



# Viking New Energy Storage

Who owns Viking oil & gas?

The project is a joint partnership between the UK's largest producer of oil and gas, Harbour Energy, and BP. Harbour claims a 60% stake in Viking while the London-listed supermajor holds a 40% share. The North Sea Transition Authority recently awarded Harbour and BP two new storage licenses for the Humber region project.

How many tonnes of CO<sub>2</sub> did Viking store in 2022?

At the time of Viking's independent evaluation Steve Cox, EVP HSES, Net Zero and CCS, added: "During 2022, we had our contingent CO<sub>2</sub> storage resources of 300 million tonnes independently evaluated by ERCE via a Competent Person's Report, the first project in the UK and we believe only the third in the world to have done so.

What does Viking CCS do?

Led by Harbour Energy, Viking CCS will develop the infrastructure to transport and store CO<sub>2</sub> in secure offshore storage sites.

Is Viking CCS a leading transport and storage system contender?

The announcement follows the UK Government's recent decision to launch Track 2 of its CCS cluster sequencing process, and its recognition that Viking CCS is one of two leading transport and storage system contenders for this process.

Does Viking CCS have a CO<sub>2</sub> shipping terminal?

Viking CCS also has access to a planned new CO<sub>2</sub> shipping terminal at Associated British Ports' Port of Immingham, with the potential for shipped CO<sub>2</sub> from dispersed emitters elsewhere in the UK and internationally to be transported for permanent storage within the Viking fields.

Will Viking CCS meet the UK government's CO<sub>2</sub> target?

Located close to the heavily industrialised Humber region, Viking CCS has the potential to meet one third of the UK Government's target to capture and store up to 30 million tonnes of CO<sub>2</sub> a year by 2030.

Europe and China are leading the installation of new pumped storage capacity - fuelled by the motion of water. Batteries are now being built at grid-scale in countries including ...

With energy costs on the rise, cold storage operators and utilities are looking for flexible and efficient energy solutions and alternative energy sources that require greener and more reliable storage technologies. Energy storage with the ...

At Harbour Energy, we are excited to be leading this project together with non-operated partner bp, and



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working closely with our Cluster members to help the UK achieve net zero by capturing, transporting and storing CO<sub>2</sub> at scale, ...

Viking Princess now runs on a combination of a battery pack for energy storage and three LNG-fuelled engines. The new energy storage solution provides balancing energy to cover the demand peaks, resulting in a more ...

Led by Harbour Energy (60% interest, operated), with non-operated partner bp (40% interest), Viking aims to transport and store CO<sub>2</sub> in secure offshore storage sites in the UK's Southern ...

Viking - IATF16949/ISO-9001/ISO-14001 certified thin/thick film process & OEM services. Ultra-precision resistors, tolerance down to 0.01% & TCR down to 2 ppm with package sizes. ...

The growing demand for power, intermittency of renewable energy and the global interest in reducing CO<sub>2</sub> emissions has stimulated an unprecedented implementation for energy storage ...

An additional new spur line will carry the CO<sub>2</sub> for the final 20km of its journey to storage deep underground. To complete the chain of transportation, we plan to lay a new 55km onshore ...

Viking CCS, the Humber-based CO<sub>2</sub> transportation and storage network led by Harbour Energy [together with partner bp], today announced that Technip Energies has been awarded the ...

NEW YORK and SCOTTSDALE, Ariz. (March 15, 2024) - Arevon Energy, Inc., a leading renewable energy developer, owner, and operator, is honored to announce that the ...

Led by Harbour Energy, Viking CCS will develop the infrastructure to transport and store CO<sub>2</sub> in secure offshore storage sites. Working with a wide range of emissions capture and ...

Harbour Energy and bp are pleased to announce that they have entered into an agreement to develop the Viking CCS transportation and storage project. Under the terms of the agreement, ...

Energy Storage Energy Efficiency New Energy Vehicles Energy Economy Climate Change Biomass Energy. Video Policy & Regulation Exhibition & Forum Organization ...

Led by Harbour Energy, with partner BP, Viking CCS (formerly called V Net Zero) is a CO<sub>2</sub> transport and storage network located in the Humber, the UK's most industrialised region. Viking CCS is targeting a reduction of 10 million tonnes ...

Innovative energy storage solution for Eidesvik Offshore. The Norwegian shipping company, Eidesvik A/S, is the first company in the world to entirely replace an engine on an offshore ...



## Viking New Energy Storage

On-grid or off-grid, Viking Power will assist you in finding the ideal battery energy storage system (BESS) for your specific application. From providing primary power to a business, or simply ...

Web: <https://www.ssn.com.pl>

