

Why is Drax Power Station important?

As the UK's largest power station, Drax Power Station has been a critical asset for national energy security and its sustainable biomass power generation provides a stable, flexible energy source for when the wind doesn't blow and the sun doesn't shine.

Where is Drax based?

The principal downstream enterprises are based in the UK and include Drax Power Limited, which runs the biomass fuelled Drax power station, near Selby in North Yorkshire. The Group also runs an international biomass supply chain business. The company is listed on the London Stock Exchange and is a constituent of the FTSE 250 Index.

Is Tokelau a solar powered island?

In today's edition, Stephanie Bandi reviewed the newly released documentary Tokelau: The Solar Powered Island of the Future which showcases how the island nation harnesses the energy of the sun to power its three atolls. It's been a long year and it's usually around this time that you might be feeling a bit burnout...

Is Drax building for a sustainable future?

We're building for a sustainable future in how we source our biomass, generate energy, remove carbon dioxide and function as a business. Read our carbon capture, sustainable bioenergy and power generation stories, as well as thinking from Drax's leaders and business updates.

Did Drax buy Opus Energy?

In 2016, Drax Group acquired Opus Energy for £340 million funded by a new acquisition debt facility of up to £375 million. In October 2017, Drax sold Billington Bioenergy for £2 million to an AIM-listed energy company called Aggregated Micro Power Holdings.

What is 50 years of Drax Power Station?

Energy security, jobs, skills and decarbonisation are the themes of a new three part documentary titled 50 years of Drax Power Station. Did you know with a Digital subscription to Yorkshire Post, you can get access to all of our premium content, as well as benefiting from fewer ads, loyalty rewards and much more.

Drax Group plc, trading as Drax, is a power generation business. The principal downstream enterprises are based in the UK and include Drax Power Limited, which runs the biomass fuelled Drax power station, near Selby in North Yorkshire. The Group also runs an international biomass supply chain business. The company is listed on the London Stock Exchange and is a constituent of the FTSE 250 Index

1 ??&#0183; Drax Group Plc plans to provide wood pellets to produce sustainable aviation fuel in the US as it seeks to grow its feedstock business. ... which makes and burns the pellets to ...

Drax is progressing an option to expand its existing Cruachan pumped storage facility in Scotland through the construction of a new 600 MW power station. Built adjacent to the existing underground plant, the new power station would effectively more than double the site's total generation capacity to more than 1 GW.

Commenting on the National Energy System Operator's (NESO) report Clean Power 2030 Will Gardiner, Drax Group CEO, said: "NESO couldn't be any clearer, our power stations and plans to invest billions in renewable ...

Elimini has launched at New York Climate Week with ambition to deliver carbon removals at megaton scale and 24/7 renewable power; US-based company group has entered into 11 carbon dioxide removal deals with eight companies, two fiber option agreements, the establishment of an esteemed Advisory Council, and the creation of four knowledge ...

Visit Drax Power Station; Visit Tongland Power Station; Visit Cruachan Power Station. Cruachan Power Station is located on the shores of Loch Awe in the Scottish Highlands, between Glasgow and Oban. The huge turbine hall is located 1 km within the hollowed-out mountain of ...

The plant's operator, Drax Power, has been working to improve its environmental performance by gradually making the switch from coal-fired generation to biomass. The operator announced a £700m project to convert three of its six generating units to biomass in 2012, with two of the three units now converted and the third set to complete its ...

Drax's iconic Cruachan "Hollow Mountain" power station set for £80 million upgrade & About Us Drax Group's ambition is to become a carbon negative business by 2030, through innovative greenhouse gas removal technology.

"The Conservative Party's decision is reckless and irresponsible. It is deeply disappointing that they now care more about political point scoring than the country's ongoing energy security and ability to meet net zero. "In Government, the party acknowledged the key role Drax Power Station, the country's largest source of renewable power, plays in keeping the...

Renewable power pioneer, Drax Group, unveiled the golden liveried Class 66 locomotive operated by GB Railfreight to mark the 50 th anniversary of its eponymous power station near Selby, in North Yorkshire.. The train hauled 25 biomass wagons, including one with a matching golden wrap, across the famous Victorian viaduct on the scenic Settle-Carlisle line ...

Renewable energy pioneer Drax has welcomed over 100 businesses, prospective suppliers and local communities to an event for the planned expansion project at Cruachan Pumped Storage Hydro Power Station.

The exhibition, Drax Power Station: Powering Britain for 50 Years, celebrates the unique history of the power

station, exploring the crucial role it plays in the UK's power system and the positive impact it has made on local communities over the years. The exhibition also looks ahead at plans to make the power station the world's largest ...

Visit Drax Power Station; Visit Tongland Power Station; Drax's iconic Cruachan "Hollow Mountain" power station set for £80 million upgrade. Renewable energy leader Drax is to invest £80 million in a major refurbishment of its iconic "Hollow Mountain" Cruachan pumped storage hydro power station in Scotland, increasing its capacity ...

RNS Number: 7940L Drax Group plc ("Drax" or the "Group"; Symbol:DRX) Highlights Strong performance - Flexible Generation(1), Pellet Production and Biomass Generation Progressing target for £500 million EBITDA post 2027 from FlexGen(1) and Pellet Production UK energy system operator confirms large-scale biomass required for 2030 clean ...

How BECCS is a unique technology that generates renewable power while removing carbon dioxide from the atmosphere. How we worked with Stockholm Exergi to create a framework, validated by DNV, which will give buyers confidence in the sustainability and quality of carbon removals from BECCS, and helps to pave the way for a thriving voluntary ...

By Bruce Heppenstall, Plant Director, Drax Power Station. Drax Power Station has kept Britain's lights on for 50 years. As well as playing a key role in the country's energy security, providing enough power for 4 million homes, we have been a long-term source of high-quality well-paid jobs, too.

Web: <https://www.nowoczesna-promocja.edu.pl>

