

Concept for geographical Data (KONRAD)

2005

Problem:

The FOCA works in different sections with spatial data (aviation obstacles, statistic data, geographical data, noise data, etc.). This takes place until today in individual projects, without an overview about the data retention and the data flows.

The new "Concept for geographical data at FOCA" (project name KONRAD) is to point out the transfer from heterogeneous and redundant management of the geographical and operational data to an arranged and efficient geo data management.

Services:

ITV took over the issue of this "Concept for geographical data". In a first phase, with the support of a structured analysis, the existing data flows and process with geoinformation was determined, modelled in data flow diagrams and documented. Constitutive of this analysis, the requirements of the stakeholder were analyzed with purposeful interviews and developed a concept for the geo data management.

Benefit:

Owing to the experiences of ITV with spatial data management and within the range of the process definition at FOCA, the customer received an appropriate to the practice and simply convertible concept.

