

## Orthophoto vom 05.06.2001 12.5cm

File Geodatabase Raster Dataset



Tags

Orthophoto, Luftbild, Sihlwald, Wildnispark Zürich

## Summary

Orthophoto RGB vom 05.06.2001 12.5cm, CH1903 LV03

## Description

Orthophoto RGB vom 05.06.2001 12.5cm, CH1903 LV03.

swisstopo

RC30, No. 17124

Brennweite 303.146 mm

Filmtyp Farbdia

Flughöhe 2850 müM.

Mittlere Pixelgrösse am Boden 12.5 cm

Anzahl Fluglinien 15

Längsüberdeckung 65%

Querüberdeckung 40%

Bildmassstab 1: 7500

Geflogen im Auftrag von: Osterwalder, Lehmann - Ingenieure und Geometer AG, alte Landstrasse 248, 8708 Männedorf

Mehr Informationen: [http://parcs.ch/wpz/mmd\\_fullentry.php?docu\\_id=32369](http://parcs.ch/wpz/mmd_fullentry.php?docu_id=32369)

## Credits

Bei einer Publikation ist der folgende Quellvermerk anzubringen: "Bildflug vom &lt;Datum&gt;, Osterwalder, Lehmann – Ingenieure und Geometer AG, www.olig.ch"

## Use limitations

Verwendung zu eigenen Zwecken im Wildnispark Zürich und für Forschung und Monitoring.

## Extent

West	8.509083	East	8.603456
North	47.307264	South	47.216420

## 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 **imageryBaseMapsEarthCover**

\* CONTENT TYPE **Downloadable Data**  
 EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION **No**

[Hide Topics and Keywords ▲](#)

## Citation ►

TITLE **Orthophoto vom 05.06.2001 12.5cm**  
 CREATION DATE **2001-06-05 00:00:00**

PRESENTATION FORMATS \* **digital table**[Hide Citation ▲](#)

## Citation Contacts ►

## RESPONSIBLE PARTY

INDIVIDUAL'S NAME **Ronald Schmidt**  
 ORGANIZATION'S NAME **Stiftung Wildnispark Zürich**  
 CONTACT'S ROLE **point of contact**

## CONTACT INFORMATION ►

## ADDRESS

TYPE **both**  
 DELIVERY POINT **Alte Sihlstrasse 38**  
 CITY **Sihlwald**  
 POSTAL CODE **8135**  
 COUNTRY **CH**  
 E-MAIL ADDRESS **gis@wildnispark.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 Vista Version 6.0 (Build 6002) Service Pack 2; Esri ArcGIS 10.1.1.3300

**CREDITS**

Bei einer Publikation ist der folgende Quellvermerk anzubringen: "Bildflug vom <Datum>, Osterwalder, Lehmann – Ingenieure und Geometer AG, www.olig.ch"

**ARCGIS ITEM PROPERTIES**

\* NAME orthophoto\_20010605\_12\_5cm  
 \* LOCATION file://\ZRH\151E\F\orthophoto\_20010605\_12\_5cm.gdb  
 \* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)**Extents ▶****EXTENT****GEOGRAPHIC EXTENT****BOUNDING RECTANGLE**

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE 8.509083  
 \* EAST LONGITUDE 8.603456  
 \* NORTH LATITUDE 47.307264  
 \* SOUTH LATITUDE 47.216420  
 \* EXTENT CONTAINS THE RESOURCE Yes

**EXTENT IN THE ITEM'S COORDINATE SYSTEM**

\* WEST LONGITUDE 681000.000000  
 \* EAST LONGITUDE 688000.000000  
 \* SOUTH LATITUDE 230000.000000  
 \* NORTH LATITUDE 240000.000000  
 \* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)**Resource Points of Contact ▶****POINT OF CONTACT**

INDIVIDUAL'S NAME Ronald Schmidt  
 ORGANIZATION'S NAME Stiftung Wildnispark Zürich  
 CONTACT'S ROLE point of contact

**CONTACT INFORMATION ▶****ADDRESS**

TYPE both  
 DELIVERY POINT Alte Sihlstrasse 38  
 CITY Sihlwald  
 POSTAL CODE 8135  
 COUNTRY CH  
 E-MAIL ADDRESS gis@wildnispark.ch

[Hide Contact information ▲](#)[Hide Resource Points of Contact ▲](#)**Resource Maintenance ▶****RESOURCE MAINTENANCE**

UPDATE FREQUENCY not planned

[Hide Resource Maintenance ▲](#)**Resource Constraints ▶****CONSTRAINTS****LIMITATIONS OF USE**

Verwendung zu eigenen Zwecken im Wildnispark Zürich und für Forschung und Monitoring.

[Hide Resource Constraints ▲](#)**Spatial Reference ▶****ARCGIS COORDINATE SYSTEM**

\* TYPE Projected  
 \* GEOGRAPHIC COORDINATE REFERENCE GCS\_CH1903  
 \* PROJECTION CH1903\_LV03  
 \* COORDINATE REFERENCE DETAILS

**PROJECTED COORDINATE SYSTEM**

WELL-KNOWN IDENTIFIER 21781  
 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

LATEST WELL-KNOWN IDENTIFIER 21781

WELL-KNOWN TEXT PROJCS["CH1903\_LV03",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",7.439583333333333],PARAMETER["latitude_of_center",46.95240555555556],UNIT["Meter",1.0],AUTHORITY["EPSG",21781]]
```

## REFERENCE SYSTEM IDENTIFIER

```
* VALUE 21781
* CODESPACE EPSG
* VERSION 7.11.2
```

[Hide Spatial Reference ▲](#)

## Geoprocessing history ►

## PROCESS

PROCESS NAME Define Projection

DATE 2015-08-28 16:14:11

TOOL LOCATION c:\program files\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\DefineProjection

## COMMAND ISSUED

```
DefineProjection
\\szh.loc\wpz\Wildnispark_Zuerich\Forschung\gis\maindata\other_olig\images\orthophoto_20010605_12_5cm\origdata\681_234_12_5cm.tif
PROJCS["CH1903_LV03",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_Basting",600000.0],PARAMETER["False_Northing",200000.0],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
```

## PROCESS

PROCESS NAME

DATE 2015-08-31 15:24:33

TOOL LOCATION c:\program files\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\BuildPyramids

## COMMAND ISSUED

```
BuildPyramids
\\szh.loc\wpz\Wildnispark_Zuerich\Forschung\gis\maindata\other_olig\images\orthophoto_20010605_12_5cm\origdata\681_234_12_5cm.tif -1
NONE BILINEAR DEFAULT 75 OVERWRITE
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

## PROCESS

PROCESS NAME Define Projection

DATE 2015-09-02 13:27:04

TOOL LOCATION c:\program files\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\DefineProjection

## COMMAND ISSUED

```
DefineProjection
\\szh.loc\wpz\Wildnispark_Zuerich\Forschung\gis\maindata\other_olig\images\orthophoto_20010605_12_5cm\origdata\681_234_12_5cm.tif
PROJCS["CH1903_LV03",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",7.439583333333333],PARAMETER["latitude_of_center",46.95240555555556],UNIT["Meter",1.0]]
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

## PROCESS

PROCESS NAME

DATE 2015-10-23 13:20:02

TOOL LOCATION c:\program files\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyRaster

## COMMAND ISSUED

```
CopyRaster
\\szh.loc\wpz\Wildnispark_Zuerich\Forschung\gis\maindata\other_olig\images\orthophoto_20010605_12_5cm\origdata\681_234_12_5cm.tif
D:\daten\orthophoto_20010605_12_5cm.gdb\234_12_5cm # # 256 NONE NONE # NONE NONE
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

## PROCESS

PROCESS NAME

DATE 2015-10-23 14:26:56

TOOL LOCATION c:\program files\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\Mosaic

## COMMAND ISSUED

```
Mosaic
\\szh.loc\wpz\Wildnispark_Zuerich\Forschung\gis\maindata\other_olig\images\orthophoto_20010605_12_5cm\gis_pub\orthophoto_20010605_12_
D:\daten\orthophoto_20010605_12_5cm.gdb\orthophoto_20010605_12_5cm LAST FIRST # # NONE 0 NONE
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

## PROCESS

PROCESS NAME

DATE 2015-10-23 17:01:04

TOOL LOCATION c:\program files\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\BuildPyramids

## COMMAND ISSUED

```
BuildPyramids D:\daten\orthophoto_20010605_12_5cm.gdb\orthophoto_20010605_12_5cm -1 NONE BILINEAR DEFAULT 75 OVERWRITE
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

[Hide Geoprocessing history ▲](#)

## Distribution ►

## DISTRIBUTION FORMAT

```
* NAME File Geodatabase 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 2015-11-26
```

## 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 2015-08-28 16:14:11

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-11-26 10:39:31

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
LAST UPDATE 2015-11-26 10:30:59

[Hide Metadata Details ▲](#)

### Metadata Contacts ►

METADATA CONTACT  
INDIVIDUAL'S NAME Ronald Schmidt  
ORGANIZATION'S NAME Stiftung Wildnispark Zürich  
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

ADDRESS

TYPE both  
DELIVERY POINT Alte Sihltalstrasse 38  
CITY Sihlwald  
POSTAL CODE 8135  
COUNTRY CH  
E-MAIL ADDRESS gis@wildnispark.ch

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

### Metadata Maintenance ►

MAINTENANCE  
UPDATE FREQUENCY as needed

[Hide Metadata Maintenance ▲](#)

### Thumbnail and Enclosures ►

THUMBNAIL  
THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼