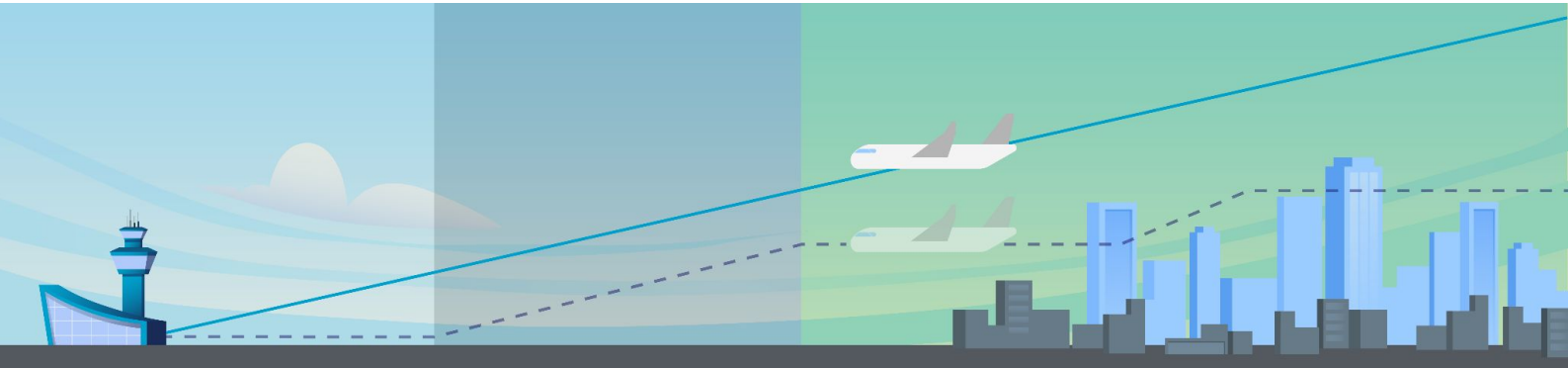


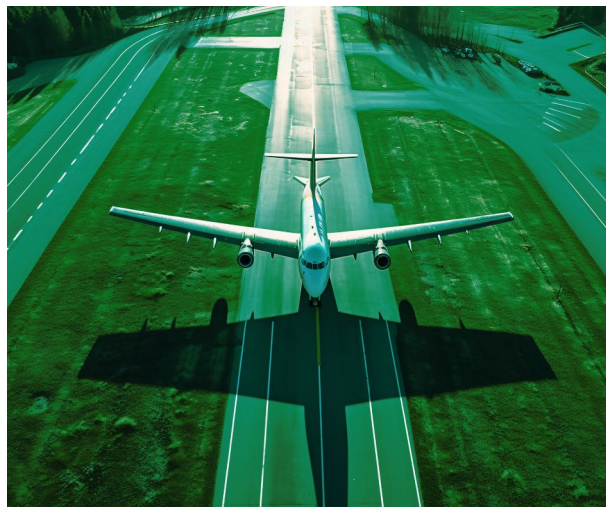


Dive into GALAAD

Validation of Our Strategic Trajectory with the Advisory Board

The first **PJ.GALAAD External Experts Advisory Board (EEAB)** meeting is set for November. This is a critical milestone to present to our Advisory Board the project's progress over the initial **25 of 38 months** (GALAAD has been extended!). The session will focus on validating our **strategic direction** and gathering expert feedback to ensure technical alignment on key operational concepts and preliminary results.

[\[Read More about our Project Progress\]](#)



Operational Validation: Phraseology & Dynamic PBN Route Allocation

In early October, we concluded an online awareness workshop for external pilots and ATCOs, organised by SJU, to validate GALAAD's innovative operating methods, engaging participants in a fruitful discussion and through a survey on phraseology for dynamic PBN route allocation.

Are you a pilot or ATCO interested in how phraseology evolves in new operational scenarios?

Contact us or SESAR to take part in the survey!

[\[Learn more\]](#)





Critical Feasibility Insights from the Cockpit

In case you missed it the **Real Time Simulation (RTS) #02**, led by Airbus, used flight simulators and real crews to test advanced **data link systems (ADS-C/CPDLC)** and novel **cockpit support tools** for descent energy management. While not for final metrics, this real-time simulation methodology delivered **critical insights** on both technical and operational feasibility of GALAAD concept for the airborne side, informing the comprehensive validation planned for RTS#03.

[\[Learn more here\]](#)

Explore Green Aviation insights

Foundational document: ARIS - The Roadmap for Europe's Sustainable Aviation Leadership

ARIS is Europe's strategy to secure global leadership through R&I. It prioritizes the development of **zero-emission aircraft**, realizing the **Digital European Sky**, and strengthening the industrial base. This focused roadmap requires aligned national/EU funding, collaborative research, and investment in skills to deliver the necessary technological and sustainable results for future European aviation.

[\[Learn More about the ARIS Strategy and Priorities\]](#)



Mark your calendar

SIDs 2025: Secure Your Spot to Absorb the Latest ATM Research

Registration is now open for the **SESAR Innovation Days 2025 (SIDs)** (Dec 1-4, Slovenia), the premier venue to discover the **latest scientific findings** and validation methodologies from Europe's ATM research community.

[\[register now\]](#)



Consortium



Stay in touch with GALAAD



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