Webinar: Upgrade of the AERO-MS model - research project final dissemination event

Organised by: EASA

Date:
19 Mar 2024
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Description

The Aviation Emissions and evaluation of Reduction Options Modelling System (AERO-MS) is a bespoke software developed to examine the environmental and economic impacts of a wide range of policies intended to reduce greenhouse-gas emissions from international and domestic aviation. The types of policies AERO-MS can model include technological, operational and market-based measures as well as sustainable aviation fuels. The tool has been extensively applied for policy-impact assessments in studies and research projects.

The objective of this Horizon2020-funded project was to update and enhance AERO-MS and thereby increase the European modelling capability for a wide range of future aviation policy assessments. The extended and updated capabilities of AERO-MS will be used to support future impact assessments underpinning policy discussions and decisions at European as well as ICAO level. The main users of the upgraded AERO-MS tool will likely be the European Commission, EASA, EU Member States, NGOs and research centres.

The project has now successfully accomplished all tasks. In this webinar EASA and the NLR-led Consortium will:

- introduce the research scope and objectives,
- summarise the research activities and main results,
- inform about the expected benefits from the project, and
- give the possibility for questions and answers.

For providing your questions, use SLIDO (Event code: 4145899, passcode: mfhvmw). You can provide questions already before the event.
The webinar will be recorded and made available at the EASA event website and the project page after the event.

Further information on this project including the public deliverables can be found on the EASA project page: [Environmental Research - Market-based Measures](#)