



GEODATA DRIVEN BUSINESS

BASISDIENSTE / LBS

GEODATENVERTRIEB

E-GOVERNMENT

HOSTING

NRW.3D

As a multi-phase project and in cooperation with North Rhine-Westphalia's State Surveying Authority (LVerMA) and State Press Office (LPA), Terra Map Server is implementing NRW.3D, a scheme for 3D visualisation of the state - a currently unparalleled objective.

Within the context of a pilot project, a 3D database is being set up comprising orthophotos, a digital terrain model with precise altitude information and digital cartographic material. 3.6 Mio. building coordinates are used for navigation. These data sets are supplied by North Rhine-Westphalia's State Surveying Authority and presented for free availability in its processed 3D form on the terramapserver platform in the Internet. Using Skyline's freely available interactive TerraExplorer® software in the Internet, viewers obtain an impressively realistic 3D view of spatial objects and their surroundings.



Communal Content Provider

The NRW.3D platform enables communal authorities, and also business partners from urban development and planning, real estate and insurance to use terramapserver to link up their particular spatial contents with the 3D database. Thanks to its state-wide availability, providers of currently only locally available contents thus have totally new possibilities of exploiting market potential and, using terramapserver for marketing purposes, profit from an enhanced awareness about the availability, potential and attractiveness of geo-information.

Terra Map Server currently develops internet operation and marketing concepts for communal geodata, targeted at reduction of local TCO and at additional income from geodata provision. Terra Map Server contributes GI market experience and an operative approved e-business infrastructure.

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