



# Stéphane Viala

Senior Vice-President Engineering

Stéphane Viala is SVP Engineering and Head of Design Organization ATR. He was VP ATR Chief Engineer and Head of Engineering Integration in charge of technical definition and development of product, continuous improvement and continuous airworthiness since 2016. He previously worked for AIRBUS Commercial aircraft division during more than 16 years.

He was A320 Incremental Development Chief Project Engineer in charge of Covering the Overall Physical Design, Overall A/C Design and Overall System Design defining and developing next steps for A320 program in the chief Engineering team.

He moreover participated to define the architecture and technical aspects of R&T Programs during 4 years as head of Overall a/c Design encompassing flight physics, engine, Flight Test Bed and Methods and Tools perimeter after having set up flight test demonstrator organization for R&T.

He has been also Head of A30X Flight Physics and Flight Dynamics Integrated team in charge of defining what could be a new Single Aisle a/c. The conclusion of those studies led to the launch of A320 NEO.

Prior to those roles, he has been deputy of A350 Flight Dynamics integrated team. He has been also in charge of France Aerodynamic Methods team same time supporting any development involving fluid mechanics (e.g. Aerodynamics, Aerothermic, Fuel, Bleed Air and Icing)

Furthermore, he is the owner of several patents in Aerospace field and was involved in several tiger teams supporting Airbus a/c programs.

He obtained his Ph.D Degree on Turbulence Modeling from SUPAERO/ONERA in 1995 after graduating as an Aeronautics Engineer at ENSMA (École Nationale Supérieure de Mécanique et d'Aérotechnique) in 1992.

