

FOR BUSINESS PARTNERS

Full service for Terra Map Server business partners means management of your software solution and geo-data access.

YOU ...

want to build up a geo-application or a geo-data server. You expect a good part of the budget spent for technical infrastructure, staff qualification and set-up and maintenance manpower. Instead, you would like to see investments done for marketing your solution and focus on delivering a customer/user-oriented product.

HOSTING

Terra Map Server operates your software and provides intranet or internet access to the hosted software and geo-data and guarantees maximum network availability and security. The server farm for hosted geo-applications is operated by a specialized service provider. Terra Map Server does data management and maintenance, especially including metadata models which conform with international standards.

WEB INTEGRATION

Terra Map Server provides geo-data and access infrastructure for your geo-software solution. Using our web services you have direct access to geo-data via XML structures over the web. The web services offer

- catalog of available data incl. topicality info
- map transfer
- geo-coding addresses
- routing between geo-coded locations

All services can be individually configured and their billing can be monitored by the user. Terra Map Server's full geo-data content is available 24 hours a day on our reliable server farm.

FOR GEO-DATA PROVIDERS

Terra Map Server offers internet re-selling services for geo-data providers.

YOU ...

as a governmental or private data provider are searching for a reliable internet distributor with marketing power for main or additional sales channels.

GEO-DATA DISTRIBUTION

Distributing geo-data via terramapserver enables re-financing costly produced and maintained geo-data and the amortization of the investments for the portal to develop. Especially governmental providers gain an additional image effect by acting in a market oriented way.

Your geo-data will be offered and made directly available to Terra Map Server's business partners and to a broad spectrum of geo-software solutions, via web services or offline.

REFERENCES

Terra Map Server is now contractual distributor of the following geo-data providers (selection):

Aarmands Ezerinj Mapping, Riga/LV
 ANDES, Eindhoven/NL
 CartoTravel, Bad Soden *
 GEOSPACE, Köln
 Gesellschaft für Konsumgüterforschung, Nürnberg
 Navigation Technologies, Best/NL
 Kommunalverband Ruhrgebiet, Essen
 Landesbetrieb Geoinf. und Vermessung, Hamburg
 Landesvermessung + Geobasisinformation
 Niedersachsen, Hannover
 Landesvermessungsamt Nordrhein-Westfalen, Bonn
 Landesvermessungsamt Schleswig-Holstein, Kiel

** limited coverage*

FOR END CUSTOMERS

Terra Map Server offers a full service portfolio of geo-data retail and services for end customers.

YOU ...

need standard geo-data or an individually customized product with a quick delivery and transparent pricing from a competent partner (single-point-of-contact) for all spatial coverage.

E-BUSINESS VIA THE ONLINE SHOP

The online shop allows customers to place electronic orders for geo-data of individual coverage and format. Customers pay exactly the selected area. Products can be previewed and are customized and delivered online. The user management allows customers to view their orders, invoices and deliveries.

“DER KNOPF” (THE BUTTON)

“Der Knopf” transfers geo-data directly and online via the web into your GIS or office software. Navigate to and customize your area of interest and select your desired map or image product, 24 hours a day, without delay or any time-consuming ordering process. Pixel prices guarantee you a value based pricing.

NRW.3D

Terra Map Server provides a web enabled 3D product based on TerraExplorer by Skyline Software Systems, Inc. It combines terramapserver geo-data content (orthophotos, maps, digital terrain models, related POI information) to attract users by an innovative and most realistic option to interactively visualize spatial information.

NRW.3D is offered in cooperation with Landesvermessungsamt Nordrhein-Westfalen, Bonn.

E-GOVERNMENT

Terra Map Server pursues special E-Government activities on municipal, regional and national level.

Municipalities or any other governmental bodies and also SMEs have the opportunity to implement their geo-data on terramapserver as a scalable high-availability server platform for E-Business with special focus on security aspects. These customers use terramapserver's infrastructure via ASP (Application Service Provision) or hosting. Benefits are obvious: No investment for software and hardware, no investment in internet structure, embedding of ASP services in a few days, readiness of applications within a few weeks, early ROI.

Terra Map Server offers to public sector institutions a

- secure,
- reliable,
- manageable and
- controllable

operation of their geo-data and geo-data infrastructure.

Terra Map Server actively promotes demand oriented SDIs (Spatial Data Infrastructures) with a clear focus on economic aspects and secured feasibility of business models using technical standards. This is additionally secured by consequently deploying standard GIS and application software of established vendors that are committed to ISO and OGC compliance.

Terra Map Server's E-Government activities are supported by Intergraph Mapping & GIS Solutions and Microsoft (Germany) GmbH. The technical infrastructure of terramapserver is based on Intergraph's GeoMedia WebMap technology and Microsoft technology. Especially Microsoft .net web services serve as foundation for geo-data access and geo-services.

FURTHER INFORMATION

Please contact us for inquiries, questions and information requests. Call +49 (0)231 47739-60 or send an e-mail to info@terramapserver.com .

E-COMMERCE

Visit the terramapserver geo-data portal and register with the online shop at <http://www.terramapserver.com>

PARTNER REFERENCES

IMMOCHECK - real estate evaluation intranet portal. Information at <http://www.immoment.de>

where2dig - web based pipeline network information, see http://www.pledoc.de/engl/idx_aktu.htm

www.lbsservices.de

... see www.terramapserver.com for further references

PUBLICATIONS

These and other publications can be requested by e-mail from info@terramapserver.com

Aktivierung des Geodatenmarktes in Nordrhein-Westfalen (2001)

Produktkonzept zur Öffnung des Geodatenmarktes (2002)

terramapserver – A Perfect Platform for Managing Geo-Spatial Information via the Web (2002)

Geo-data driven business – terramapserver white paper (2001)

Datenmanagement-Konzeption unter Berücksichtigung technologischer und ökonomischer Anforderungen (2001)

Chancen für Service Provider am Geoinformationsmarkt (2002)

SERVICES AND PRODUCTS FOR

- **BUSINESS PARTNERS**
- **GEO-DATA PROVIDERS**
- **END CUSTOMERS**

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