

Title	Air Traffic Management on Network Collaborative Management (AF 4 Expert)
Location	50% based at SESAR Deployment Alliance (SDA) AISBL Headquarters, Brussels, Belgium.
Accountable to	SESAR Deployment Programme (SDP) Planning or Execution Managers depending the tasks.
Accountable for	Provide expertise to support the SDP Elaboration and Execution, in particular PCP ATM Functionality 4 "Network Collaborative Management".
Scope	The Pilot Common Project (PCP), any subsequent revision and any additional Common Projects (CPs) as adopted by the European Commission, the SESAR Deployment Programme, the Framework Partnership Agreement (FPA) and the associated Specific Grant Agreements (SGAs).
Accountabilities	To support the SESAR Deployment Programme (SDP) development and all its updates;
	To support the identification and assessment of the implementation projects submitted to the Innovation and Networking 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;
	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 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 all 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 Manager's Directorate and Units regarding 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

Essential:

- Background career experience within an Air Traffic Control environment;
- Good understanding of research and developments in the field of ATM in an international context in particular the SESAR Project;
- Previous experience as project manager or main contributor of multistakeholder's projects;
- Educational achievement and qualifications commensurate with the technical content of the role;
- A good knowledge of written and oral English;
- Openness, flexibility and personal autonomy.

Desirable:

- Conversant with the European Sky Legislation;
- Experience with surveillance systems specifications and certification;
- Experience with surveillance systems engineering/procurement;
- Familiarity with the European Commission (EC) and related agencies;
- Experience gained in a multicultural and multilingual context.