

Digital European Sky

SESAR research on future air-ground connectivity

TIMING:

Thursday 21 March, 10:00 - 10:50

LOCATION:

Airspace World, Boeing Theatre Theatre (Palexpo)

DESCRIPTION:

Greater air-ground integration will require solid, safe and secure means of communication and networking to transform the current way to communicate. From gate to gate, air-to-ground automation will ensure the use of automatic selection of the link for and frequency of communications by the pilot and ATC.

This panel will explore the following:

- How can European skies avoid the predicted capacity crunch and make aviation fit for the digital future?
- What options are already on the table thanks to SESAR research and innovation on future air-ground connectivity?
- What needs to be considered when rolling out the future connectivity infrastructure to support aviation applications (ATC, U-space and HAO) in the context of the European ATM Master Plan?

AGENDA:

- Benoit Fonck, SESAR 3 JU (moderator)
- Manuel García Martín, ENAIRE
- Raphaël Eyrolle, Air France
- Luisa Propato, Leonardo
- Hughes De Beco, Airbus