

ACAS Xo Workshop

Honeywell Aerospace – Advanced Technology Europe together with SESAR programme is looking for enthusiastic airline pilots and air traffic controllers who would like to help shape future avionics and operations.

ACAS Xo, is an operational-specific variant of Airborne Collision Avoidance System (ACAS), able to suppress Traffic Advisories and Resolution Advisories, by reducing alerting thresholds against pilot selected aircraft during closely spaced parallel operations. These operations often result in nuisance alerts which might decrease the overall effectiveness of TCAS II.

By participating in the Workshop, you will:

- Help us clarify the so-far undefined operational aspects of ACAS Xo
- Express your thoughts on ACAS Xo applicability in European airspace
- Provide feedback on HMI
- Get a chance to become part of our domain expert database so you can participate on various other cockpit evaluations or workshops to provide feedback on advanced technologies we develop to make flying safer and more efficient
- Support creative and out-of-the-box thinking engineers and scientists in revolutionary engineering that keeps people in aircraft around the globe safe!



WHAT IF YOUR AIRCRAFT IS NOT ISSUING TCAS ALERTS AGAINST AIRCRAFT FLYING CLOSE TO YOU?

Sign up and share with us your opinion on operational procedures, ATC responsibilities or pilot workload.

Organizational information:

- Workshop will take 1.5 days in October 2018
- Event will take place in Honeywell premises in Prague, Czech Republic
- No special knowledge or experience is required, but experience with closely spaced parallel operations is welcome
- We will cover your hotel and travel expenses
- Your personal data will be processed in accordance with GDPR requirements

Please contact the research team in case of interest and questions:

Eva Jošth Adamová – Project leader,
e-mail: eva.adamova@honeywell.com, tel.: +420 739 603 825

Marek Šolc – HF expert,
e-mail: marek.solc@honeywell.com, tel.: +420 602 620 196