



ABSTRACTS

7. Sabina PLĂVICHEANU, Florin NACHE, Petre Iuliu DRAGOMIR: *Smart Managing Aeronautical Data*

This research study focuses on the individuality and complexity of aeronautical data, considering both acquisition and processing methods to be customized to this field. Aeronautical information is integrated into GIS environment that is designed for the needs of this industry, where standardization and interoperability are the key elements, data quality requirements are higher and accurate coordinates are essential for aeronautical safety. The goal is to design efficient management systems, able to store, analyse, validate and manipulate spatial data, accordingly to the applicable aeronautical regulations.

Organisers



Technical University of Civil Engineering Bucharest
Faculty of Geodesy



Partners



Universitatea
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