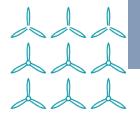




## What is Local Flexibility?



The UK's electricity demand is forecasted to double over the next 10 years as electric vehicles and new technologies are connected to the Grid causing challenges with local networks.

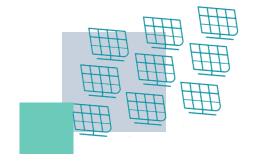
To avoid some expensive network upgrades where the cost would be passed on to the consumer, a programme to use existing network capacity more efficiently, called 'Local Flexibility Services', was developed.

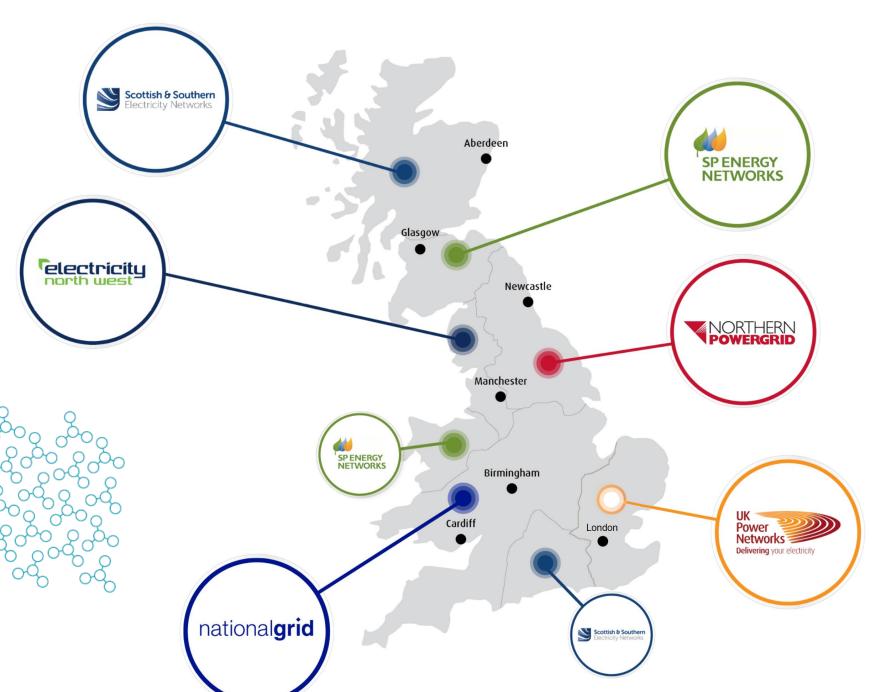
Local Flexibility offers an opportunity for customers to shift when and how much electricity they use depending on the Distribution System Operator's (DSO) needs, helping to better manage the network capacity for financial incentives.





## Supporting your local network





Participating in Local Flexibility services empowers energy users to play an active role in shaping a sustainable and resilient energy future.

Involvement not only benefits individual consumers but also contributes to the overall efficiency and reliability of the energy grid, by distributing and balancing energy resources effectively. It is a win-win situation.

If your business can change its energy demand profile with no impact on day-to-day operations, then this could be an opportunity for you.

All forms of flexibility are encouraged to participate, EV charging, battery storage, demand reduction to name but a few. The minimum requirement being 10kW.

All 6 DSOs participate in this market, some procuring more flexibility than others. They submit flexibility needs through tenders which are released throughout the year.



## Participating in Local Flexibility Services with SSE

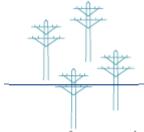


SSE have modelling expertise to target opportunities in the Local Flexibility markets.

Using our market experience and capability, we have the functionality to analyse market data which will enable SSE to align customers with available DSO flexibility tenders once released.

SSE will act as your agent and support you through a simple onboarding process. We will provide ongoing professional support and guidance through the service to maximise your revenue opportunities.









## Flexibility Markets

**SSE**Energy Solutions

Contact: Localflex@sse.com to discuss this opportunity with an SSE market expert.