



Deutsche Gesellschaft
für Luft- und Raumfahrt
Lilienthal-Oberth e.V.
Bezirksgruppe Hamburg



ROYAL
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ZAL



Verein Deutscher Ingenieure
Hamburger Bezirksverein e.V.
Arbeitskreis Luft- und Raumfahrt



Hamburg Aerospace Lecture Series
Hamburger Luft- und Raumfahrtvorträge

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

ZAL Diskurs: HEROPS – Multi-MW Flying Fuel Cell Propulsion System

Experten aus der Industrie berichten

Datum: Donnerstag, 20. Februar 2024, 16:00 Uhr

Ort: ZAL TechCenter (Auditorium), Hein-Saß-Weg 22, 21129 Hamburg

The upcoming ZAL discourse will feature stakeholders from the HEROPS project – MTU, LHT, and MTA – sharing insights into cutting-edge advancements in hydrogen-powered aviation. Discussions will center on fuel-cell electric propulsion systems, innovations in MRO practices for hydrogen technologies, and breakthroughs in storage and supply of liquid hydrogen. The session aims to highlight collaborative progress and explore challenges in advancing sustainable aviation solutions. We look forward to these exciting presentations:

Dr. Stephan Lellek (MTU Aero Engines): "Current developments in fuel-cell electric propulsion"

Dr. Lothar Kerschgens (Lufthansa Technik AG): "Sustainable Aviation MRO Concept for Fuel Cell Engine Development"

Dr.-Ing. Marco Vietze (MT Aerospace AG): "Liquid Hydrogen Storage and Supply in Aviation"

Sounds interesting? Then we look forward to your registration:

<https://www.eventbrite.de>



HEROPS

A Clean Aviation Project

Lufthansa Technik

MT AEROSPACE

MTU
Aero Engines

CLEAN AVIATION

Co-funded by
the European Union

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Hamburg Aerospace Lecture Series (AeroLectures): Jointly organized by DGLR, RAeS, ZAL, VDI and HAW Hamburg (aviation seminar). Information about current events is provided by means of an e-mail distribution list. Current lecture program, archived lecture documents from past events, entry in e-mail distribution list. All services via <http://AeroLectures.de>.