Sustainable Aviation Fuels
time for take-off

Matteo Prussi

Matteo Prussi is an Associate Professor at Politecnico di Torino with nearly 20 years of experience in alternative fuels and renewable energy technologies. His research focuses on sustainable aviation fuels (SAF), their production pathways, market contribution, and their potential to reduce greenhouse gas emissions through life cycle assessment.

Formerly a scientific officer at the European Commission's Joint Research Centre, he co-leads ICAO's Core LCA subgroup, contributing to the development of methodologies for assessing aviation fuel sustainability under CORSIA. He also advises European institutions (DG MOVE and EASA) on aviation decarbonisation, connecting scientific research with international policy and aviation decarbonisation.