

## Habitat\_AN

### File Geodatabase Feature Class



#### Tags

habitalp, annotations, NATURA 2000, Swiss National Park, habitats, vegetation, interpretation key, CIR, aerial photographs

#### Summary

Feature Linked Annotations, address of OBJECTID

#### Description

The HABITALP project deals with the diversity of alpine habitats and its goal is to monitor in a standardized way long term environmental changes in these habitats. This is performed with the help of colour infrared (CIR) aerial photographs. Special focus is given to the identification and long term survey (monitoring) of NATURA 2000 sites, in particular of habitats cited in annex I of the Habitat Directive, which are detectable by aerial photographs.

#### Credits

There are no credits for this item.

#### Use limitations

internal use

#### Extent

|              |           |              |           |
|--------------|-----------|--------------|-----------|
| <b>West</b>  | 9.983457  | <b>East</b>  | 10.339509 |
| <b>North</b> | 46.798843 | <b>South</b> | 46.572219 |

#### 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 Habitat\_AN

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 10.3.1.5004

### ARCGIS ITEM PROPERTIES

\* NAME Habitat\_AN

\* LOCATION file:///\\marmota\Data\maindata\snp\habitat\gis\_pub\Habitatp.gdb

\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE 9.983457

\* EAST LONGITUDE 10.339509

\* NORTH LATITUDE 46.798843

\* SOUTH LATITUDE 46.572219

\* EXTENT CONTAINS THE RESOURCE Yes

### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 794932.181500

\* EAST LONGITUDE 821340.474650

\* SOUTH LATITUDE 161817.574250

\* NORTH LATITUDE 186105.896000

\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Constraints ►

### CONSTRAINTS

#### LIMITATIONS OF USE

internal use

[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 20000

Z ORIGIN -100000

Z SCALE 8000

M ORIGIN -100000  
 M SCALE 8000  
 XY TOLERANCE 0.0004000000000000000002  
 Z TOLERANCE 0.002  
 M TOLERANCE 0.002  
 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 8.6.2

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

#### VECTOR ►

\* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

#### GEOMETRIC OBJECTS

FEATURE CLASS NAME Habitat\_AN  
 \* OBJECT TYPE composite  
 \* OBJECT COUNT 46608

[Hide Vector ▲](#)

#### ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME Habitat\_AN  
 \* FEATURE TYPE Annotation  
 \* GEOMETRY TYPE Polygon  
 \* HAS TOPOLOGY FALSE  
 \* FEATURE COUNT 46608  
 \* SPATIAL INDEX TRUE  
 \* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

## Geoprocessing history ►

#### PROCESS

PROCESS NAME UpdateAnnotation\_2  
 DATE 2007-05-09 11:35:51  
 TOOL LOCATION C:\Programme\ESRI\ArcGIS\ArcToolbox\Toolboxes\Data Management  
 Tools.tbx\UpdateAnnotation  
 COMMAND ISSUED  
 UpdateAnnotation C:\TEMP\HABITALP\_Default\_91.mdb\Kartierung\Habitat\_AN  
 POPULATE C:\TEMP\HABITALP\_Default\_91.mdb\Kartierung\Habitat\_AN  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2011-09-01 13:54:41

TOOL LOCATION C:\Programme\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures

## COMMAND ISSUED

CopyFeatures

Q:\maindata\snp\habitat\gis\_pub\HABITALP.mdb\Kartierung\Habitat\_AN

Q:\maindata\snp\habitat\gis\_pub\Habitap.gdb\Habitat\_AN # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

*Hide Geoprocessing history ▲***Distribution ►**

## DISTRIBUTION FORMAT

\* NAME File Geodatabase Feature Class

*Hide Distribution ▲***Fields ►**

## DETAILS FOR OBJECT Habitat\_AN ►

\* TYPE Feature Class

\* ROW COUNT 46608

## 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 FeatureID ▶

- \* ALIAS FeatureID
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

[Hide Field FeatureID ▲](#)

FIELD ZOrder ▶

- \* ALIAS ZOrder
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

[Hide Field ZOrder ▲](#)

FIELD AnnotationClassID ▶

- \* ALIAS AnnotationClassID
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

[Hide Field AnnotationClassID ▲](#)

FIELD Element ▶

- \* ALIAS Element
- \* DATA TYPE Blob
- \* WIDTH 0
- \* PRECISION 0
- \* SCALE 0

[Hide Field Element ▲](#)

FIELD SymbolID ▶

- \* ALIAS SymbolID
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

[Hide Field SymbolID ▲](#)

FIELD Status ▶

- \* ALIAS Status
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

[Hide Field Status ▲](#)

## FIELD TextString ▶

- \* ALIAS TextString
- \* DATA TYPE String
- \* WIDTH 255
- \* PRECISION 0
- \* SCALE 0

*Hide Field TextString ▲*

## FIELD FontName ▶

- \* ALIAS FontName
- \* DATA TYPE String
- \* WIDTH 255
- \* PRECISION 0
- \* SCALE 0

*Hide Field FontName ▲*

## FIELD FontSize ▶

- \* ALIAS FontSize
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field FontSize ▲*

## FIELD Bold ▶

- \* ALIAS Bold
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

*Hide Field Bold ▲*

## FIELD Italic ▶

- \* ALIAS Italic
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

*Hide Field Italic ▲*

## FIELD Underline ▶

- \* ALIAS Underline
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

*Hide Field Underline ▲*

## FIELD VerticalAlignment ▶

- \* ALIAS VerticalAlignment
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

*Hide Field VerticalAlignment ▲*

FIELD HorizontalAlignment ►

- \* ALIAS HorizontalAlignment
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

*Hide Field HorizontalAlignment ▲*

FIELD XOffset ►

- \* ALIAS XOffset
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field XOffset ▲*

FIELD YOffset ►

- \* ALIAS YOffset
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field YOffset ▲*

FIELD Angle ►

- \* ALIAS Angle
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field Angle ▲*

FIELD FontLeading ►

- \* ALIAS FontLeading
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field FontLeading ▲*

FIELD WordSpacing ►

- \* ALIAS WordSpacing
- \* DATA TYPE Double
- \* WIDTH 8

- \* PRECISION 0
- \* SCALE 0

*Hide Field WordSpacing ▲*

FIELD CharacterWidth ►

- \* ALIAS CharacterWidth
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field CharacterWidth ▲*

FIELD CharacterSpacing ►

- \* ALIAS CharacterSpacing
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field CharacterSpacing ▲*

FIELD FlipAngle ►

- \* ALIAS FlipAngle
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

*Hide Field FlipAngle ▲*

FIELD Override ►

- \* ALIAS Override
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

*Hide Field Override ▲*

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 Habitat\\_AN ▲](#)

[Hide Fields ▲](#)

**Metadata Details ▶**

METADATA LANGUAGE German (SWITZERLAND)

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

\* LAST UPDATE 2017-02-15

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0  
STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2007-05-09 11:35:51  
LAST MODIFIED IN ARCGIS FOR THE ITEM 2017-02-15 15:02:10

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
LAST UPDATE 2017-02-15 15:02:10

[Hide Metadata Details ▲](#)

**Thumbnail and Enclosures ▶**

THUMBNAIL  
THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

**FGDC Metadata (read-only) ▼**