

## **Achievements of 30-years European Aeronautics research and next steps towards Horizon Europe**

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### **ABSTRACT**

The European Aeronautics research program celebrates 30 years. The first part of the presentation and the paper will cluster and review representative R&D achievements of the EU aviation research programme. Emphasis will be put on smart structures, materials and systems. The paper will link aviation research efforts and assess their medium-term impact towards European policies, in particular on competitiveness and environmental protection. The second part will address the next steps, towards the upcoming European Research Framework Programme – Horizon Europe (2021-2027).