

gebiete_polygon

File Geodatabase Feature Class



Tags

geomorphology, Geomorphologie, GMK25, Geomorphologische Kartierung, Oberflaechenformen, Geomorphologische Prozesse

Summary

There is no summary for this item.

Description

This coverage contains the areas of field recording classified by the authors. The names of the authors (item autor) is referenced in the cross references.

Credits

There are no credits for this item.

Use limitations

none

Extent

West 10.028245 **East** 10.360237
North 46.777359 **South** 46.568671

Scale Range

There is no scale range for this item.

ArcGIS Metadata ►

Topics and Keywords ►

* CONTENT TYPE Downloadable Data

Hide Topics and Keywords ▲

Citation ►

* TITLE gebiete_polygon

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 10.1.1.3300

CREDITS

ARCGIS ITEM PROPERTIES

- * **NAME** gebiete_polygon
- * **LOCATION** file:///\\marmota\Data\maindata\snp\geo\gis_pub\gm.k.gdb
- * **ACCESS PROTOCOL** Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

- * **WEST LONGITUDE** 10.028245
- * **EAST LONGITUDE** 10.360237
- * **NORTH LATITUDE** 46.777359
- * **SOUTH LATITUDE** 46.568671
- * **EXTENT CONTAINS THE RESOURCE** Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * **WEST LONGITUDE** 798377.687500
- * **EAST LONGITUDE** 823008.812500
- * **SOUTH LATITUDE** 161484.671900
- * **NORTH LATITUDE** 183829.796900
- * **EXTENT CONTAINS THE RESOURCE** Yes

[Hide Extents ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

none

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * **TYPE** Projected
- * **GEOGRAPHIC COORDINATE REFERENCE** GCS_Bessel_1841
- * **PROJECTION** Bessel_1841_Hotine_Oblique_Mercator_Azimuth_Natural-Origin
- * **COORDINATE REFERENCE DETAILS**

PROJECTED COORDINATE SYSTEM

- X ORIGIN** -29386400
- Y ORIGIN** -33067900
- XY SCALE** 10000
- Z ORIGIN** -100000
- Z SCALE** 10000
- M ORIGIN** -100000
- M SCALE** 10000
- XY TOLERANCE** 0.16421183943748474
- Z TOLERANCE** 0.001
- M TOLERANCE** 0.001

HIGH PRECISION true
 WELL-KNOWN TEXT PROJCS
 ["Bessel_1841_Hotine_Oblique_Mercator_Azimuth_Natural_Origin",GEOGCS
 ["GCS_Bessel_1841",DATUM["D_Bessel_1841",SPHEROID
 ["Bessel_1841",6377397.155,299.1528128]],PRIMEM["Greenwich",0.0],UNIT
 ["Degree",0.0174532925199433]],PROJECTION
 ["Hotine_Oblique_Mercator_Azimuth_Natural_Origin"],PARAMETER["False_Easting",-
 9419823.847],PARAMETER["False_Northing",199976.188],PARAMETER
 ["Scale_Factor",1.0],PARAMETER["Azimuth",90.0],PARAMETER
 ["Longitude_Of_Center",7.4395375],PARAMETER
 ["Latitude_Of_Center",46.95219166666667],UNIT["Meter",1.0]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 0

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME gebiete_polygon

* OBJECT TYPE composite

* OBJECT COUNT 19

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME gebiete_polygon

* FEATURE TYPE Simple

* GEOMETRY TYPE Polygon

* HAS TOPOLOGY FALSE

* FEATURE COUNT 19

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

DATE 2009-09-02 16:23:23

TOOL LOCATION C:\Programme\ArcGIS\ArcToolbox\Toolboxes\Data Management
 Tools.tbx\CopyFeatures

COMMAND ISSUED

CopyFeatures Q:\maindata\snp\geo\gmk25\gis_pub\grenzen\gebiete\polygon
 Q:\maindata\snp\geo\gis_pub\gmk.gdb\gebiete_polygon # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTOR ►

AVAILABLE FORMAT

* **NAME** File Geodatabase Feature Class

TRANSFER OPTIONS

ONLINE SOURCE

- * **LOCATION** file:///\\marmota\GisData\maindata\snp\geo\gis_pub\gmk.gdb
- * **ACCESS PROTOCOL** Local Area Network
- * **DESCRIPTION** Downloadable Data

Hide Distributor ▲

DISTRIBUTION FORMAT

* **NAME** File Geodatabase Feature Class

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT **gebiete_polygon** ►

- * **TYPE** Feature Class
- * **ROW COUNT** 19

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** ►

- * **WIDTH** 0
- * **OUTPUT WIDTH** 5
- * **DATA TYPE** Geometry
- * **ALIAS** Shape
- * **PRECISION** 0
- * **SCALE** 0
- * **FIELD DESCRIPTION**
Feature geometry.
- * **DESCRIPTION SOURCE**
ESRI
- * **DESCRIPTION OF VALUES** Coordinates defining the features.

Hide Field Shape ▲

FIELD **AREA** ►

- * **ALIAS** AREA
- * **DATA TYPE** Single
- * **WIDTH** 4
- * **PRECISION** 0

* SCALE 0

Hide Field AREA ▲

FIELD PERIMETER ►

* ALIAS PERIMETER
 * DATA TYPE Single
 * WIDTH 4
 * PRECISION 0
 * SCALE 0

Hide Field PERIMETER ▲

FIELD GEBIETE_ ►

* ALIAS GEBIETE_
 * DATA TYPE Integer
 * WIDTH 4
 * PRECISION 0
 * SCALE 0

Hide Field GEBIETE_ ▲

FIELD GEBIETE_ID ►

* ALIAS GEBIETE_ID
 * DATA TYPE Integer
 * WIDTH 4
 * PRECISION 0
 * SCALE 0

Hide Field GEBIETE_ID ▲

FIELD AUTOR ►

* ALIAS AUTOR
 * DATA TYPE String
 * WIDTH 25
 * PRECISION 0
 * SCALE 0

Hide Field AUTOR ▲

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 gebiete_polygon ▲

DETAILS FOR OBJECT gebiete.pat ►

- * TYPE Feature Class
- * ROW COUNT 19

FIELD FID ►

- * WIDTH 4
- * OUTPUT WIDTH 5
- * DATA TYPE OID
- * ALIAS FID
- * 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 FID ▲

FIELD Shape ►

- * WIDTH 0
- * OUTPUT WIDTH 5
- * DATA TYPE Geometry
- * ALIAS Shape
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Feature geometry.
- * DESCRIPTION SOURCE
ESRI
- * DESCRIPTION OF VALUES Coordinates defining the features.

Hide Field Shape ▲

FIELD AREA ►

- * WIDTH 4
- * OUTPUT WIDTH 12
- * DATA TYPE Float

* NUMBER OF DECIMALS 3

* FIELD DESCRIPTION

Area of feature in internal units squared.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES Positive real numbers that are automatically generated.

Hide Field AREA ▲

FIELD PERIMETER ►

* WIDTH 4

* OUTPUT WIDTH 12

* DATA TYPE Float

* NUMBER OF DECIMALS 3

* FIELD DESCRIPTION

Perimeter of feature in internal units.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES Positive real numbers that are automatically generated.

Hide Field PERIMETER ▲

FIELD GEBIETE# ►

* WIDTH 4

* OUTPUT WIDTH 5

* DATA TYPE Binary

* FIELD DESCRIPTION

Internal feature number.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES Sequential unique whole numbers that are automatically generated.

Hide Field GEBIETE# ▲

FIELD GEBIETE-ID ►

* WIDTH 4

* OUTPUT WIDTH 5

* DATA TYPE Binary

* FIELD DESCRIPTION

User-defined feature number.

* DESCRIPTION SOURCE

ESRI

Hide Field GEBIETE-ID ▲

FIELD AUTOR ►

* WIDTH 25

* OUTPUT WIDTH 25

* DATA TYPE Character

FIELD DESCRIPTION

name of the Authors

CODED VALUES

NAME OF CODELIST Colin A. Thomas

CODED VALUES

NAME OF CODELIST Colin A. Thomas

DESCRIPTION OF VALUES Name of the authors

*Hide Field AUTOR ▲**Hide Details for object gebiete.pat ▲*

OVERVIEW DESCRIPTION ►

ENTITY AND ATTRIBUTE OVERVIEW Each geomorphological object is described by a set of four ID-numbers. FORM_ID is a unequivocal number, that is different for each geomorphological object. MATERIAL_ID describes the material of the geomorphological object. DYNAMIK_ID defines the geomorpho-dynamics of a geomorphological object. PROZESS_ID defines the geomorphological process, to which the geomorphological object belongs.

ENTITY AND ATTRIBUTE DETAIL CITATION The ID-key and system of the ID-numbers were described in the project report, that is available in the headquartes of the Swiss National Park.

*Hide Overview Description ▲**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 2014-10-09

ARCGIS METADATA PROPERTIES

METADATA FORMAT ESRI-ISO

CREATED IN ARCGIS FOR THE ITEM 2000-09-04 11:10:01

LAST MODIFIED IN ARCGIS FOR THE ITEM 2014-10-09 14:29:49

AUTOMATIC UPDATES

LAST UPDATE 2014-10-09 14:29:49

*Hide Metadata Details ▲***FGDC Metadata (read-only) ▼**