

Be Flexible. Get Paid.

enel x

Are you being paid for the electricity that you do not use? Get rewarded for helping the grid to go green.

The UK Capacity Market is a HM Government sponsored programme designed to protect the security of electricity supply in the UK. Its purpose is to ensure that a reliable supply of power can be maintained to homes and businesses across the UK during exceptional peaks in demand or unplanned generation outages.

The Capacity Market is National Grid's last line of defence to prevent blackouts. It has not been called on since its launch in 2014, but it remains a critical part of the UK's energy infrastructure. Participants are paid for

being on standby, providing a virtual safety net should a major grid event occur at some stage in the future.

The Capacity Market also plays an important role in the UK's journey towards Net Zero. As we transition to renewable sources of electricity generation, the Capacity Market can provide a back-up source of electricity should demand exceed the amount of green energy available at that point in time. In doing so, fossil fuel power stations are used less frequently and significant carbon emissions are avoided.

How it works



Contact Enel X. We'll help you to identify energy usage (kW) that could be temporarily reduced.



Enel X enrolls your spare kW into the Capacity Market.



Should a grid emergency occur, activate your energy reduction plan.



Temporarily reducing demand helps prevent blackouts and stabilises the grid.



Get paid for your support.

enelx.co.uk

Who can participate?

It's possible to participate using many types of equipment commonly found at larger businesses and manufacturing facilities. Any site that can temporarily reduce its energy consumption can participate in the Capacity Market and get paid for their flexibility. Small changes in lighting, HVAC systems, or refrigeration units or switching power source to an energy storage system or back-up generator can make a big difference in the event of a grid emergency.

Businesses with existing energy generation assets, such as CHPs, are also ideal candidates for the Capacity Market. When participating with a CHP, you get paid to continue running your asset for base load and on-site processes as normal.



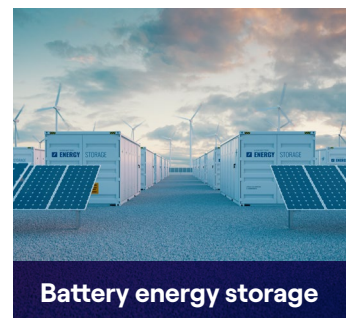
Manufacturing facility



Industrial metallurgy



Cold storage



Battery energy storage



CHP



Backup power generator



HVAC



Energy intensive processes

How do I participate through Enel X?

Enel X participates in Capacity Market auctions to secure market access for our customers.

- Our UK Program Managers are Capacity Market experts. They manage all aspects of the testing, enablement and pre-qualification process on your behalf.

- Enel X manages all data processing and settlement with National Grid to ensure fast compensation.
- In return for a share of the revenue earned, we take the complexity out of market access and participation so you can stay focused on your core business.

How much revenue can I earn?

Earnings are calculated based on a price per MW enrolled in the Capacity Market. That price is determined by the "clearing price" in Capacity Market auctions which are held 1 year ahead of the delivery year (T-1 auction) and 4 years ahead of the delivery year (T-4 auction). The delivery year runs from 1st Oct – 30th Sep.

In 2024, the T-4 auction cleared at £65,000 per MW, a new record high price. Enel X secured 500MW at this price. The T-1 auction cleared at £35,790 per MW. Enel X secured 140MW of the T-1 capacity at this price.

Enel X secures the maximum Capacity Market positions at the best price at auction. We then make those positions available to our customers based on their requirements. Enel X manages the process from start to finish with little or no customer CAPEX required.

"The revenue stream that this has provided for our business is very, very, very significant over the last 6- 7 years. It's really staggering what's available for very little effort." Production Manager, Aggregates Manufacturer

Capacity Market Earning Potential

SCENARIO

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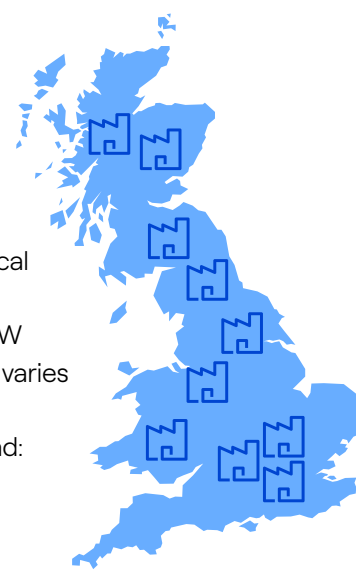
- > Single manufacturing site
- > 7MW flexible load for curtailment



SCENARIO

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- > 10 mixed use commercial buildings across GB
- > Site loads between 1MW and 4MW. Curtailment varies across sites
- > Aggregated flexible load: 4MW



> Average annual revenue: £278k

**Gross total revenue over 5-year term:
£1.5M**

> Average annual revenue: £159k

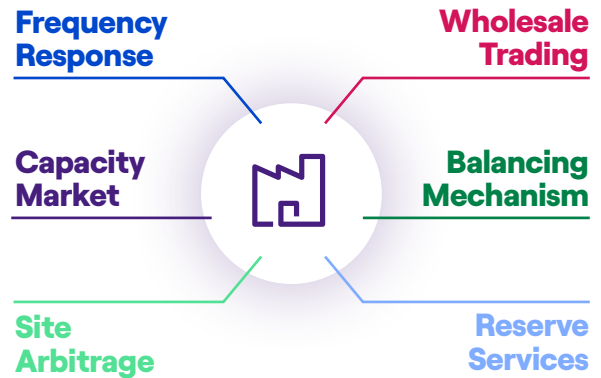
**Gross total revenue over 5-year term:
£794k**

Revenue estimates are based on existing generation Capacity Market participation with EnelX from October 1st 2025 and are subject to eligibility, terms and conditions.

The right market, at the right time

The Capacity Market represents a simple, lucrative and low-effort opportunity for organisations with high energy consumption or onsite generation such as CHPs.

In addition to the Capacity Market, Enel X provides access to a range of other flexibility programmes. Why not participate in different programmes with the same assets or baseload where programme rules allow? We take the complexity out of this decision making so that you can maximise your energy flexibility returns.



“Enel X provides us with the expertise, technology and support we need to successfully participate in these latest grid balancing schemes. Our signing up, testing, and early participation were all simple and seamless.” Energy Manager, International Airport

Why Enel X ?

- Enel X is the world leader in DSR services with 9 GW under management
- We operate exclusively on a revenue share basis so there are no upfront fees and no minimum charges
- Our team manages all aspects of the complex auction process including testing and pre-qualification
- Enel X shields customers from any penalties associated with underperformance
- Enjoy the security, reputation and expertise that comes with an Enel Group company partnership

Contact us to find out more.

