

Technical visit to CFAA

Friday 20th June 2025

The **CFAA** (Centre for Advanced Aeronautical Manufacturing) is a research centre belonging to the UPV/EHU dedicated to **research, development and innovation in advanced manufacturing technologies for the aeronautical industry**. It is a strategic initiative in the region to promote competitiveness and collaboration between companies, universities and technology centres.



Purpose and objectives

The main objective of the CFAA is to improve manufacturing processes in the aeronautical sector through:

1. **Development of new manufacturing technologies:** innovations in machining, automation, and advanced materials.
2. **Public-private collaboration:** Connecting companies in the sector with academic and technical researchers.
3. **Customised projects:** Offering technological solutions adapted to the specific needs of its industrial partners.
4. **Training and technology transfer:** Promote training in advanced manufacturing technologies.

Infrastructure and partners

The CFAA, led by the University of the Basque Country (UPV/EHU), currently has the participation of more than 120 associated companies, which facilitates the integration of academic knowledge with industrial applications. It also has the support of relevant companies in the aeronautical sector and, among its partners, it has a specific agreement for the application of **Artificial Intelligence for Manufacturing and Sustainability (AIMS)**.

Maximum 60 people, free for registered MESIC attendees. It is required to book in the registration process.
Confirmation and details 1 month before.