AdminVector

Title

AdminVector

Date (Creation) 2011-01-01

Date (Revision)

2019-02-01

Edition

Version 4

Identifier

BE.NGI-IGN / 6336461A-0D4D-4E18-9973-643717C422B4

Abstract

AdminVector is a vector data set containing the NGI's geometrically most accurate and semantically most detailed data. These data come from the topo-geographic inventory of the Belgian territory (ITGI) which was built and is maintained by the National Geographic Institute. The data set contains 12 feature classes as regards statistical sectors, boroughs, municipalities, districts, provinces, regions and Belgium's land- and sea-frontiers. The geometry of the data of all these themes is described by x,y- or x, y, z-coordinates. AdminVector is available for the entire Belgian territory and can be furnished in the form of an ESRI File Geodatabase, shapefiles or gml-files.

Purpose

AdminVector contains data which are used primarily for making topographic and administrative maps. However, shifting data or other forms of generalization on behalf of these cartographic applications are avoided during the production of the vector data. As a matter of fact, these data constitute a geographic reference inventory and as such can be used as the basis for a wide range of applications. Whenever it was possible, national and international identification codes have been linked to AdminVector in order to facilitate links to other data sets.

Status

Completed

Point of contact

Organisation name

National Geographic Institute

Address

Delivery point

Abdij ter Kameren 13

City

Brussels

Postal code

1000

Country

Belgium

Electronic mail address products@ngi.be

Website

http://www.ngi.be/

http://www.ngi.be/NL/NL0.shtm

Contact instructions

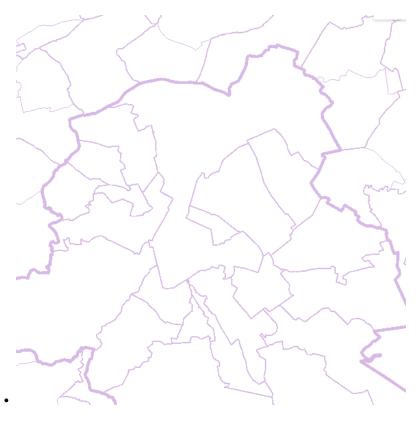
Information about the NGI's services can be asked with the contactform on the website: http://www.ngi.be/NL/NL5.shtm

Role

Custodian

Maintenance and update frequency Irregular

Graphic overview



Descriptive keywords

GEMET - Concept themes, version 4.01 (Theme) sub-national boundary, county, local authority, national boundary, federal government

GEMET - INSPIRE themes, version 1.0 (Theme) Administrative units

Resource constraints

Use constraints

Other restrictions

Other constraints

•The custodian of the resource holds the rights of property (including the rights of intellectual property) to the geographic files •The custodian grants the user the right to use the data for his internal use. •Commercial use of the data under any form is strictly forbidden •Custodian's name must be mentioned each time the data are being used publically.

Resource constraints

Access constraints

Other restrictions

Other constraints

No limitations on public access

Resource constraints

Use limitation

•The custodian of the resource holds the rights of property (including the rights of intellectual property) to the geographic files •The custodian grants the user the right to use the data for his internal use. •Commercial use of the data under any form is strictly forbidden •Custodian's name must be mentioned each time the data are being used publically.

Spatial representation type

Vector

Spatial resolution

Denominator 10000

Metadata language

Dutch; Flemish

Metadata language

French

Character set 8859 Part 15

Topic category

Boundaries

Extent

Description Belgium

Geographic bounding box

2.52232, 6.42323, 49.48926, 51.50983

Supplemental Information

Reference system identifier

EPSG / http://www.opengis.net/def/crs/EPSG/0/3812

Reference system identifier

EPSG / http://www.opengis.net/def/crs/EPSG/0/31370

Distribution format

• Esri Shapefile ()

OnLine resource

• http://wms.ngi.be/inspire/admin/service?request=GetCapabilities&service=WMS

OnLine resource

https://ac.ngi.be/remoteclient-open/SDI/NGI-IGN/fb1e2993-2020-428c-9188-eb5f75e284b9_x-shapefile_3812.zip

OnLine resource

 $\textcolor{red}{\bullet} \ \underline{\text{https://ac.ngi.be/remoteclient-open/SDI/NGI-IGN/fb1e2993-2020-428c-9188-eb5f75e284b9_x-shapefile_31370.zip}\\$

Hierarchy level

Dataset

Dataset

AdminVector

Domain consistency

Name of measure

INSPIRE Conformity

Conformance result

Explanation

The dataset's compliance with the technical requirements as defined by the Commission Regulation (EU) No 1089/2010 of 23 November 2010 has not been checked

Pass

Title

COMMISSION REGULATION (EU) No 1089/2010 of 23 November 2010 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards interoperability of spatial data sets and services

Date (Publication) 2010-12-08

Lineage

Statement

The first production of the administrative vector data at a conceptual scale of 1:10 000 by the NGI was executed by digitalizing the administrative boundaries on the basis of analogous topographic maps at the scale of 1:10000.

Process step

Description

The data are updated using official sources such as the law gazette and the General Administration for the Documentation of the Patrimony (land register office

gmd:MD_Metadata

File identifier

fb1e2993-2020-428c-9188-eb5f75e284b9

Metadata language English

Character set 8859 Part 15

Hierarchy level Dataset

Date stamp

2019-06-18T12:03:45

Metadata standard name ISO 19115:2003/19139

Metadata standard version 1.0

Individual name Benoît Fricheteau

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Organisation name National Geographic Institute

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