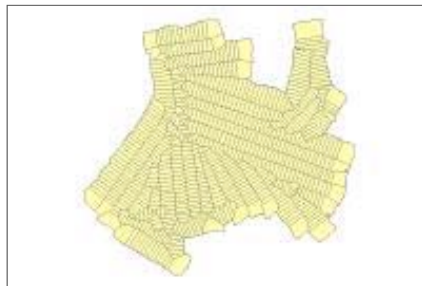


# Camera thiessen polygons for aerial survey SNP 2000

ArcInfo Coverage



Tags

aerial flight, thiessen polygons

## Summary

Seamline generation for the orthophoto creation SNP 2000

## Description

Thiessen polygons within the flight perimeter of the SNP flight from 24.Aug.2004 around the camera locations, used as seemlines.

## Credits

created: S. Imfeld

## Access and use limitations

none

## ArcGIS Metadata ►

### Resource Identification ►

#### CITATION

TITLE Camera thiessen polygons for aerial survey SNP 2000

\* PRESENTATION FORMAT digital map

TAGS FOR SEARCHING aerial flight, thiessen polygons

#### ABSTRACT (DESCRIPTION)

Thiessen polygons within the flight perimeter of the SNP flight from 24.Aug.2004 around the camera locations, used as seemlines.

#### PURPOSE (SUMMARY)

Seamline generation for the orthophoto creation SNP 2000

DATASET LANGUAGES \* German

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

#### RESOURCE MAINTENANCE

UPDATE FREQUENCY not planned

#### RESOURCE CONSTRAINTS

CONSTRAINTS

LIMITATIONS OF USE

none

\* SPATIAL REPRESENTATION TYPE vector

\* PROCESSING ENVIRONMENT Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3;  
ESRI ArcCatalog 9.3.0.1770

OTHER EXTENT INFORMATION

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

- \* EXTENT TYPE Full extent in the data's coordinate reference
- \* WEST LONGITUDE 794228.228823
- \* EAST LONGITUDE 821969.227177
- \* NORTH LATITUDE 186309.354177
- \* SOUTH LATITUDE 160162.324823
- \* EXTENT CONTAINS THE RESOURCE Yes

CREDITS

created: S. Imfeld

POINT OF CONTACT

ORGANIZATION'S NAME Swiss National Park

CONTACT'S ROLE owner

Hide ▲

## Spatial Representation ►

### Vector

\* LEVEL OF TOPOLOGY FOR THIS DATASET full planar graph

GEOMETRIC OBJECTS

- \* NAME arc
- \* OBJECT TYPE curve
- \* OBJECT COUNT 2322

GEOMETRIC OBJECTS

- \* NAME label
- \* OBJECT TYPE point
- \* OBJECT COUNT 762

GEOMETRIC OBJECTS

- \* NAME polygon
- \* OBJECT TYPE composite
- \* OBJECT COUNT 762

GEOMETRIC OBJECTS

- \* NAME tic
- \* OBJECT TYPE point
- \* OBJECT COUNT 4

Hide ▲

## Reference System ►

REFERENCE SYSTEM IDENTIFIER

VALUE LV95 with 6 digits

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## Distribution Information ►

DISTRIBUTOR

AVAILABLE FORMAT

\* FORMAT NAME ArcInfo Coverage

TRANSFER OPTIONS

\* TRANSFER SIZE 0.544

ONLINE SOURCE

\* ONLINE LOCATION (URL) file://\Marmota\gissnplb\ortho\gis\_lb2000\cam\_thies\_c

\* CONNECTION PROTOCOL Local Area Network

DESCRIPTION Downloadable Data

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## Metadata Details ►

\* METADATA LANGUAGE German

\* METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

\* SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

\* SCOPE NAME dataset

\* LAST UPDATE 2013-08-25

MAINTENANCE

UPDATE FREQUENCY not planned

NAME OF THE METADATA STANDARD USED ArcGIS Metadata

VERSION OF THE METADATA STANDARD 1.0

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## ESRI Metadata and Item Properties ►

METADATA PROPERTIES

ARCgis ArcGIS1.0

METADATA STANDARD OR PROFILE INSPIRE

CREATED IN ARCgis 2004-10-18T22:11:06

LAST MODIFIED IN ARCgis 2013-08-25T17:19:33

AUTOMATIC UPDATES

LAST UPDATE 2008-11-07T12:40:50

HAVE BEEN PERFORMED Yes

ESRI-ISO METADATA IDENTIFIER {1D20E284-AB76-41E9-9202-F2F1A747BE3E}

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## ESRI Feature Class ►

FEATURE CLASS NAME arc  
\* FEATURE TYPE Simple  
\* GEOMETRY TYPE Arc  
\* HAS TOPOLOGY FALSE  
\* FEATURE COUNT 2322  
\* SPATIAL INDEX TRUE  
\* LINEAR REFERENCING FALSE

FEATURE CLASS NAME label  
\* FEATURE TYPE Simple  
\* GEOMETRY TYPE Label  
\* HAS TOPOLOGY FALSE  
\* FEATURE COUNT 762  
\* SPATIAL INDEX TRUE  
\* LINEAR REFERENCING FALSE

FEATURE CLASS NAME polygon  
\* FEATURE TYPE Simple  
\* GEOMETRY TYPE Polygon  
\* HAS TOPOLOGY TRUE  
\* FEATURE COUNT 762  
\* SPATIAL INDEX TRUE  
\* LINEAR REFERENCING FALSE

FEATURE CLASS NAME tic  
\* FEATURE TYPE Simple  
\* GEOMETRY TYPE Tic  
\* HAS TOPOLOGY FALSE  
\* FEATURE COUNT 4  
\* SPATIAL INDEX FALSE  
\* LINEAR REFERENCING FALSE

Hide ▲

## ESRI Fields and Subtypes ►

cam\_thies\_c.pat Feature Class  
\* ROW COUNT 762

FIELD FID  
\* ALIAS FID  
\* DATA TYPE OID  
\* WIDTH 4  
\* FIELD DESCRIPTION  
Internal feature number.  
\* DESCRIPTION SOURCE

ESRI

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

FIELD Shape

\* ALIAS Shape

\* DATA TYPE Geometry

\* FIELD DESCRIPTION

Feature geometry.

\* DESCRIPTION SOURCE

ESRI

\* DESCRIPTION OF VALUES Coordinates defining the features.

FIELD AREA

\* DATA TYPE Float

\* WIDTH 8

\* OUTPUT WIDTH 18

\* NUMBER OF DECIMALS 5

\* FIELD DESCRIPTION

Area of feature in internal units squared.

\* DESCRIPTION SOURCE

ESRI

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

FIELD PERIMETER

\* DATA TYPE Float

\* WIDTH 8

\* OUTPUT WIDTH 18

\* NUMBER OF DECIMALS 5

\* FIELD DESCRIPTION

Perimeter of feature in internal units.

\* DESCRIPTION SOURCE

ESRI

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

FIELD CAM\_THIES\_C#

\* DATA TYPE Binary

\* WIDTH 4

\* OUTPUT WIDTH 5

\* FIELD DESCRIPTION

Internal feature number.

\* DESCRIPTION SOURCE

ESRI

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

FIELD CAM\_THIES\_C-ID

\* DATA TYPE Binary  
\* WIDTH 4  
\* OUTPUT WIDTH 5  
\* FIELD DESCRIPTION  
User-defined feature number.

\* DESCRIPTION SOURCE  
ESRI

FIELD IMAGE

\* DATA TYPE Binary  
\* WIDTH 4  
\* OUTPUT WIDTH 7  
FIELD DESCRIPTION  
IR aerial image number

FIELD LV95\_E

\* DATA TYPE Float  
\* WIDTH 8  
\* OUTPUT WIDTH 11  
\* NUMBER OF DECIMALS 3

FIELD LV95\_N

\* DATA TYPE Float  
\* WIDTH 8  
\* OUTPUT WIDTH 11  
\* NUMBER OF DECIMALS 3

FIELD SPOT

\* DATA TYPE Number  
\* WIDTH 8  
\* OUTPUT WIDTH 8  
\* NUMBER OF DECIMALS 3

FIELD LINENO

\* DATA TYPE Binary  
\* WIDTH 4  
\* OUTPUT WIDTH 5  
FIELD DESCRIPTION  
flight line number

FIELD AZIMUT

\* DATA TYPE Number  
\* WIDTH 7  
\* OUTPUT WIDTH 7  
\* NUMBER OF DECIMALS 2

FIELD AZIMUTH1

\* DATA TYPE Number  
\* WIDTH 8  
\* OUTPUT WIDTH 8  
\* NUMBER OF DECIMALS 2

FIELD AZIMUTH2  
\* DATA TYPE Number  
\* WIDTH 8  
\* OUTPUT WIDTH 8  
\* NUMBER OF DECIMALS 2

FIELD VERT1  
\* DATA TYPE Number  
\* WIDTH 7  
\* OUTPUT WIDTH 7  
\* NUMBER OF DECIMALS 2

FIELD VERT2  
\* DATA TYPE Binary  
\* WIDTH 4  
\* OUTPUT WIDTH 7

FIELD PBND\_W  
\* DATA TYPE Number  
\* WIDTH 16  
\* OUTPUT WIDTH 16  
\* NUMBER OF DECIMALS 3

FIELD PBND\_N  
\* DATA TYPE Number  
\* WIDTH 16  
\* OUTPUT WIDTH 16  
\* NUMBER OF DECIMALS 3

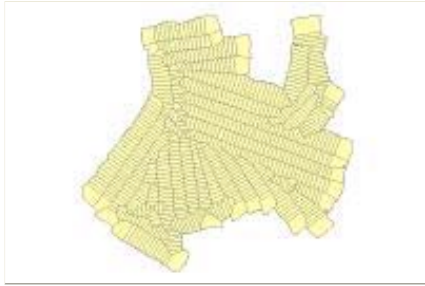
FIELD PBND\_E  
\* DATA TYPE Number  
\* WIDTH 16  
\* OUTPUT WIDTH 16  
\* NUMBER OF DECIMALS 3

FIELD PBND\_S  
\* DATA TYPE Number  
\* WIDTH 16  
\* OUTPUT WIDTH 16  
\* NUMBER OF DECIMALS 3

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## ESRI Thumbnails and Enclosures ►

THUMBNAIL  
ENCLOSURE TYPE Picture



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## ESRI Geoprocessing History ►

PROCESS  
COMMAND ISSUED

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## FGDC Metadata ▼