

The military vision on SES and SESAR

- “as civil as possible - as military as necessary”
- safe and efficient use of airspace can only be achieved through close cooperation between civil and military users of airspace, mainly based on the concept of flexible use of airspace and effective civil-military coordination

Operational considerations of paramount importance

- **Access to Airspace and airports for military mission accomplishment and effectiveness must be ensured**
- **ATM and airspace security are inter-linked (civil-mil coordination is paramount)**

Budgetary inputs (1)

- A negative business case has been identified for the militaries- how negative?
- No or limited provision, of budgetary commitment across EU MoDs directly related to SESAR (IP2) deployment (DPPs require early consideration)
- Work package/project CBA is required before militaries resources could be committed. Nevertheless national militaries may take individual positions based on:
 - Level of compliance
 - Air and ground equipage
 - Civil-military cooperation
 - National, international and operational military-military interoperability and harmonisation.

Budgetary inputs (2)

- Cross-subsidising of stakeholders (at either national or regional level), including deployment funding mechanisms, should be envisaged, based on benefit (full, partial or none) to stakeholders
- Notwithstanding military planning cycles, State militaries are subject to rapidly-changing political intent, which may totally change resource priorities

Technical considerations

- Militaries should be enabled to address technical aspects on the basis of an equivalent level of safety and performance
- Military aircraft and ground system design is primarily task and operationally focussed. Thus, the addition of ATM equipment, especially as retrofit, is often neither technically or financially feasible, nor operationally effective
- Necessity for waivers and exemptions should be expected

To simplify a military funding approach....

Potentially eligible
for defence
Budgets

Projects of added value for the militaries

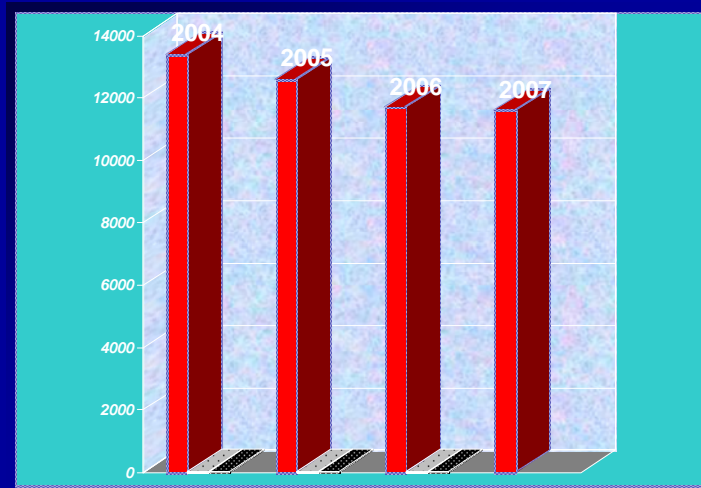
Eligible for
innovative
funding
mechanisms

**Projects of added value
for the network (but not the military itself)
requiring however military involvement**

No funding
required

**Projects of no interest/impact/ involvement
to the militaries**

ECAC military aircraft fleet



Civil and Military GAT in ECAC Airspace

Month	Civil	Military	Total	Military Share (%)
January	706.739	14.061	720.800	1,95
February	671.326	14.459	685.785	2,10
March	775.866	16.755	792.621	2,11
April	772.304	14.596	786.900	1,85
May	850.644	18.047	868.691	2,07
June	876.089	17.430	893.519	1,95
July	910.065	16.244	926.309	1,75
August	906.512	14.627	921.139	1,58
September	881.704	16.828	898.532	1,87
October	859.892	17.436	877.328	1,98
November	757.931	16.062	773.993	2,07
December	714.390	13.037	727.427	1,79
Total	9.683.462	189.582	9.873.044	1,92
	(9.206.937)	(191.221)	9.398.158)	(2,03)