GeoBasis-DE

Geodaten der deutschen Landesvermessung

Bundesamt für Kartographie und Geodäsie

Documentation

Administrative Maps 1: 2 500 000

VK2500

Staat Länder Kreise graphics formats



valid from the product as of 31.12.2023

Administrative Maps 1 : 2 500 000 VK2500

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1 Overview of the dataset

Product:	VK2500		
Content:	The graphics of the VK2500 represent the administrative units of the state, federal states and districts with their borders and the name of the administrative unit. They are offered in various compilations of content and graphic-oriented formats. Formats are AI (Adobe Illustrator), EPS (Encapsulated Postscript) and SVG (Scalable Vector Graphics). The VK2500 is usually published with the status 31.12. one year. This is the reference date for federal statistics.		
Area:	Bundesrepublik Deutschland (Federal Republic of Germany)		
Spatial structure:	Complete data set without spatial breakdown		
Spatial reference :	■ Lambert projection (conformal conical projection) Ellipsoid WGS84 (here identical with GRS80) Datum WGS84 (here identical with ETRS89) Parallel of latitude 48°40' and 53°40' north latitude Reference center: 10°30' east longitude and 51°00' north latitude		
Position accuracy:	strong generalized		
Currentness:	1-year revision cycle with the status 31.12. of each year		
Data formats:	 AI (Adobe Illustrator) EPS (Encapsulated Postscript) SVG (Scalable Vector Graphics) 		
Data supply*:	 Dataset via Download or Disk 		
Modification against last Dataset:	keine		
Historical data:	available from 2011		
Data volume:	 Al format: 4 MB EPS format: 21 MB SVG format: 4 MB 		

VK2500

Data source: Derivation from the corresponding dataset Administrative

areas 1: 2 500 000 (VG2500).

Municipal directories and originals of acquisition on the basis of the Land Offices of Statistics, the Federal Statistical Office

as well as the Land Survey Offices

2 General information

The graphics of the VK2500 represent the administrative units of the state, federal states and districts with their administrative boundaries and the name of the respective administrative unit. These maps are offered in different combinations as to their content as well as in graphics-oriented formats.

These maps serve utilization as processing in graphics programs. A special software for the processing of geodata (geoinformation system) is neither required nor suited to evaluate data of this kind.

3 Specification VK2500 overview maps in AI, EPS and SVG format

3.1 Description

The boundaries and names of the administrative units are each represented in a regular map:

Staat (country)
 Länder (federal states)
 Kreise and kreisfreie Städte
 VK2500_krs
 VK2500_krs

This map set is available in three formats.

3.2 Al format

ΔΙ

Adobe Illustrator, can be used for the production of computer graphics

Version: Illustrator CS6, PDF- compatible

3.3 EPS format

EPS

Encapsulated Postscript files are graphic files in the page description language Postscript

Version:

Illustrator CS6 EPS, CMYK-Postscript, Postscript Level 2, Tiff-(8-Bit-colour)-preview

Administrative Maps 1: 2 500 000

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3.4 SVG format

SVG

Scalable Vektor Graphics, specification for the description of vector graphics based on XML

SVG-profile: SVG 1.1, Coding Unicode UTF-8

4 Data acquisition

The database can be obtained free of charge on our website https://www.bkg.bund.de/ under the heading "Products and Services" → "maps - other maps". Historical data is also available in our archive.

5 Further Information

Further information concerning the product are available at gdz.bkg.bund.de. In case of any questions, you are welcome to contact our service centre at dlz@bkg.bund.de.

General information regarding the Federal Agency for Cartography and Geodesy can be found on our homepage www.bkg.bund.de.