

Conference

2nd Florence Aviation Regulation Conference

11 July 2025

Theatre - Badia Fiesolana, Via dei Roccettini 9 - San Domenico di Fiesole (Fiesole, Florence)

Scientific organisers:

Steven Truxal | Scientific Advisor, Transport Area FSR, Florence School of Regulation and Professor of Air and Space Law; Director, International Institute of Air and Space Law, Leiden University

Juan Montero | Director, Florence School of Regulation – Transport Area

Introduction

The 2nd Florence Aviation Regulation Conference aims to discuss the current and future economic and regulatory policies relating to air transport. The conference brings together academics, selected industry representatives, and policymakers. The scope of the conference will be to find practical solutions through rigorous academic dialogue and constructive debate.

The Conference is co-organised by the Transport Area of the Florence School of Regulation of the European University Institute and the International Institute of Air and Space Law of Leiden University.

Programme

All sessions are taking place in Sala Teatro

09:00 - 09:10

Introduction

Steven Truxal | Florence School of Regulation, Leiden University

Juan Montero | Transport Area, Florence School of Regulation, EUI

09:10 – 10:00

Keynote speech: “Meeting aviation’s environmental targets and the role of ANSPs”

Cathy Mannion | Performance Review Body

10:00 – 12:00

Plenary Session AIRPORTS

Chair: **Steven Truxal** | Florence School of Regulation, Leiden University

The interdependence of aeronautical and commercial activities

Presenting author: **Antonio Forcina** | Oxera

Discussant: **Ernst-Jan Heuten** | Netherlands Authority for Consumers and Markets

Multimodal interoperability: Can high-speed trains become tomorrow’s feeder flights of major airport hubs?

Presenting author: **Giacomo Potenza** | European Union Agency for Railways

Discussant: **Juan Montero** | Transport Area, Florence School of Regulation, EUI

Existing framework limits optimal environmental pricing through airport charges

Presenting author: **Ernst-Jan Heuten** | Netherlands Authority for Consumers and Markets

Discussant: **Bram Peerlings** | The Royal Netherlands Aerospace Centre

Interaction of Certification and Standards for e-SAF production

Presenting author: **Maryna Hritsyshyna** | Center of Climate Change, Energy and Environmental Law (CCEEL), UEF Law School

Discussant: **Bram Peerlings** | The Royal Netherlands Aerospace Centre

12:00 – 13:00 Lunch Break

13:00 - 14:30 **Plenary Session EMISSIONS**

Chair: **Bram Peerlings** | The Royal Netherlands Aerospace Centre

Adaptive Airline Strategies under the Evolving EU ETS: A Path toward Sustainable Aviation

Presenting author: **Fabio Simoni da Silva** | University of Valencia

Discussant: **Steven Truxal** | Florence School of Regulation, Leiden University

Regulatory Interactions between CORSIA and the EU ETS 'Full Scope' in Mitigating Aviation Emissions

Presenting author: **Garry Gumelar Pratama** | International Institute of Air and Space Law (IIASL), Leiden University

Discussant: **Bram Peerlings** | The Royal Netherlands Aerospace Centre

Regulation of Non-CO2 Effects in Aviation: Addressing Regulatory Gaps between Civil and State Aircraft in International Airspace

Presenting author: **Felix Schmermer** | PtX Lab Lausitz, Cottbus

Discussant: **Steven Truxal** | Florence School of Regulation, Leiden University

14:30 - 15:00 Coffee break

15:00 - 16:30 **Plenary Session HIGH-LEVEL CHALLENGES**

Chair: **Ernst-Jan Heuten** | Netherlands Authority for Consumers and Markets

Towards the Implementation of the AI Act in Aviation: Challenges and Strategies

Presenting author: **Elisa Spiller** | Deep Blue Srl

Discussant: **Cathy Mannion** | Performance Review Body

Optimal Subsidy Design in Market Settings with Intertemporal Price Discrimination

Presenting author: **Miguel Blanco Cocho** | EUI Department of Economics

Discussant: **Steven Truxal** | Florence School of Regulation, Leiden University

Ensuring Social Sustainability in Europe While Transitioning to a Net-Zero Aviation Industry

Presenting author: **Andrea Trimarchi** |, (Adv.) LL.M.

Discussant: **Ernst-Jan Heuten** | Netherlands Authority for Consumers and Markets

16:30 - 16:45 **Closing Remarks**