

SESAR JU

Short general description:

SESAR is the EU Air Traffic Management modernisation project, which also represents the technological pillar of the Single European Sky initiative.

Objectives:

SESAR is a three phase projects that aims to define, develop and deploy a modern and harmonised ATM system that will contribute to triple the current capacity of systems while reducing by 50% ATM costs, by 10% the environmental impact per flight and increasing safety by a factor of 10.

Supported activities:

All activities supported through the SESAR project must comply/contribute to the European ATM Master Plan. The development phase of the project, managed by the SESAR Joint Undertaking, supports research, development and validation projects aiming to define, develop and validate the components of the SESAR concept of operations. In the deployment phase the implementation of mature elements resulting from the development phase will be supported in particular through “common projects”.

Eligibility (in the context of the ENP):

ENP countries may participate in the SESAR project.

Modalities of participation:

1. In the development phase, through the SESAR Joint Undertaking in different forms:
 - Full members
 - Associate of a member
 - Associate of the SESAR JU
 - Subcontractor to the SESAR JU or to one of its members.
2. In the deployment phase:
 - Participation in the Deployment manager
 - Presenting proposals for implementation projects (Connecting Europe Facility)

Contact point:

- SESAR Joint Undertaking: Mr Claude Chêne, Interim Executive Director
- European Commission: DG MOVE Unit E2, Mr Maurizio Castelletti- Head of Unit

Website:

SESAR JU: www.sesarju.eu

Europa: http://ec.europa.eu/transport/modes/air/sesar/index_en.htm

Examples of activities where ENP countries can be involved:

See SESAR JU work programme: <http://www.sesarju.eu/programme>