

# Energy Exports Conference

11th – 12th June 2024 | P&J Live, Aberdeen

**Speak, Connect, Collaborate, Engage**

Attend the **#1 event** to bring together the international energy sector, identifying global opportunities and connecting key decision makers, government and leading industry corporations.

Join us in 2024 to be part of **2,000 + delegates**, **60 + exhibitors**, **100+ speakers** and **40+ conference sessions**.

## About :

Energy Exports Conference (EEC) is landing once again in Aberdeen, Scotland on the 11th and 12th of June 2024. Building on the success of previous years and now on its sixth year, the conference and exhibition is gearing up to host the biggest players from across the global energy sector, government, key decision makers, innovators and inward delegations.

EEC, along with organising partners invite you to join us as we bring together the international energy sector through this flagship event.

Get ready to be inspired, make new connections, amplify your impact across the energy landscape and be a part of the solution for a sustainable future.

EEC 2023

## Highlights

**2000+**

registered attendees

**40+**

exhibitors

**1000+**

registered companies

**100+**

speakers



## EEC Organising Partners:



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Following on from the United Nations Climate Change Conference COP28 in the UAE, EEC 2024 will continue to discuss the initiatives and opportunities designed to speed up the energy transition and showcase the key global projects along with the local supply chain who are providing the right skills and expertise to support a sustainable future.

With a growing global emphasis on cleaner energy sources and sustainability, there's never been a better time to join us at EEC, as we connect global energy experts, encompass a wide range of possibilities across different sectors and technologies, and explore major partnerships to accelerate global energy developments whilst promoting new export opportunities.



Join over **2,000 +** professionals at EEC and be part of the leading discussions connecting the global energy sector. This quality event will hear from key project owners and decision makers ready to gain unprecedented access to their target market of suppliers across the entire **oil and gas, hydrogen, carbon capture, wind, nuclear and wider energy sector.**

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**ENERGY EXPORTS  
CONFERENCE** 2024  
TUESDAY 11 JUNE –  
WEDNESDAY 12 JUNE  
P&J LIVE ABERDEEN

## AGENDA - EEC CONFERENCE THEMES 2024



Oil and Gas



Opportunities in Key Global Energy Markets



Decommissioning



Nuclear New Build



Carbon Capture



Hydrogen



Wind



Investment

With a growing global emphasis on cleaner energy sources and sustainability, there's never been a better time for the UK to export their products, services, solutions and technologies. Join us at EEC 2024 and find out how your business could benefit as we build international connections and explore the projects across the oil and gas, hydrogen, carbon capture, wind, nuclear and decommissioning industries.

## AGENDA - EEC CONFERENCE THEMES 2023



Top 3: Oil and Gas  
Markets by  
CAPEX (\$million)  
up to 2028



Top 3: Number of  
Carbon Capture  
projects under  
development



Top 3: Number  
of Hydrogen  
projects under  
development



Establish a presence around key conversations by aligning with the most relevant conference sessions and panel discussions.

EEC 2023 presented on the key opportunities within the top 10 exporting markets.

## AGENDA – Key Markets



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## AGENDA 2023



## AGENDA 2024 - Invited Speakers: Bringing more international players and opportunities to EEC 2024



\* All invited speakers and the agenda are subject to change without notice. EEC organising partners are not responsible for any changes that may occur.

## EEC Organising Partners:





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## Site Visit Guide



### Energy Transition Zone (ETZ)

ETZ will accelerate the transition to net zero, support a green economic recovery and deliver jobs for the region. By 2030, ETZ will have designed and completed the phased development of a unique Energy Transition Zone adjacent to the new £420 million development at Aberdeen South Harbour; delivering a location for the accelerated development of a net zero energy cluster to attract new investment and deliver net zero.



### Kittybrewster Hydrogen Refuelling Station

A tailored, state-of-the-art hydrogen refuelling station at the Kittybrewster bus depot. The facility produces green hydrogen from electrolysis on site – a process that extracts hydrogen from water using electricity generated from renewables. Hydrogen is stored as a compressed gas until needed and then pumped in to vehicles. The site has the capacity to produce 360kg of hydrogen a day. This is enough to fuel the current fleet of 10,42-seat buses to travel 350km a day.



### Port of Aberdeen – South Harbour

Completed in August 2023, the £420 million Aberdeen South Harbour expansion is the largest marine infrastructure project in Trust Port history. The now completed harbour offers 1,500 meters of deep-water berths to a maximum depth of -15m, extensive heavy-lift capabilities, 125,000sqm of flexible laydown space and ample project areas for vessels up to 300m in length.



### TECA Energy Centre

Innovative energy centre which uses food and garden waste from around Aberdeen, its then digested in a anaerobic plant and the resulting hydrogen gas is harvested and used to power the energy centre which supplies heating, cooling and power not only to P&J Live but also the onsite hotels.

Please note below is a wish list of site visits, EIC is still in discussions and will confirm final list closer to the event.



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## Net Zero Technology Centre (NZTC)

The Net Zero Technology Centre was created in 2017 as part of the Aberdeen City Region Deal (ACRD), with £180 million of UK and Scottish Government funding. NZTC work with industry, government and academia to drive technology innovation to accelerate the energy transition to net zero. They do this through technology development, technology advisory services and their start-up accelerator programme.



## The National Decommissioning Centre (NDC)

A £38m partnership between the University of Aberdeen, Net Zero Technology Centre (NZTC) and industry, part of the Aberdeen City Region Deal. Combining industry expertise with academic excellence, the NDC is working in partnership with the energy sector to lead in Research and Development that will support the sector to achieve cost reductions, extend field and asset life, and transform approaches to deliver sustainable net zero decommissioning.

Facilities include a real-time simulator with walk in, 300 degree visual immersive environment, four control station and full real-time physics simulation of ships, cranes, ROV's etc. to allow scenario planning.



## Maersk Training Centre

With two operational centres, each concentrating on different aspects and demands, At Kingswells, just west of the city, and conveniently only 15 minutes from the airport and heliport, the centre is equipped with simulators designed to our demanding specifications. These complex and realistic tools provide innovative and immersive learning in drilling, well control, crane, emergency management and to these we build in human factor courses.

The Portlethen centre offers training in offshore survival, emergency response firefighting, confined space and generic industry-based safety courses.



## The European Offshore Wind Development Centre – Boat Trip

This wind farm is located approximately 3km off the coast of Aberdeen. The windfarm is made up of 11, 8.8 megawatt Vestas wind turbines. There is a total of 96.8 Megawatts of installed capacity and it can produce enough electricity to power 70% of homes in Aberdeen.

Vattenfall was awarded £9.3m in innovation funding from the Net Zero Innovation Portfolio Low Carbon Hydrogen Supply 2 fund by the UK's Department for Business, Energy and Industrial Strategy. The funding will be used to develop the world's first hydrogen producing offshore wind turbine, with the electrolyser sited directly onto an existing operational turbine. Work is underway and the hydrogen electrolyser is expected to start production by 2025.

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## Peterhead Power Station

Peterhead Power Station is a flexible-gas fired plant located in Aberdeenshire, it first became operational in 1982. In the 2000s, the plant underwent major repowering project to convert it into an efficient CCGT power station. Today, Peterhead is the largest power station of its kind in Scotland. SSE Thermal are currently exploring redevelopment opportunities for a decarbonised power station using CCS or hydrogen solutions.



## BrewDog Bio Energy Plant, Ellon

BrewDog has commissioned a £12 million green gas plant to cut carbon emissions. The new bio-energy plant will power the production of over 176 million pints of beer per year, which means 7,500 fewer tonnes of carbon emissions annually.



## Scottish Castle Visits

Aberdeenshire has been home to 263 castles. This corner of Scotland had strategic importance across centuries of turbulent history – invasions and war, rebellion and uprising, independence and occupation were all played out here. The evidence is in the remains of Iron Age hillforts, in ancient clifftop ruins, medieval fortresses, Scottish baronial castles, Jacobean mansions, and fortifications added in the 18th century.

Visit a local castle:

- Balmoral Castle
- Crathes Castle
- Castle Fraser
- Drum Castle
- Dunnottar Castle
- Craigievar Castle

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## Scottish Golf Courses

Scotland is famous as the birthplace of golf and for its golf courses. The North East of Scotland is steeped in golfing history and is home to the 6th and 7th oldest golf clubs in the world.

Local courses to consider:

- Trump Aberdeen Golf Course
- Meldrum House Golf Course
- Royal Aberdeen Golf Club
- Deeside Golf Club



## Peterhead Prison Museum

The former Victorian HM Convict Prison Peterhead is unique as it sits within a six acre site, had the first state owned railway in the UK and saw the only time the Special Air Service (SAS) were used to end domestic siege in mainland Britain. The museum highlights the work of the personnel that served here between 1888–2013.



## Balmoral Cairns

Just around the corner from Balmoral Castle, the historical cairns erected by Queen Victoria and Prince Albert to celebrate the marriages of their children and other key events for the Royal Family. There are 11 cairns to discover.



## Whisky Distilleries

There are approximately 150 active whisky distilleries spread across Scotland, which are split into five whisky producing regions: Campbeltown, Highland, Islay, Lowland and Speyside. Visit the most easterly distillery in Scotland at Glen Garioch which maintains its original features like its barley mill.

Visit a local distillery:

- Royal Lochnagar Distillery
- Glen Garioch Distillery
- Fettercairn

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