

The background of the logo is a vibrant image of Earth from space, showing the blue oceans and white clouds of the planet against the dark, star-filled void of space. Two white, curved lines represent orbital paths or trajectories, one higher and one lower, arching across the upper portion of the image. The word "MIRA" is prominently displayed in the lower half of the image in a large, bold, white, sans-serif font.

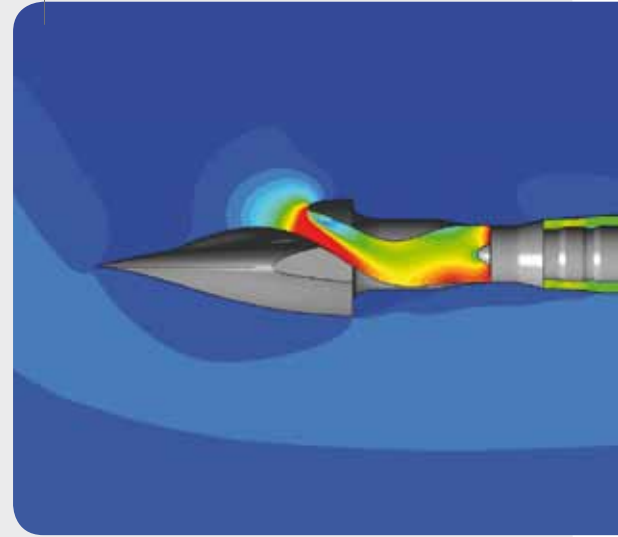
MIRA

Research Center Munich Integrated Research on Aerospace
Universität der Bundeswehr München

Communication & Navigation



Propulsion & Systems



Focus Areas

Aerospace Systems Engineering | Aeronautical Applications | Astronautical Applications and Space Exploration

These focus areas are translated into projects addressing the fields of Operation, Platforms, Propulsion Systems, Mission, Command & Control, Navigation and Communication.

At the moment, more than 20 chairs from three departments are involved.

Departments

Aerospace Engineering | Electrical Engineering, and Information Technology | Computer Science

Speaker



Prof. Dr.-Ing. Peter Stütz

Aeronautics

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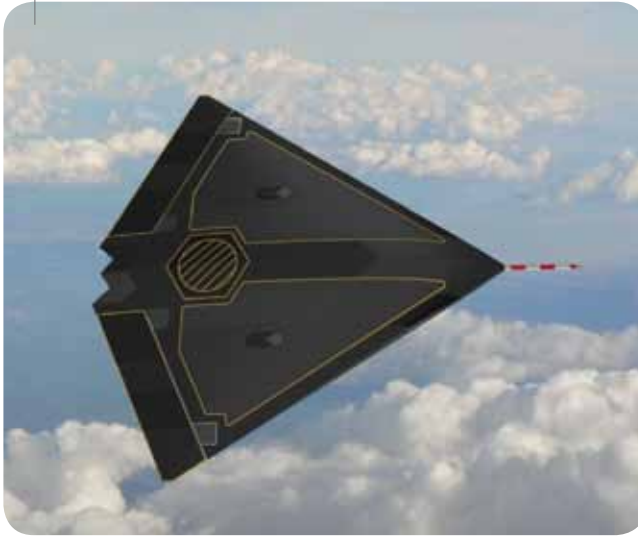


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Mission & Guidance



Platforms & Operation



RC

Research Center

Munich Integrated Research on Aerospace

Universität der Bundeswehr München

Aerospace systems as well as their applications and related services are, by nature, interdisciplinary. Methodology, approaches and procedures from different disciplines of science and engineering contribute to the efficient and economical development of technical systems, their safe operation and optimised utilisation by the end user.

The MIRA Research Center reflects this interdisciplinary nature by actively promoting and supporting as a common platform within the university the cooperation of experts from different scientific fields and departments.

This enables us to address questions and topic areas in a system-oriented, comprehensive and holistic manner.

der Bundeswehr
Universität  **München**

The Bundeswehr University Munich is an educational and research university according to Humboldt's ideal and is well-established in the national and international research landscape.

It focuses on the academic education of young officers in a trimester system. The ideal framework conditions of a campus university with an outstanding infrastructure offer a broad range of working and cooperation facilities notably in research. Due to the excellent trans-faculty cooperation in automobile, security and aerospace research, the Bundeswehr University Munich is recognized and plays a leading role in these fields also in international research.

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