

Agenda item 10

Report on Toponymic Data Files for Austria

Presented by J. Breu (Austria)\*

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15th session

Geneva, Switzerland 16 to 20 September, 1991

Report on Toponymic Date Files for Austria

For Austria two toponymic date files are already available:

- a) The 'Ortsverzeichnis' (Gazetter of Austria = Gazetteer of Inhabited Places)
- b) The 'Gebäuderegister' (Register of Buildings) that includes a sub-register of all named streets in Austria.

Both date files are kept by the Austrian Central Statistical Office.

A further date file is now under development by the Bundesamt für Eich- und Vermessungswesen (Federal Office of Metrology and Geodesy):

- c) 'GEONAM': Collection of geographical names for digital storage and runing.

Details are described below.

- a) 'Ortsverzeichnis' (Gazetteer of Austria = Gazetteer of Inhabited Places)

The inhabited places and statistical data for them are collected at the Census which takes place at every year 1 of a decade. Partly inhabited places are revised also between the Censuses and partly their names are derived from the official Austrian map 1 : 50 000.

The 'Ortsverzeichnis' is published in consequence of each Census in form of 8 books for each "Land" (only one book for Vienna and Lower Austria) and one register-book for all names. The last 'Ortsverzeichnis' was published after the Census of 1981, the next one will be published after the Census of 1991.

The 'Ortsverzeichnis' exists in form of a date file from which not only the published version, but also printed versions for the whole of Austria or parts of it (see attached specimen for a commune) or similar versions on electronic data-carriers (discs, tapes) may be obtained.

b) The 'Gebäuderegister' (Register of Buildings) and the sub-register of all named streets in Austria

The Austrian Central Statistical Office runs a register of the 1,8 million buildings that includes a sub-register for the 73 000 named streets in the cities, towns and other inhabited places. These names are maintained to date and correspond to those in the house-address-register of the Federal Office of Metrology and Geodesy.

c) Toponymic data file 'GEONAM' of the Federal Office of Metrology and Geodesy

The Federal Office of Metrology and Geodesy amongst other duties also carries out the topographical survey and the production of the official maps, the basic map being that of 1 : 50 000 scale which is maintained at an interval of 7 years.

In the course of maintenance of these maps under the working-title "GEONAM" the geographical names are collected for digital storage and runing of this data. The following parameters were integrated within the data file during the first phase of realization that is just runing:

- all geographical names
- number of map sheet
- code of administrative district
- type and size of script
- heights above sea-level.

In a second phase of realization the following additional parameters are designated for collection:

- coordinates of situation
- information about appearance in other maps of the Federal Office of Metrology and Geodesy
- reference to alterations and remarks.

The goals of 'GEONAM' are the following:

- Variable possibilities for information according to different order- and scale-criterions
- Easier treatment of names for topographers and cartographers (automatical positioning of script, easier maintenance, same spelling in all official maps)
- Building stone for a topographical information-system.

At present 37 000 names are already collected during the first phase of realization. This is about one quarter of all names to be collected. This phase will end at 1995 while the begining of the second phase cannot be specified yet.

A further toponymic date file that mostly refers to names outside Austria is the 'Toponymic date File on Central-, Eastern- and South-eastern Europe' of the Austrian Institute of East- and Southeast-European Studies. For this there exists a separate paper.

Addresses of institutions involved:

Österreichisches Statistisches  
Zentralamt (Austrian Central  
Statistical Office)  
Hintere Zollamtsstraße 2b  
A-1033 Wien  
Austria

Bundesamt für Eich- und Vermessungswesen  
(Federal Office of Metrology and Geodesy)  
Gruppe Landesaufnahme  
Krotenthallergasse 3  
A-1080 Wien  
Austria

28/06/90

OKZ	ZB, Gebäude Geb.mit	Be-	Haus-	Wohn-	Gew.
ObKZ	Z insges. mindest	wohnte	halte	bevölk.	Betr.-
	1 Wohng Gebäude			stätt.	

**Bad Kleinkirchheim**  
206 01

Gerichtsbezirk: Spittal an der Drau  
Fläche: 7398.99ha

Katastralgemeinden: Kleinkirchheim 1631.71ha, St. Oswald 3738.16ha, Zirkitzen 2029.12ha

Postleitzahlen:

Gemeindeamt: 9546

österr.Karte: 183,184

Höhenklasse: 8

		000	694	564	410	516	1783	231
1816	Aigen	000	16	15	13	19	64	3
1	Aigen R (Bartlsepp E, Winkler W)	000	16	15	13	19	64	3
1817	Bach	000	109	90	77	95	266	81
1	Bach D 1054 (Unterwirthütte Jhtt)	000	109	90	77	95	266	81
1818	Kleinkirchheim	000	107	85	76	96	322	70
1	Kleinkirchheim D 1087 (46.4855,13.4754) (Ploninger Agh)	000	107	85	76	96	322	70
4	Sonst. Siedlungsnamen: Kaiserburghütte Jhtt							
1819	Obertschern	000	47	41	24	28	107	5
1	Obertschern ZH (1130) (Feichter E, Obermann E)	000	47	41	24	28	107	5
1820	Rottenstein	000	26	25	23	26	116	5
1	Rottenstein R (1110) (Petscher E)	000	26	25	23	26	116	5
2	Almen: Moschelitzenalm							
1821	Sankt Oswald	000	147	83	36	37	138	19
1	Falkertschutzhaus Schh	000	1					1
3	Sankt Oswald R 1319 (Dolzer E, Hofer E, Schmiede E, Schneeweiß Hot, Wirchegger We)	000	145	83	36	37	138	18
2	Almen: Grundalm	000	1					
5	Bockhütte							
6	Hundsfeldhütte							
7	Kleinkirchheimer Wolitzenalm							
1822	Staudach	000	97	86	34	39	126	9

1	Staudach R (1280) (Jakl E, Nockalmhütte Schh)	000	97	86	34	39	126	9
1823	Unterschern	000	33	32	33	40	139	8
1	Unterschern ZH (1040)	000	33	32	33	40	139	8
1824	Zirkitzen	000	112	107	94	136	505	31
1	Zirkitzen D (1110) (Edenjörgl Hot, Roßbacher E, Zirkitzer E)	000	112	107	94	136	505	31
6	Sonst. Siedlungsnamen: Dragehütte Jhtt							
	Zählsprengelübersicht: Bad Kleinkirchheim	000	694	564	410	516	1783	231