

The UK government has published its planning and infrastructure bill, a cornerstone of its strategy for growth. The bill aims to "get ...

How has our energy supply changed? Coal provided the vast majority of Britain's energy needs up until around the 1960s. Hundreds of coal mines fed large, ...

DESNZ said the scheme would be administered by Ofgem and is intended to support a significant uplift in the UK's energy storage capacity. ...

With over £20 billion of battery energy storage projects in planning, and Clean Power 2030 calling for 23-27 GW by decade's end, the pressure to deliver is ...

The report, "Large-scale electricity storage", published today, examines a wide variety of ways to store surplus wind and solar generated electricity - including green hydrogen, ...

Large-scale electricity storage This policy briefing explores the need for energy storage to underpin renewable energy generation in Great Britain. It assesses ...

, its energy "manifesto". The clean energy plans target nuclear, offshore wind, and hydrogen power, among other initiatives including increasing energy efficiency, electric ...

Gore Street Energy Storage Fund plc (LSE: GSF), the internationally diversified energy storage fund, is pleased to announce the energisation of its remaining in-construction assets: "Dogfish"; ...

Energy systems need to continuously match supply and demand to ensure that electricity is delivered securely to UK houses and businesses. This is called energy balancing and most ...

Britain faces two trilemmas over energy: as it seeks to find a middle ground between security, cost and carbon reduction, it also needs to ...

Global battery storage company Eku Energy intends to expand its global energy storage capacity to 9 gigawatt hours (GWh) by 2028. This ambitious target marks a substantial ...

Battery Energy Storage Systems (BESSs) are fast becoming the backbone of a reliable, low-carbon electricity grid. As the UK races towards its ...

Ofgem is expected to confirm the National Energy System Operator's ambitious new plan to reform grid connections and unlock billions of investment.

UK battery storage capacity predicted to reach 24GW by 2030 Which organisations will be at the forefront of UK energy storage deployment? ...

"Battery storage is in many parts of the energy system, a bit of a quiet revolution," Wanner said, highlighting how falling costs for both batteries and solar panels ...

In a world where energy use is changing rapidly, and supplies are increasingly from variable and local sources, there is a requirement to have a more flexible energy system that is reliable and ...

Italy, Great Britain and Germany are the top three most attractive BESS markets for investors in Europe, according to Aurora Energy Research.

Introduction This report provides an outlook on battery energy storage system (BESS) buildout in Great Britain (GB) until the end of 2024. We have taken a ...

Battery buildout in Great Britain in Q4 2024 saw the highest increase in total energy capacity ever. All the new units are in the Balancing Mechanism too.

Britain needs to increase energy storage tenfold to hit its target of net-zero greenhouse-gas emissions by 2050. That's the estimation of utility Drax Group Plc, which says ...

This report provides an outlook on battery energy storage system (BESS) buildout in Great Britain (GB) until the end of 2024. We have taken a bottom-up ...

The wider construction industry saw 44% and 59% gains in monthly approvals. In September, brand new applications also appear to be ...

A string of giant dams are to be built across Britain's mountain landscapes after Ed Miliband offered developers billions of pounds in potential ...

The UK BESS industry is world-leading, with a capacity of 4.4GW. Find out why battery storage in the UK is increasing and what challenges this industry faces.

There are 14 GW of battery energy storage projects in the latest update to our GB battery pipeline planned to begin commercial operation in Great Britain by the ...

Global energy storage capacity was estimated to have reached 36,735MW by the end of 2022 and is forecasted

to grow to 353,880MW by 2030. The UK had 3,096MW of ...

Long-duration energy storage technologies store excess power for long periods to even out the supply. In March 2024, the House of Lords ...

An aerial view of the Coalburn 1 project, the largest under construction in the UK. Image: Copenhagen Infrastructure Partners. We round ...

As the pursuit of carbon neutrality intensifies, along with the need to augment power supply capacity and enhance grid stability, the United ...

27 January 2021: UK developer Eelpower partners up with infrastructure investor SUSI Partners UK energy storage and renewables developer Eelpower has formed a joint ...

In conclusion, the energy storage market in the UK and Ireland is rapidly growing, and this growth is expected to be followed by an increase in ...

Britain faces two trilemmas over energy: as it seeks to find a middle ground between security, cost and carbon reduction, it also needs to balance supply, demand and ...

"As part of our Plan for Change to get Britain building again, we are changing that legacy, by launching a new scheme to unleash investment in electricity storage projects across ...

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