

# Green Energy Platform

Matching consumers with renewable energy generators, simply and swiftly

## How can we help?

Our Green Energy Platform uses enhanced market access and innovative pricing tools to help you quickly secure a high value sleeved PPA. We take away all the hassle by arranging a route to market which ensures the best price possible is achieved.

We give electricity consumers the opportunity to procure green energy directly from renewable generators via a sleeving arrangement - providing benefits for both parties.

### Want to know more?

For more details, please contact **Jamie Baxter (07598 580511)**, **Helen Moffat (07467 335587)** or any other member of the energy team.

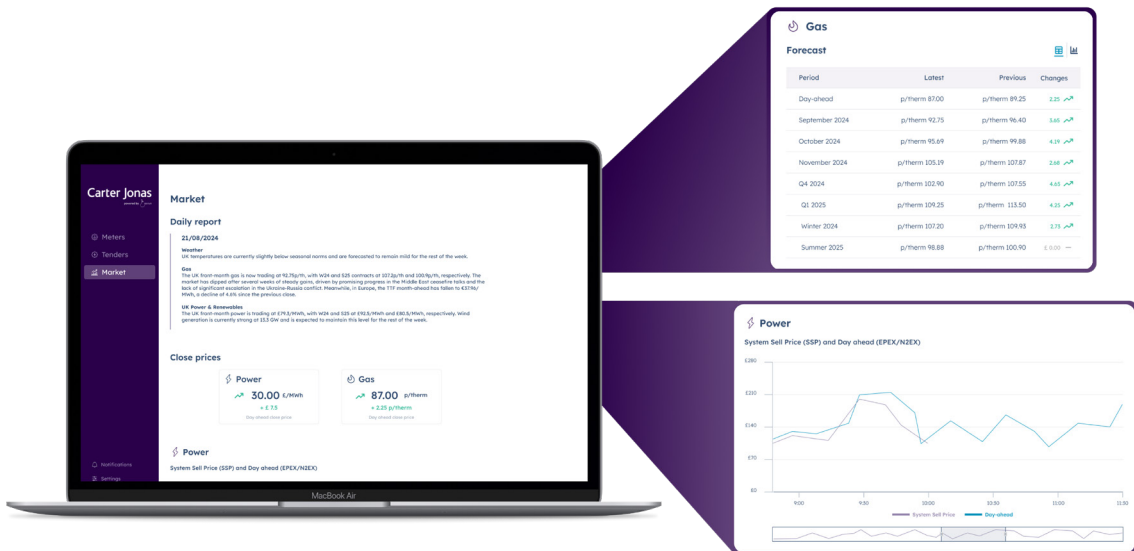
## What is a sleeved PPA?

### Unlock financial benefits through matching

A sleeved Power Purchase Agreement (PPA) is a contract between an end consumer and a renewable energy generator (such as wind or solar) who have mutually agreed to directly purchase and supply electricity. A third-party intermediary facilitates the delivery of electricity from the generator to the consumer via the grid network.

The platform enables the benefits to be maximised for both parties by matching usage and generation profiles as closely as possible.

Ofgem and suppliers are working to make the energy market smarter by matching demand and supply, with financial benefits available to those who move early.





## Who can benefit?

**High energy consumers** such as commercial and industrial businesses, local authorities, utilities and other entities seeking to procure renewable energy and reduce their electricity costs.

If you consume more than 1,000,000 kWh (1GWh) of electricity per year, a sleeved PPA could provide a **5% saving in electricity costs**. This equates to approximately **£10,000 over a year**.

**Renewable generators** (such as wind, solar and AD) who want to increase their revenue, access a larger market and attract a more diverse range of consumers compared to a standard PPA to grid.

If you are a generator who exports more than 1,000,000 kWh (1GWh) of electricity to the grid per year, a sleeved PPA could provide a **10-15% uplift in income**. This equates to approximately **£7,000 - £8,000 per year**. Minimum export required is 250,000kWh (0.25 GWh).

### Benefits to consumer

- In most cases a sleeved PPA using renewable energy provides a reduced electricity price for the consumer. This can be up to 1p/kWh lower than purchasing from the grid.
- Procuring electricity from a renewable source enhances your business' green credentials via time stamped REGO certificates and reduces your carbon footprint. We can calculate your carbon savings using the official carbon reporting formulas.
- Provides a step towards your net zero objectives and ESG commitments without the need for direct investment in a renewable technology.
- Price certainty aids forecasting and takes away risks associated with a fluctuating energy market.

### Benefits for generator

- In most cases a sleeved PPA helps generators to increase their export revenue by around 10 and 15% compared to selling direct to the grid.
- A sleeved PPA will be arranged with an energy consumer that we identify as a match for your generation profile to help maximise your revenue.
- A sleeved PPA is an effective way to diversify your energy exports and reduce risk

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