

EuroSDR – 3D Digital Landscape Models – second workshop

ISPRS Contributions to 3D Digital Landscape Models

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ABSTRACT

ISPRS is involved with 3D Digital Landscape Models (DLMs) through the activities of its working groups. This activity comes in several forms: 3D data structures, Virtual Globes and Context-Aware Visualisation; use of lidar data; mobile mapping and standards. One interesting project has been the development of a comprehensive, on-line terrestrial laser scanning bibliography; the structure of this could be used for other on-line bibliographies which would be of general use to the community.

This presentation will review the activities of ISPRS in 3D digital landscape models and look at some of the issues relating to integration of data and the use of DLMs in the public arena.