



New Civil Engineer
FUTURE OF
AIRPORTS

10 November 2020 | Virtual Event

13:00 Chair's opening remarks

13:00 Keynote: Mapping passenger demand in a post Brexit-UK and post-Covid-19?

Providing context for the wider airports industry, the keynote will explore the predictions for air travel in a post global pandemic world. Understand the factors that will contribute to shifting passenger demands across the UK, forecasting passenger travel over the next five to-10 years and assessing the impact that may have on the airline and airports sectors.

James Brass, partner, **York Aviation Group**

13:20 Q&A, James Brass, partner, **York Aviation Group**

13:35 Panel: Exploring the role of the industry in delivering a future-proofed UK aviation sector

An opportunity for major stakeholder groups to respond to the previous keynote speeches and debate the future of the airports sector against the backdrop of global crisis, climate change and post-Brexit UK. How should airports and the industry manage major legislative changes? How can the wider industry support airports in delivering growth and reducing their carbon footprint? What is the role of the airports industry in driving a sustainable and connected transport infrastructure network?

Paul Smith, director of consumers and markets, **Civil Aviation Authority**

14:20 UK Airport case studies:

Bristol Airport's – exploring Bristol's zero carbon roadmap, including the move to a low carbon terminal building and collaborating with stakeholder and environmental groups.

Simon Earles, planning & sustainability director, **Bristol Airport**

Heathrow Airport – Unveiling updated development plans for expanding the airport with net zero in mind

Darren Colderwood, director of infrastructure, **Heathrow**

Dublin Airport – Delivering a sustainable €2bn growth plan - first steps

Stephen Byrne, head of design and delivery, **Dublin Airport Authority**

Manchester Airport Group – Exploring transformation programmes at Manchester Airport, London Stansted Airport and East Midlands Airport.

15:00 **Speaker Q&A Panel**

15:35 **INTERNATIONAL AIRPORTS SPOTLIGHT**

Explore the latest design and delivery strategies and learn best practice from a range of exemplar international airport projects.

Stockholm Arlanda Airport

Martin Moe, senior architect, **Nordic – Office of Architecture**

Amsterdam Airport Schiphol

Carl Dainter, head of aviation consultancy, **Mace**

15:55 **Speaker Q&A**

16:15 **Graduate Transport Competition presentation**

The winners of the graduate competition will be presenting during the week and sharing their innovative ideas to reduce carbon in design and construction of transport infrastructure.

16:30 **AFTERNOON KEYNOTE**

Exploring user needs and the passenger experience

16:45 **Speaker Q&A**

17:00 **End of the Future of Airports**