Title	**Air Traffic Management on Performance Based Navigation (AF1 Expert)**
Location	50 % based at SESAR Deployment Alliance (SDA) AISBL headquarters in Brussels, Belgium.
Accountable to	SESAR Deployment Programme (SDP) Planning or Execution Managers depending the tasks.
Accountable for	Providing Airlines view/contribution on Performance Based Navigation (PBN) Implementation.
Scope	The provision of expert advice and guidance in the development and evolution of the SESAR Deployment Programme (SDP) in all phases of its lifecycle.
Accountabilities	• To support the Deployment Programme (DP) development and all its updates; • To support the identification and assessment of the implementation projects submitted to the Innovation and Network Agency (INEA) and their relevance to the DP's ATM Functionalities (AF)/Families • To support the assessment of the implementation projects by elaborating the performance analysis and the Cost Benefit analysis in fine with the working indications of the Head of Performance & Financial and Systems; • To synchronize the execution of the Cluster/group of AF(s) through the verification, qualification and validation of the data describing the status of implementation at Cluster/group of AF(s) level • To assess information provided at implementation project level vis-a-vis the Cluster/group of AF(s) in order to allow the identification of possible discrepancies, incoherencies and information gaps, and opportunities for a more performance driven approach; • To elaborate the dashboard at Cluster/group of AF(s) level integrating ail the information coming from the implementing coordinators, and forward it to the Synchronization/integration expert for monitoring and reporting purposes; • To report to the Synchronization/integration expert any recommendations, alert, warning and/or modification proposals (e.g. to the DP) resulting from its Cluster/group of AF(s) coordination activities; • To support the elaboration of the performance analysis and the Cost Benefit Analysis; • To support the other SESAR Deployment Managers (SDM) Directorate and Units with regard to the DP planning, execution, monitoring and reporting objectives in order to demonstrate the benefits for the European ATM Network; • To develop and maintain positive and constructive relationships with all Cluster/group of AF(s)partners; • To ensure constructive cooperation and synergies with interfaces experts; • Working on the same or similar subjects.

Competencies	In order to perform each essential duty satisfactory the post holder must meet at least the following representative examples of knowledge, skill and/or ability: • Extensive experience in air traffic management or a related sector in a cluster relevant technical domain; • Demonstrable evidence of ability to manage local and/or international deployment projects • Previous experience in leading technically competent management and achievement of complex projects. • Educational achievement and qualifications commensurate with the seniority, breadth and technical content of the role; • Openness, Flexibility, Personal autonomy; • A good knowledge of written and oral English; • Conversant with European ATM Master Plan, Single European Sky Legislation. • Experience gained in a multicultural and multilingual context.