



ABSTRACTS

13. Ana Cornelia BADEA, Gheorghe BADEA: *Facing with Sustainable Development for Smart Cities through Geospatial Standards and GIS*

The great challenge of the current period is sustainable development using existing modern means. It is important to know the existing synergy between the interdisciplinary valences that today's specialists must have. The concept of smart city is a complex approach, which must be based on cadastral data, in order to develop cities towards the concept of sustainability. At the same time, are needed current standards in line with the technological evolution, in order to interconnect the various data. These standards must be known and respected by experts in the field. Information management is done through intelligent GIS platforms, on which spatial data infrastructures are based. These correlated elements lead to a new interdisciplinary paradigm that poses a challenge for the geodetic specialists of the present.

Organisers



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