

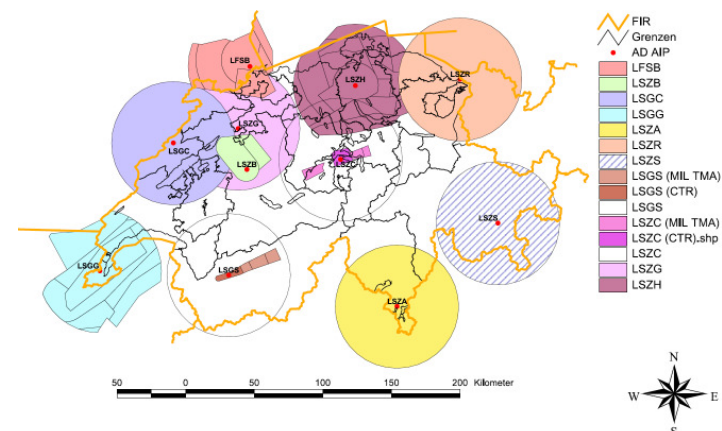
Analysis for implementation of AMDT 33 to ICAO annex 15 (UA33)

2006

Problem:

Amendment 33 to ICAO annex 15 introduces new requirements for the domain of aeronautical information. Amongst others is this to establish a digital obstacle database (with a refined definition of obstacles) as well as a digital terrain database. For different areas there are different precisions required which are to be realised in two stages (until 2008 / 2011).

The implementation will be prepared by a pre-analysis. This pre-analysis aims to define the roles and responsibilities with their legal and financial consequences, as well as the development of a concept for the implementation of the requirements.



Services:

ITV supports FOCA in different tasks of the pre-analysis. In a first step an initial analysis of today's obstacle verification and management processes and an analysis of the future requirements of AMDT 33 will be accomplished by ITV.

The results of this analysis and the FOCA internally developed conclusions concerning the legal situation and financial aspects are used to define contractor's roles and responsibilities in workshops moderated by ITV.

After clarification of the consequences with the future contractors, ITV elaborates different possibilities for implementation. These are reviewed by FOCA and a suggestion for the attention of the management is made.

Benefit:

As a result of the experience within the domain of aeronautical information and the competent professional support of ITV Geomatik AG FOCA receives a good base for decision how to implement the new requirements of AMDT 33.