

Implementation of ESARR5 in AIM

Problem:

ESARR 5 defines safety regulatory requirements for all personnel undertaking operational safety related tasks for ATM staff. Although not part of ATM, AIM tasks are becoming safety relevant as flight operations increasingly depend on data that is managed by AIM. AIM personnel provide data for FMS and NOTAMs, which are used during flight and other daily operations. In the context of AIM safety means to ensure the integrity of this data.

The focus of ESARR5 is on authorisation, competence and medical requirements. A study established in summer 2006 listed the safety relevant tasks within AIM and outlined the tasks to be executed.

Services:

ITV is responsible for the following tasks:

- Definition of "Safety relevant task" and adopt it by FOCA
- Establish a task matrix
- Establish a function model according to CASP
- Support the responsible persons in defining trainings needs and establishing training concepts
- Define medical requirements for each function and adopt it by FOCA

Benefit:

As a result of this AIM has for each function and task a detailed list of required knowledge, skills, abilities and medical requirements. With this it is possible to locate the staffs gaps and how to fill them in a way that the existing staff meets ESARR5 requirements. Secondly AIM has trainings concepts and other requirements for new staff.