

Hamburg Aerospace Lecture Series
Hamburger Luft- und Raumfahrtvorträge

Die DGLR lädt ein zum Vortrag in Kooperation mit RAeS, ZAL, VDI und HAW Hamburg

Aviation and Environment – Global Strategies for Future Air Transport

Dr. Thomas Rötger,
International Air Transport Association (IATA)

Lecture
followed by discussion

No registration required !
Entry free !

Date: Thursday, 11.05.2017, 18:00 Uhr

Location: HAW Hamburg

Berliner Tor 5 (Neubau)
Hörsaal 01.12



Climate impact is a major challenge for tomorrow's air transport. Aviation has been the first global industry sector committing to ambitious climate goals, and in 2016, the International Civil Aviation Organisation (ICAO) agreed on a CO2 certification standard for aircraft and a global market-based measure to **offset emissions**. These goals and measures have led to an impressive number of **innovation projects** such as battery-driven aircraft and a broad variety of sustainable jet fuels. On the other hand, the classical environmental issues of **noise** and **local air quality** have not lost importance, and new topics such as aircraft dismantling and **recycling** are emerging.

Dr. Thomas Rötger is Assistant Director Environment Technology at the International Air Transport Association (IATA). His activities cover topics related to fuel-efficient aircraft technologies and operations, implementation of sustainable aviation fuels and participation in various working groups in ICAO's Committee on Aviation Environmental Protection. Before joining IATA in 2008, he has been working for 20 years at Airbus in Hamburg and Toulouse.



Pictures provided by lecturer.

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<http://hamburg.dglr.de>
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Die **Hamburg Aerospace Lecture Series** (<http://hav-connect.aero/Group/Lectures>) wird gemeinsam veranstaltet von DGLR, RAeS, ZAL, VDI und HAW Hamburg (Praxis-Seminar Luftfahrt, PSL). Der Besuch der **Veranstaltung ist steuerlich absetzbar**. Bringen Sie dazu bitte eine ausgefüllte Teilnahmebestätigung zur Unterschrift zum Vortrag mit. Mittels **E-Mail-Verteilerliste** wird über aktuelle Veranstaltungen informiert. **Vortragsunterlagen** vergangener Veranstaltungen, aktuelles **Vortragsprogramm**, Eintrag in E-Mail-Verteilerliste, Vordrucke der Teilnahmebestätigung: Alle Services über das Internet: <http://hamburg.dglr.de> .