

## Single European Sky Certification

### Problem:

The European Commission (EC) is introducing the Single European Sky (SES) which is an initiative aimed to improve the efficiency of European airspace. This led to a set of regulations, against which the ANSPs have to be certified. A decision had been made that Switzerland will join this initiative as an Associated State. One key component of the SES is the certification of service providers by their National Supervisory Authority (NSA), in the case of Switzerland, the Federal Office for Civil Aviation (FOCA). skyguide, therefore, is seeking to be certified as the provider of Air Navigation Services for Switzerland and the airspace which it operates under delegation.

The Aeronautical Information Management (AIM) unit is therefore required to be certified for the provision of the services for which it is responsible. Hence AIM has asked ITV and Mileridge Ltd, UK, supporting them in the preparation of a certification documentation.

### Services:

ITV accompanied the project team during the entire project. The tasks of the project team were the collection of existing evidence material and, where these are missing, the preparation of such evidence documentation. ITV with his broad knowledge of the AIM processes and the corresponding regulation established different evidence documents mainly in the field of quality management. Furthermore the evidences ITV documented findings of the analyses which are to handle in the future besides the certification.

### Benefit:

As a result of this AIM has an exhaustive documentation for the certification with all evidences to simplify FOCA's audit.