Cadastral Maps Network Meeting

20 November, 2012 (Tuesday) 09:00 - 10:30

State Archives Bratislava, Križkova 7 811 04 Bratislava 1

Based on the uniform cadastral survey in the Habsburg Monarchy in the 18th – 19th centuries great amounts of documents including cadastral maps have been created. Those documents are preserved in archives and institutions of 12 European countries: Austria, Croatia, Czech Republic, Hungary, Italy, Montenegro, Poland, Romania, Serbia, Slovak Republic, Slovenia, and Ukraine.

The uniform character of cadastral documents provides an ideal base for international archival cooperation projects aiming at mass digitization and GIS-based internet-publication of these maps and connected records, also responding to the increasing international interest regarding historical maps and connection of archival data to topographical coordinates using GIS systems.

Creation of a "Cadastral Maps Network" of the interested members of ICARUS was initiated at the ICARUS-Meeting in Poznań, June 2011. Our aim is to build up a framework which can promote effective future cooperation in this field. Conlusion of the workshop meeting was, that the working programme of 2011/2012 should concentrate on the necessary preparatory phases to draft an international project for standardised mass digitisation and online publication of cadastral documents.

Agenda

- 1. Welcome and introduction
- 2. Possible structure and work packages of a project Andras Sipos/Budapest City Archives

3. Creating a historical geographic information system from cadastre maps – from pixels to knowledge through automatic map interpretation

- Zoltán Juhász, Ferenc Speiser/University of Veszprém, Faculty of Information Technology
- 4. Old Austro-Hungarian cadastral maps on Google Sándor Biszak, Arcanum, Budapest
- 5. Discussion
- 6. Conclusion