VISUAL HERITAGE, Vienna 2018

AN EVIDENCE OF ARCHAEOLOGICAL ACTIVITIES IN SLOVAKIA

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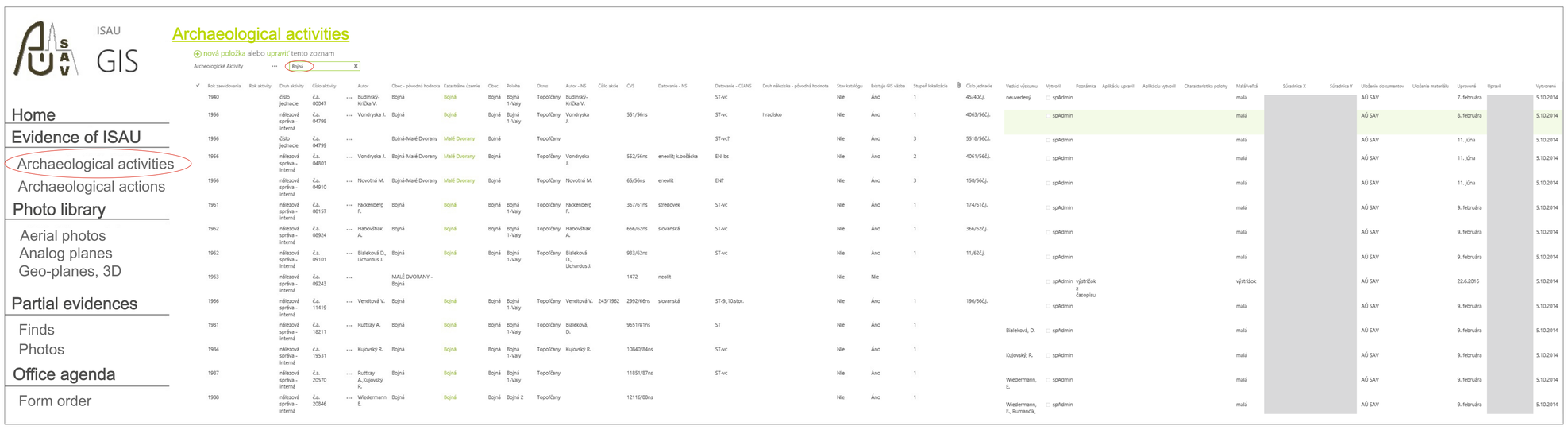
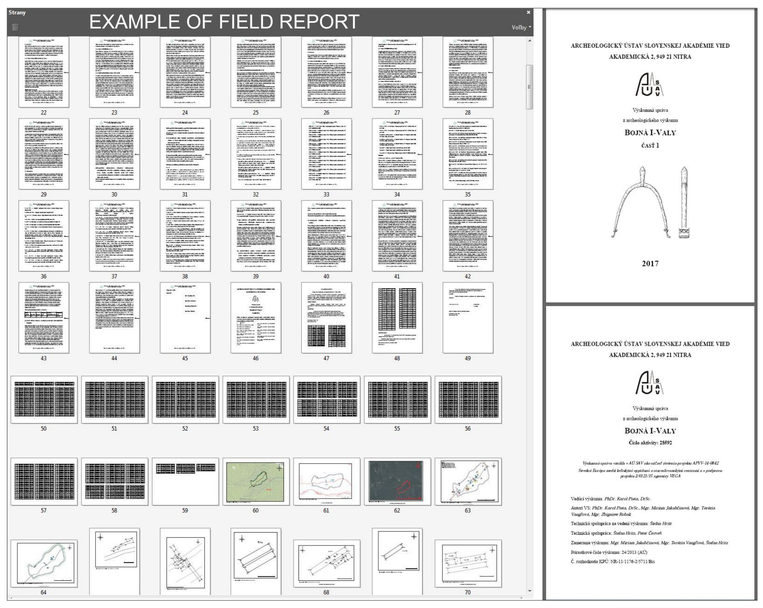
In 1939, the Institute at the Slovak Academy of Sciences began developing central register of archaeological activities in Slovakia. Because these databases contained so much information, it was necessary to prepare a central, mutually interrelated geoinformational structure. Thus, we developed an application that allows simple and fast acces to the information. System integrates various types of databases and digital supplementary materials. Aplication permits online editing of individual entries within a predefined personal manager interface, provides opportunities for scientific research, and allows analyses using multiple search criteria. The aim of this project was to develop an information and communication centre that includes a database of archaeological and relevant spatial data from Slovakia. The first - trial -version of the geoinformational system is currently available on the Geoportal.sk website.

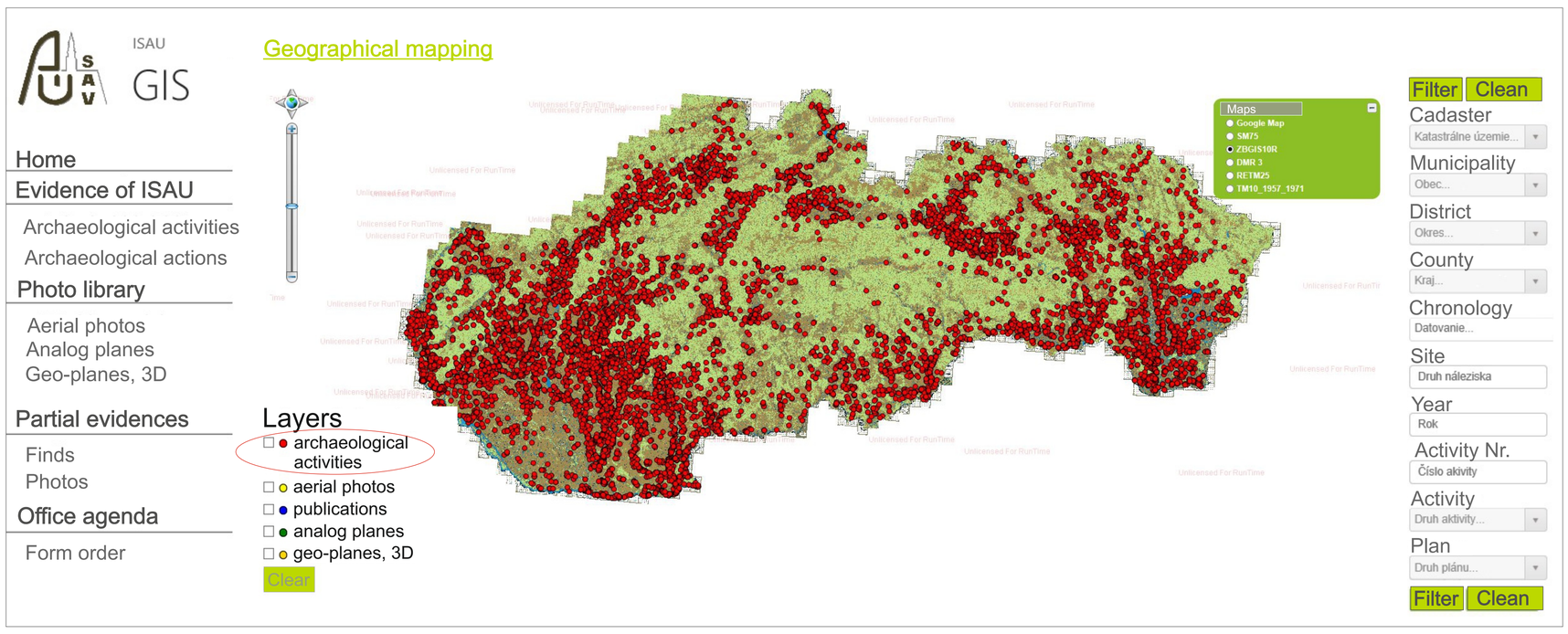
PRIMARY DATABASE

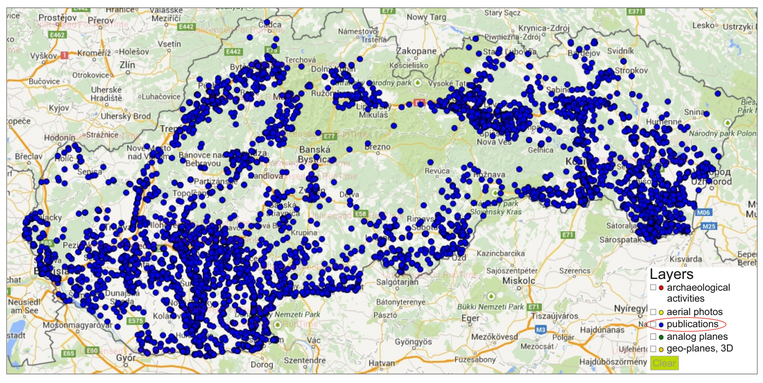


On the present, database includes **29 700 archaeological activities** and 25 200 digitized field reports.



GEOINFORMATIONAL STRUCTURE



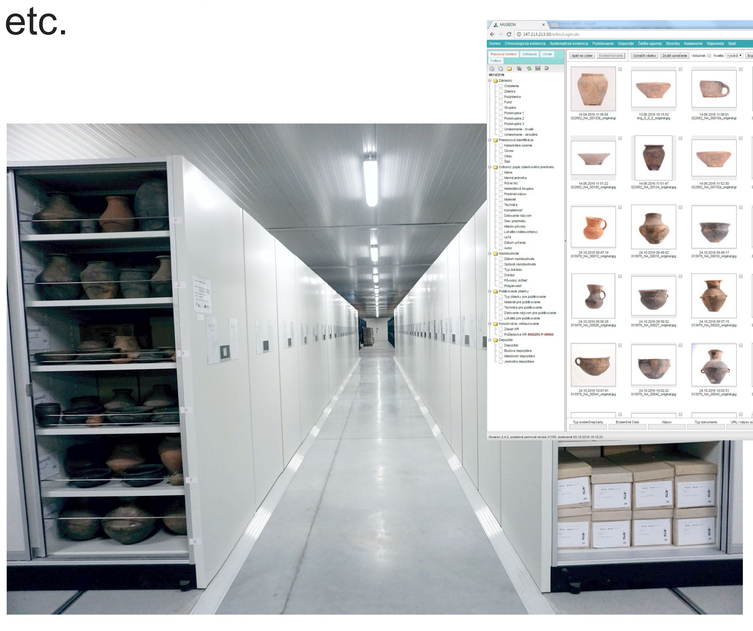


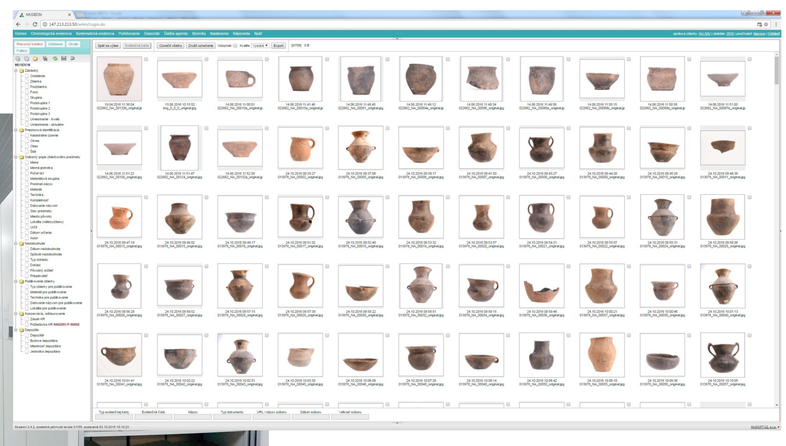
ARCHIVES

View of the Institute of Archaeology database of aerial photos

Database of digitized photos of archaeological artefacts and field activities

The research depositories record hundreds of thousands of finds divided into databases of vessels, small finds, pottery, anthropological material, archaeobotanical samples, animal bones, etc.





320 000 digitized finds

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