of changing how businesses use energy, so you have the reassurance of our extensive industry experience, knowledge and a world-class operation.

Optimeyes are part of the Maximeyes Group of companies providing businesses with a complete solution for all their energy requirements.



Want to find out more?

Find out how we can help to power your business to new levels of performance today.

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