



CONTACT

ZAL CENTER OF APPLIED
AERONAUTICAL RESEARCH

Research & Technology

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# **AIRBUS**



**Lufthansa Technik** 













ZAL RESEARCH & TECHNOLOGY FOR AVIATION









# **DID YOU KNOW...**

That our R&T team is waiting to support you? **40 scientists and engineers** offer solutions in 8 fields of technology. From A like "AI" to Z like "ZAL Fuel Cell Lab", we can offer you multidisciplinary solutions.

We realize your vision, and even more, we make it fly. As we are located in one of the most advanced research centers for civil aviation worldwide, you can be sure that our solutions meet the complexity of aviation.

### **IMAGINE A RESEARCH PARTNER...**

- Offering you technological solutions with the agility and flexibility of an SME
- Who provides rapid and less expensive solutions due to its infrastructures and network
- Offering you efficient project coordination through endto-end services
- Who minimizes your risks through iterative and solution-oriented work processes

# ZAL R&T - JOINT RESEARCH WITH A RELIABLE PARTNER

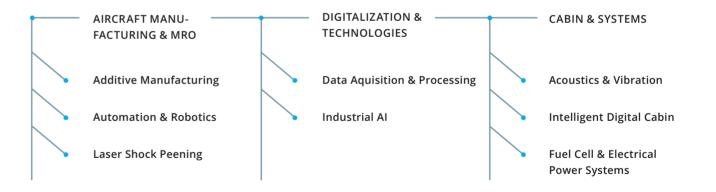
We look forward to working with you in **industrial projects** or **funded research projects**\*. Our services for you are

- Consulting
- Feasibility Studies
- Tailor-made prototypes, tools & processes
- Project Solutions

Why not contact us in one of our specialist areas?

## Our research infrastructures include

- Al Aviation Lab
- Fuel Cell Lab
- Laser Shock Peening facility
- Two TechLabs with changing experimental platforms for current research projects (ZALamander, ZALbatros, ZALarm)



#### \*CURRENT FUNDING PROGRAMS

- · Federal Aviation Research Program
- Central Innovation Program for SME
- SME Innovativ
- National Hydrogen and Fuel Cell Technology Innovation Program