

Acquiring digital geodata

Do you need a digital topographic map as a background image for further digital processing in a geographic information system (GIS) or computer-aided design (CAD)?

Or would you like to use a digital city map to help users of your Internet application find their way around the city?

Competent Department

• Landesamt GeoInformation Bremen

Basic information

Geodata/basic geodata include data from the real estate map, geotopographic data, city maps and aerial photographs.

The digital geodata/geobasis data is provided in various data formats:

- NAS
- DXF
- DWG
- ESRI-Shape
- Postscript
- PDF

Online provision takes place via WMS or WFS service.

Use of online services

The data is provided exclusively in the coordinate reference system (CRS) ETRS89/UTM 32N, EPSG 25832.

Requirements

- · Expertise in dealing with geodata
- existing DP system for data processing (GIS, CAD)
- written announcement of the purpose of use (intended use)
- · written announcement of the number of usage, number of workstations

Procedure

- 1. Order by e-mail, fax, online order, post or personal appearance by prior appointment.
- 2. Data delivery by e-mail, via FTP server (e-mail with download link) or external hard disk.

Legal bases

- Gesetz über die Landesvermessung und das Liegenschaftskataster (Vermessungsund Katastergesetz)
- Grundbuchordnung
- Kostenverordnung für das amtliche Vermessungswesen und die Gutachterausschüsse für Grundstückswerte nach dem Baugesetzbuch (VermWertKostV)
- Gesetz über den Zugang zu digitalen Geodaten des Landes Bremen (Bremisches Geodatenzugangsgesetz BremGeoZG)

More information

You can find more information on geodata/geobasis data under "Further information" - "Online service"

What deadlines must be paid attention to?

Not specified.

How long does it take to process

Up to 5 working days for ALKIS standard presentation outputs, without additional costs.

What are the costs?

Data is subject to a fee in accordance with VermWertKostV if it is issued by the surveying office as part of a service (on request, order or application).

Data is free of charge if it is downloaded by the user independently from a freely accessible portal.

Frequently asked Questions

- · How can I apply for the digital data?
 - by e-mail, fax, letter or online at www.geo.bremen.de
 - in any case in writing

• What formats can be supplied?

NAS, DXF, DWG, SHAPE, Postscript, PDF, TIF, etc.

• How is the digital data delivered?

By e-mail, via FTP server (e-mail with download link) or external hard drive.

What is the cost of digital data?

Depending on the type and scope of the data .

Questions please to the geodata service: Phone 0421 361 78680