

Raster-Übersichtsplan Kanton Zürich 2018

File Geodatabase Raster Dataset



Tags

Übersichtsplan, Basiskarten, Landschaftsmodelle, Georeferenzdaten

Summary

Raster-Übersichtsplan des Kantons Zürich. Heruntergeladen am 26.04.2018, Stand 21.02.2018

Description

Der digitale Raster-Übersichtsplan des Kantons Zürich wird seit 1998 digital nachgeführt.

Er besteht aus 619 Rahmenblättern und kann u.a. für folgende Anwendungen verwendet werden:

- Basiskarte (Hintergrundinformation) für thematische Karten
- Visualisierung am Bildschirm
- Planungsgrundlagen

Mehr Informationen:

<http://geolion.zh.ch/geodatensatz/show?nbid=884>

Credits

Siehe: <http://geolion.zh.ch/geodatensatz/show?nbid=884>

Use limitations

Mehr Informationen:

<http://geolion.zh.ch/geodatensatz/show?nbid=884>

Extent

West	8.454112	East	8.688810
North	47.352731	South	47.188555

Scale Range

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

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE **planning** Cadastre

* CONTENT TYPE **Downloadable Data**

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

[Hide Topics and Keywords ▲](#)

Citation ►

TITLE Raster-Übersichtsplan Kanton Zürich 2018
 CREATION DATE 2018-01-31 00:00:00

PRESENTATION FORMATS * digital table

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY

INDIVIDUAL'S NAME Simone Lehmeier
 ORGANIZATION'S NAME Kanton Zürich, Baudirektion, Amt für Raumentwicklung
 CONTACT'S POSITION Geoinformation / GIS-Produkte
 CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

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ADDRESS

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 CITY Zürich
 POSTAL CODE 8090
 COUNTRY CH
 E-MAIL ADDRESS simone.lehmeier@bd.zh.ch

[Hide Contact information ▲](#)[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES German (SWITZERLAND)
 DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE * grid

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.5004

CREDITS

Siehe: <http://geolion.zh.ch/geodatensatz/show?nbid=884>

ARCGIS ITEM PROPERTIES

* NAME UEPLAN_5K_2018
 * LOCATION file:///\\ZRHL3305\E\$\Forschung\gis\maindata\cant_zh\103_UeP\gis_pub\103_uep.gdb
 * ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
 * WEST LONGITUDE 8.454112
 * EAST LONGITUDE 8.688810

- * NORTH LATITUDE 47.352731
- * SOUTH LATITUDE 47.188555
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 2676875.000000
- * EAST LONGITUDE 2694375.000000
- * SOUTH LATITUDE 1227000.000000
- * NORTH LATITUDE 1245000.000000
- * EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Simone Lehmeier
 ORGANIZATION'S NAME Kanton Zürich, Baudirektion, Amt für Raumentwicklung
 CONTACT'S POSITION Geoinformation / GIS-Produkte
 CONTACT'S ROLE originator

CONTACT INFORMATION ►

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TYPE

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CITY Zürich

POSTAL CODE 8090

COUNTRY CH

E-MAIL ADDRESS simone.lehmeier@bd.zh.ch

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY quarterly

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

Mehr Informationen:

<http://geolion.zh.ch/geodatensatz/show?nbid=884>

[Hide Resource Constraints ▲](#)

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 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
 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 8.6.2

Hide Spatial Reference ▲

Lineage ►

LINEAGE STATEMENT

Grundlage für die Nachführung bilden die Daten der amtlichen Vermessung (AV), die statischen Waldgrenzen der periodischen Nachführung, sowie zusätzliche topographische Elemente.

Siehe: <http://geolion.zh.ch/geodatensatz/show?nbid=884>

Hide Lineage ▲

Geoprocessing history ►

PROCESS

PROCESS NAME Define Projection

DATE 2018-04-26 15:58:39

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.3\ArcToolbox\Toolboxes\Data Management Tools.tbx\DefineProjection

COMMAND ISSUED

DefineProjection

```
E:\Forschung\gis\maindata\cant_zh\103_UeP\origdata\20180426_download\8bit\b2605.tif
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]]
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

Hide Geoprocessing history ▲

Distribution ►

DISTRIBUTION FORMAT

- * NAME File Geodatabase Raster Dataset

Hide Distribution ▲

Metadata Details ►

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

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

* LAST UPDATE 2018-05-22

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
 METADATA STYLE ISO 19139 Metadata Implementation Specification
 STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2018-04-26 15:58:39
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2018-05-22 10:16:07

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
 LAST UPDATE 2018-05-22 10:14:29

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

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Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY quarterly

[Hide Metadata Maintenance ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼