4<sup>th</sup> International Hydrogen Aviation Conference IHAC 2023

7<sup>th</sup> September 2023



Edinburgh International Conference Centre Edinburgh, Scotland



### Welcome Message

Hy-Hybrid Energy is pleased to invite you to attend the 4<sup>th</sup> annual series of the International Hydrogen Aviation Conference (IHAC 2023) to be held in Edinburgh.

IHAC 2023 will focus on the use of hydrogen in aviation, the associated benefits, and emerging challenges. The event is an opportunity to connect with experts in the industry and an open invitation to all stakeholders to participate in the next wave of hydrogen in aviation.

We are looking forward to meeting you in Edinburgh on 7<sup>th</sup> September 2023!



DR. NAVEED AKHTAR Hy-Hybrid Energy Founder & CEO

*"We'll be gathering again to discuss Hydrogen in Aviation at our 4<sup>th</sup> annual series of IHAC, your presence will be highly appreciated!"* 



## **IHAC 2023 Themes**

The conference will cover the emerging developments in any of the following hydrogen and/or hydrogen-battery hybrid powered applications:

- Commercial/private airplanes, Gliders, Space shuttles, Rockets
- Helicopters, Drones, Parachutes, Air taxis, Hot air balloons
- Airships
- Powertrains: Hybrid-electric, Hydrogen turbine & Fuel cells
- Renewable Hydrogen Carrier Fuels and Sustainable Aviation Fuels (SAFs)
- On Airport- stationary & mobile ground support equipment (GSE)
- Fuel cell powered microgrids for power generation & HVAC at Airports
- Hydrogen Valleys at Airports (HVAs): Production, storage & refuelling infrastructure for Hydrogen & Renewable Hydrogen Carrier Fuels or e-Fuels
- Hydrogen safety in aviation
- Codes, certification standards & regulations for hydrogen use in aviation



### **Call for Abstracts**

If you would like to be considered as a speaker for IHAC 2023 for a 20 minute presentation (including 5 min Q&A session), please submit an abstract (~half page, max. 300 words) including abstract title, presenter's name and affiliation using the TEMPLATE provided at: <u>https://www.hy-hybrid.com/ihac-2023</u>

4<sup>th</sup> International Hydrogen Aviation Conference (IHAC 2023)

7<sup>th</sup> September 2023, Edinburgh, Scotland

### **Presentation Requirement**

Presentation should be submitted in a PowerPoint format. The maximum number of slides should be limited to  $\sim$ 10-12 at maximum. Only one speaker is permitted per presentation.

### **Important Dates**

Abstract Submission Deadline: 28.04.2023 Notification of Abstract Acceptance: 31.05.2023 Submission of Final Presentations\*: 01.08.2023 IHAC 2023: 07.09.2023

\* Failure to submit presentation on the stated deadline may result in loss of allocated space as a Speaker!



# **Conference Registration:** https://www.hy-hybrid.com/ihac2023

Ticket Type	<b>Registration Fee</b>
Early bird Delegate (until 15.06.2023)*	£165.00
Regular Delegate (until 25.08.2023)*	£215.00
Students with valid ID (until 25.08.2023)*	£105.00

\*One day pass including access to all sessions, refreshments, lunch and e-documentation (after the event, subjected to copyrights and speakers consent). Does NOT include accommodation.

\*Include post-conference drink reception

Note: Limited number of places may be available to participate as an exhibitor. If you would like to participate as an exhibitor, please contact via email: <u>info@hy-hybrid.com</u>

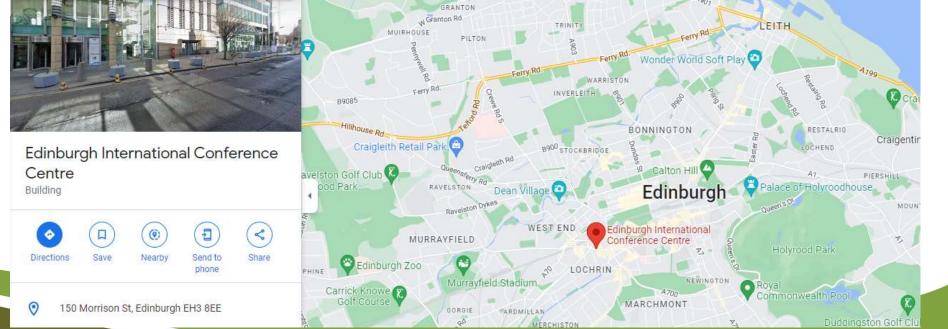


Venue:

## Edinburgh International Conference Centre

150 Morrison St, Edinburgh EH3 8EE United Kingdom







## **Edinburgh International Conference Centre (EICC)**

The IHAC 2023 will be held at Edinburgh International Conference Centre (EICC). The EICC is located in the heart of Edinburgh on Morrison Street, a short walk from Princess Street, Edinburgh Castle and The Royal Mile. The Edinburgh airport is conveniently just 10km away. More than 150 daily flights connect Edinburgh with many airports across the UK, Europe and the US.

### **Address**

Edinburgh International Conference Centre (EICC) 150 Morrison St, Edinburgh EH3 8EE, United Kingdom TEL: +44-131 300 3000, Email: <u>sales@eicc.co.uk</u>

## More info.

https://www.eicc.co.uk/



### **Directions to the Venue**

### a) From Glasgow Airport

When it comes to travelling from Glasgow Airport to Edinburgh Haymarket, you have three options; taxi, bus or train. Taking a <u>Glasgow airport taxi</u> is the only direct transfer option, it takes just 1 hour and 10 minutes to reach Edinburgh Haymarket. The cheapest option is to take the Airport Express service 500 and Citylink 900 buses, but you have to make a change in Glasgow, so it does take approximately 1 hour and 40 minutes. Another public transfer option is to take the train. However, there are no trains from Glasgow Airport, so you will need to take the Airport Express service 500 into Glasgow city centre first. This journey takes approximately 1 hour and 40 minutes.

### https://www.checkmybus.co.uk/glasgow-airport/edinburgh

### b) From Edinburgh Airport

The Airlink 100 operates a frequent bus service (every 20 minutes throughout the day) between Edinburgh Airport and the city centre, with designated stops on route. Departures from South St David Street: Every 30 minutes (00:30 - 04:00) then every 10 minutes (04:00 - 00:10). Departures from Edinburgh Airport: Every 30 minutes (01:00 - 04:30) then every 10 minutes (04:30 - 01:00). Delegates are advised to disembark at Haymarket Railway Station and to follow signs for EICC on foot (approximately 7 minute walk). For more information about these services visit Lothian Buses.



### **Directions to the Venue**

**By Train** 

Edinburgh has two railway stations:

**Waverley Station:** is 1.3 miles from EICC, is the city's main railway station and has direct routes to many cities across the country.

**Haymarket Station:** is just 0.4 miles from EICC, is a stop for many commuter and some UK train routes. Please ensure that you check with your rail network provider to find out if your train will stop at Haymarket or Waverley. For more information on the rail network within the UK, please visit <u>East Coast</u>, <u>National Rail</u> or <u>ScotRail</u>.

#### Walk to EICC from Haymarket Station:

When exiting Haymarket Station head right (east), towards the pedestrian crossing. Walk straight up Morrison Street for approximately 7 minutes and you will find the EICC on your left hand





### **Directions to the Venue**

#### From Edinburgh Airport by Taxi:

There is a taxi service from Edinburgh Airport to the city centre. You'll find official airport taxis at the taxi rank outside the terminal building (follow the signs within the airport). The journey takes 20 minutes depending on the time of day.

#### Travelling to Edinburgh by Car:

The EICC is right in the centre of Edinburgh, on 150 Morrison Street.

#### Parking near the EICC:

There are many car parks in close walking distance to the EICC. Please access the following links for further details: <u>National Car Parks (NCP)</u> Central Edinburgh <u>Sheraton Hotel Car Park</u> 150m from the EICC, limited accessible parking spaces <u>Semple Street Car Park</u> 300m from the EICC Spaces near EICC available via <u>yourparkingspace.co.uk</u>



## Accommodations

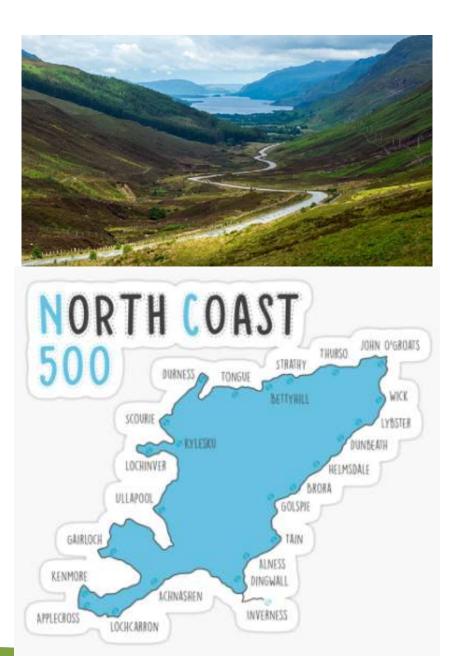
- 1) Point A Edinburgh hotel, 152 Morrison St, Edinburgh EH3 8EB
- 2) hub by Premier Inn Edinburgh Haymarket hotel, Torphichen St, Edinburgh EH3 8JB
- 3) <u>Mercure Edinburgh Haymarket Hotel, 38 Gardner's Cres, Edinburgh EH3 8DQ</u>
- 4) voco Edinburgh Haymarket, 46 Torphichen St, Edinburgh EH3 8JB



### **Visit Scotland**

One of the best things about Scotland is its diversity. The rolling countryside, bustling cities, icy mountain peaks and charming villages all combine to provide an excellent holiday destination, whether you're looking for an action-packed break, a cultural adventure or a relaxing retreat. If you're yet to be tempted by this enticing country, please visit the following:

https://www.northcoast500.com





If you would like to support the event as a sponsor or media partner, please email: <u>info@hy-hybrid.com</u>

## Organizer



https://www.hy-hybrid.com/ info@hy-hybrid.com