

**Bryt**Energy



# **SUPPLIED WITH ZERO CARBON, 100% RENEWABLE ELECTRICITY\***

Sourced solely from solar, wind and hydro.

## **BIRMINGHAM CITY UNIVERSITY**

University House 15 Bartholomew Row, Birmingham, GB, B5 5JU

This is to certify that for the supply period and properties set out in the electricity supply contract, this property was and/or is supplied with electricity that's been sourced solely from **zero carbon, 100% renewable sources**, Solar, Wind and Hydro\*. **zero carbon emissions** can therefore be reported for electricity consumption under Scope 2 carbon emissions under the Greenhouse Gas (GHG Protocol market-based method).

**David Taylor**

Sales & Marketing Director



\*Visit [www.brytenergy.co.uk/100-renewable-electricity](http://www.brytenergy.co.uk/100-renewable-electricity) for further information on our products and services. Terms and conditions apply as detailed on page 2.



# 100% RENEWABLE ELECTRICITY\*

## OUR SUPPLY AND FUEL MIX

From our beginning, we've provided British businesses with **zero carbon, 100% renewable electricity\***. By harnessing the power of nature, our electricity supply is sourced solely from **solar, wind and hydro power** – there's no coal, gas, nuclear or biomass in our mix.

We chose solar, wind and hydro for our fuel mix because they are all **zero carbon and 100% renewable forms of energy**, meaning they don't create any carbon emissions at the point of generation and are naturally replenishing.

For a more detailed look into why we have chosen the sources in our fuel mix, including their unique benefits and considerations, read our blog [here](#).

## WHAT IS SUPPLIED THROUGH THE GRID

As standard in Great Britain, electricity to all properties is supplied via National Grid's transmission network, and local distribution network operator's (DNO) networks – not directly from any specific renewable (or non-renewable) generator. Sites are provided with electricity from the **whole mix of generation sources** that the grid is being supplied with at that time, even when you have a renewable contract.

## HOW WE PURCHASE CUSTOMERS' ELECTRICITY

At Bryt Energy we purchase electricity through our parent company, Statkraft. Statkraft use the British wholesale electricity market to procure the volume of electricity agreed for the duration of your contract.

## HOW WE MATCH THIS WITH RENEWABLE GENERATION

To supply customers with zero carbon 100% renewable electricity\*, we purchase and manage **Renewable Energy Guarantee of Origin (REGO) certificates** to match your contracted electricity volume – this ensures that an equivalent amount to your supplied electricity was generated from renewable assets in Great Britain in that given compliance year.

We source the majority of our REGOs certificates ("unbundled") through our parent company, Statkraft, but we may also purchase them elsewhere to ensure we get the best price for our customers. When we purchase REGOs from Statkraft they can be from Statkraft-owned renewable generation assets, assets with which Statkraft has a power purchase agreement (PPA), or fully independent 3rd party renewable energy generators.

Certificates are held by energy suppliers for **Fuel Mix Disclosure (FMD)** purposes and Bryt Energy's FMD represents the total amount of electricity purchased from the wholesale market to cover our portfolio of customers' supply in given FMD year. We always ensure that **we only purchase REGOs from solar, wind and hydro electricity generation**. Learn more about our fuel mix [here](#), or read our fuel mix [FAQs](#).

## WHAT THIS MEANS FOR CUSTOMERS' REPORTING

Our supply products have been audited and verified by an independent third party, SE Advisory Services (formerly EcoAct). They have certified that our zero carbon, 100% renewable electricity\* supply is backed by Renewable Energy Guarantee of Origin certificates (REGOs).

This allows all of our customers to report their electricity consumption (Scope 2) as **zero carbon**, under the Greenhouse Gas (GHG) Protocol market-based method. You can view our verification assurance statement [here](#).

For more information, visit [www.brytenergy.co.uk](http://www.brytenergy.co.uk).