

Relief der Alpen 1:1'000'000

Raster Dataset



Tags

relief, alpen, swisstopo

Summary

Relief der Alpen, 1:1'000'000, Ausgabe 1994 der Landeskarte

Description

Relief der Alpen, 1:1'000'000, Ausgabe 1994 der Landeskarte

Credits

Swisstopo

Use limitations

Swisstopo, Karte kann ohne Einschränkungen bis auf Copyright-Vermerk Swisstopo publiziert werden

Extent

West	1.205389	East	18.111896
North	50.395316	South	42.470185

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 Relief der Alpen 1:1'000'000

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES * German (SWITZERLAND)

SPATIAL REPRESENTATION TYPE * grid

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

CREDITS

Swisstopo

ARCGIS ITEM PROPERTIES

* NAME reli1000.tif

* LOCATION file:///Q:/maindata/images/alps_1mio/reli1000.tif

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE 1.205389

* EAST LONGITUDE 18.111896

* NORTH LATITUDE 50.395316

* SOUTH LATITUDE 42.470185

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 155000.000000

* EAST LONGITUDE 1365000.000000

* SOUTH LATITUDE -253050.000000

* NORTH LATITUDE 583050.000000

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

Swisstopo, Karte kann ohne Einschränkungen bis auf Copyright-Vermerk Swisstopo publiziert werden

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Projected

* GEOGRAPHIC COORDINATE REFERENCE GCS_CH1903

* PROJECTION CH1903_Hotine_Oblique_Mercator_Azimuth_Center

* COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

X ORIGIN -29386400

Y ORIGIN -33067900

XY SCALE 140996569.55187955

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
 WELL-KNOWN TEXT PROJCS
 ["CH1903_Hotine_Oblique_Mercator_Azimuth_Center",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",600000.0],PARAMETER["false_northing",200000.0],PARAMETER
 ["scale_factor",1.0],PARAMETER["azimuth",90.0],PARAMETER
 ["longitude_of_center",7.439583333333334],PARAMETER
 ["latitude_of_center",46.95240555555557],UNIT["Meters",1.0]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 0

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

GEORECTIFIED GRID ►

* NUMBER OF DIMENSIONS 2

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE column (x-axis)

* DIMENSION SIZE 12100

* RESOLUTION 100.000000 Meter

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE row (y-axis)

* DIMENSION SIZE 8361

* RESOLUTION 100.000000 Meter

* CELL GEOMETRY area

* POINT IN PIXEL center

* TRANSFORMATION PARAMETERS ARE AVAILABLE Yes

* CHECK POINTS ARE AVAILABLE No

CORNER POINTS

* POINT 155000.000000 -253050.000000

* POINT 155000.000000 583050.000000

* POINT 1365000.000000 583050.000000

* POINT 1365000.000000 -253050.000000

* CENTER POINT 760000.000000 165000.000000

[Hide Georectified Grid ▲](#)

ARCGIS RASTER PROPERTIES ►

GENERAL INFORMATION

* PIXEL DEPTH 8

* COMPRESSION TYPE None

* NUMBER OF BANDS 3

* RASTER FORMAT TIFF

- * SOURCE TYPE continuous
- * PIXEL TYPE unsigned integer
- * HAS COLORMAP No
- * HAS PYRAMIDS Yes

[Hide ArcGIS Raster Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Spatial Data Content ►

IMAGE DESCRIPTION

- * TYPE OF INFORMATION image

BAND INFORMATION

- * DESCRIPTION Band_1
- * MAXIMUM VALUE 255.000000
- * MINIMUM VALUE 24.000000
- * NUMBER OF BITS PER VALUE 8

BAND INFORMATION

- * DESCRIPTION Band_2
- * NUMBER OF BITS PER VALUE 8

BAND INFORMATION

- * DESCRIPTION Band_3
- * NUMBER OF BITS PER VALUE 8

[Hide Spatial Data Content ▲](#)

Distribution ►

DISTRIBUTOR ►

AVAILABLE FORMAT

- * NAME Raster Dataset

TRANSFER OPTIONS

- * TRANSFER SIZE 0.000

ONLINE SOURCE

- * LOCATION file:///\\marmota\GisData\maindata\images\alps_1mio\reli1000.tif
- * ACCESS PROTOCOL Local Area Network
- * DESCRIPTION Downloadable Data

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

- * NAME Raster Dataset

[Hide Distribution ▲](#)

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 2016-07-18

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2004-02-23 14:43:56

LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-07-18 14:18:41

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2016-07-18 14:14:08

Hide Metadata Details ▲

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼