

geologie_map

File Geodatabase Feature Class



Tags

Geologie, SNP

Summary

Geologische Kartierung, Schweizer Nationalpark

Description

Geologische und tlw. geomorphologische Polygone. Generalisierung der geologischen Daten aus verschiedenen Arbeiten von Janett Hanitzsch

Credits

M. Clausen, D. Locher, R. Doesseger, D. Gaar, L. Inderbitzin, A. Margreth, S. Schwienbacher, St. Strasky, Chr. Haemmig

Use limitations

There are no access and use limitations for this item.

Extent

West 10.004567 **East** 10.477536
North 46.849791 **South** 46.535238

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

* CONTENT TYPE Downloadable Data

[Hide Topics and Keywords ▲](#)

Citation ►

TITLE geologie_map

PRESENTATION FORMATS digital map

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES German (SWITZERLAND)

SPATIAL REPRESENTATION TYPE vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3631

CREDITS

M. Clausen, D. Locher, R. Doessegger, D. Gaar, L. Inderbitzin, A. Margreth, S. Schwiembacher, St. Strasky, Chr. Haemmig

ARCGIS ITEM PROPERTIES

* NAME geologie_map

* SIZE 0,000

* LOCATION file:///\\marmota\Data\maindata\snp\geo\gis_pub\generalisierung_hanitzsch.gdb

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE 10.004567

* EAST LONGITUDE 10.477536

* NORTH LATITUDE 46.849791

* SOUTH LATITUDE 46.535238

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 2796672.830600

* EAST LONGITUDE 2831664.000000

* SOUTH LATITUDE 1158093.283200

* NORTH LATITUDE 1191829.000000

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Projected

* GEOGRAPHIC COORDINATE REFERENCE GCS_CH1903+

* PROJECTION CH1903+_LV95

* COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 2056

X ORIGIN -27386400

Y ORIGIN -32067900

XY SCALE 10000

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 0.001

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true
 LATEST WELL-KNOWN IDENTIFIER 2056
 WELL-KNOWN TEXT PROJCS["CH1903+_LV95",GEOGCS["GCS_CH1903+",DATUM
 ["D_CH1903+",SPHEROID["Bessel_1841",6377397.155,299.1528128]],PRIMEM
 ["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION
 ["Hotine_Oblique_Mercator_Azimuth_Center"],PARAMETER
 ["False_Easting",2600000.0],PARAMETER["False_Northing",1200000.0],PARAMETER
 ["Scale_Factor",1.0],PARAMETER["Azimuth",90.0],PARAMETER
 ["Longitude_Of_Center",7.439583333333333],PARAMETER
 ["Latitude_Of_Center",46.95240555555556],UNIT["Meter",1.0],AUTHORITY
 ["EPSG",2056]]

REFERENCE SYSTEM IDENTIFIER

VALUE 2056
 * CODESPACE EPSG
 * VERSION 8.2.6

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME geologie_map
 * OBJECT TYPE composite
 * OBJECT COUNT 2839

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME geologie_map
 * FEATURE TYPE Simple
 * GEOMETRY TYPE Polygon
 * HAS TOPOLOGY FALSE
 * FEATURE COUNT 2839
 * SPATIAL INDEX TRUE
 * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

PROCESS NAME
 DATE 2012-07-05 16:25:56
 TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0
 \ArcToolbox\Toolboxes\Conversion Tools.tbx\RasterToPolygon
 COMMAND ISSUED
 RasterToPolygon georas4_nibbl C:\Users\schnettchen_2\Documents\14-11-
 11_studienarbeit\studienarbeit\generalisierung\geologie5.shp SIMPLIFY
 georas4.vat:FORMATION
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME
 DATE 2012-07-05 16:31:32

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0
 \ArcToolbox\Toolboxes\Cartography Tools.tbx\SmoothPolygon

COMMAND ISSUED

SmoothPolygon geologie5 C:\Users\schnettchen_2\Documents\14-11-11_studienarbeit\studienarbeit\generalisierung\geologie5smooth.shp PAEK "100 Meters" FIXED_ENDPOINT FLAG_ERRORS

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2012-07-10 22:14:46

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures

COMMAND ISSUED

CopyFeatures "C:\Users\schnettchen_2\Documents\14-11-11_studienarbeit\studienarbeit\SNP_Abgabe\gis_pub\map\geologie_map.shp" "C:\Users\schnettchen_2\Documents\14-11-11_studienarbeit\studienarbeit\SNP_Abgabe\gis_pub\map\map.gdb\geologie_map" # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

Hide Geoprocessing history ▲

Distribution ►

DISTRIBUTION FORMAT

* **NAME** File Geodatabase Feature Class

TRANSFER OPTIONS

* **TRANSFER SIZE** 0,000

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT geologie_map ►

* **TYPE** Feature Class

* **ROW COUNT** 2839

FIELD OBJECTID ►

* **ALIAS** OBJECTID

* **DATA TYPE** OID

* **WIDTH** 4

* **PRECISION** 0

* **SCALE** 0

* **FIELD DESCRIPTION**

Internal feature number.

* **DESCRIPTION SOURCE**

ESRI

* **DESCRIPTION OF VALUES**

Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID ▲

FIELD Shape ►

* **ALIAS** Shape

* **DATA TYPE** Geometry

* **WIDTH** 0

- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Feature geometry.
- * DESCRIPTION SOURCE
ESRI
- * DESCRIPTION OF VALUES
Coordinates defining the features.

Hide Field Shape ▲

FIELD ID ►

- * ALIAS ID
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

Hide Field ID ▲

FIELD GRIDCODE ►

- * ALIAS GRIDCODE
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

Hide Field GRIDCODE ▲

FIELD FORMATION ►

- * ALIAS FORMATION
- * DATA TYPE String
- * WIDTH 96
- * PRECISION 0
- * SCALE 0

Hide Field FORMATION ▲

FIELD InPoly_FID ►

- * ALIAS InPoly_FID
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

Hide Field InPoly_FID ▲

FIELD SmoPgnFlag ►

- * ALIAS SmoPgnFlag
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

[Hide Field SmoPgnFlag ▲](#)

FIELD Shape_Length ▶

- * ALIAS Shape_Length
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Length of feature in internal units.
- * DESCRIPTION SOURCE
ESRI
- * DESCRIPTION OF VALUES
Positive real numbers that are automatically generated.

[Hide Field Shape_Length ▲](#)

FIELD Shape_Area ▶

- * ALIAS Shape_Area
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Area of feature in internal units squared.
- * DESCRIPTION SOURCE
ESRI
- * DESCRIPTION OF VALUES
Positive real numbers that are automatically generated.

[Hide Field Shape_Area ▲](#)

[Hide Details for object geologie_map ▲](#)

[Hide Fields ▲](#)

Metadata Details ▶

METADATA LANGUAGE German (SWITZERLAND)
METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
SCOPE NAME * dataset

* LAST UPDATE 2016-06-21

ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
STANDARD OR PROFILE USED TO EDIT METADATA ItemDescription

CREATED IN ARCGIS FOR THE ITEM 2012-07-05 17:01:42

LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-06-21 15:25:45

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2016-06-21 15:25:45

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2012-07-05 17:01:42

FROM C:\Users\schnettchen_2\Documents\14-11-11_studienarbeit\studienarbeit\generalisierung\geologie5smooth
To \\LENOVO-G560\C\$\Users\schnettchen_2\Documents\14-11-11_studienarbeit\studienarbeit\map\geologie5smooth

[Hide Metadata Details ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼