



Head of Reliability Availability Maintainability Safety & Security (R.A.M.S.&S.) Department and Scientific and Technical Coordinator of Cross cutting Research Directorate at CIRA.

With 35 years professional experience in the system reliability engineering for safety critical application (On-board aircraft systems and equipment, software and hardware) she has been an active participant in many projects funded by the European Commission and project manager of collaborative projects in space and transport. Involved in many research initiatives, working groups and committees supporting the definition and implementation of approaches to foster fulfillment of Flightpath2050 goals in the domain of safety, security, environmental impact, cost efficiency, competitiveness together with the main stakeholders in aviation domain (EASA, ICAO, national civil aviation authority, military

stakeholders, industry and research entities). Member of ACARE European Expert Board, chairperson of safety, security resilience special group, member of SAGAS: Stakeholders' Advisory Group on Aviation Security, currently involved in many projects implementing innovative, disruptive paradigms and related concepts in aerospace to face with safety, security, performance and sustainable challenges (SESAR, Horizon Europe, Clean Aviation, EDF and national funded initiatives).