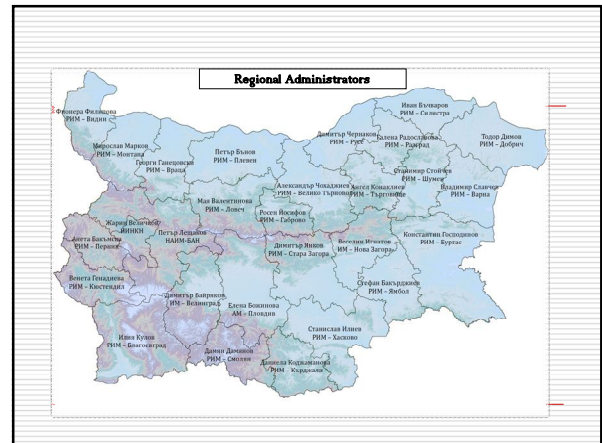


What was AIS AKB?

- A national site-level database storing information for archaeological sites in the territory of Bulgaria
- A registration card for each archaeological site – settlement, burial mound, settlement mound, etc.

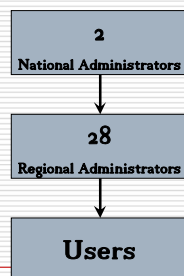
AIS AKB. Normative Documents

- Decree from April 6, 2011; Ministry of Culture
 - National Administrators – 2 archaeologists from NIAM-BAS
 - Regional Administrators – 28 archaeologists from Regional museums in the 28 Bulgarian regions
 - Users – archaeologists working in a scientific organization dealing with archaeological heritage conservation who get access to part of the information of the database
- Strict regulation rules for access



AIS AKB. Types of Users

¹⁴All users must be **ARCHAEOLOGISTS** with a GRADUATED Master Degree and WORKING in a scientific organization dealing with archaeological heritage conservation¹⁵



National Administrators

- Access and manage *the whole database*
- Approve registration requests and give partial access
- Edit registration cards when needed
- Prepare exports from the database for the needs of corporations and physical people following a specific order
- Report the annual work for supporting and development of AIS AKB to the Minister of Culture and in the National Archaeological Conferences

Regional Administrators

- Responsible for input and support of information in the database in the *certain region* (28)
- Access and edit registration cards from the *certain region*
- Organize and conduct archaeological surveys for filling in new information
- Report their annual work to a National Administrator

Users

- Archaeologists working in a scientific organization dealing with archaeological heritage conservation
- Get access to a certain region after grounded application form
- Archaeologists in the Regional museums have access to the information from the certain region
- Prepare new registration cards
- HAVE NO RIGHT TO MAKE CHANGES TO OTHER RC THAN THEIR OWN OR PREPARE EXPORTS**

Log in

The screenshot shows a login form with the following elements:

- A 'Home' link at the top left.
- A 'Log in' button.
- Input fields for 'User name or e-mail address' and 'Password'.
- A 'Remember me' checkbox.
- A 'Log in' button below the password field.
- Links for 'Lost password' and 'Register'.
- A callout box pointing to the 'Register' link with the text: 'Register with a grounded application form to get access'.

Registration Form

The screenshot shows a registration form with the following elements:

- A 'Register' button at the top left.
- An 'E-mail' field with the placeholder text 'Enter your e-mail address'.
- A 'Username' field with the placeholder text 'Choose username'.
- A 'Password' field with the placeholder text 'Enter a password two times in the both boxes'.
- A 'Comment' field.
- A note at the bottom: 'Explain your reason for registration. Please specify your organization and possibly other means to contact you (such as phone). This is needed by the admin in order to put you in the correct group and check your identity.'
- A 'Register' button at the bottom.

Users after getting access

- Part of a group (organization) such as an institute, a museum or an university
- Access to the registration cards to the corresponding group (organization)
- Limited access (search/filter) to other users' registration cards
- Full access to their own registration cards

Registration Cards: Terms

- Owner/Author – user responsible for the information
- Group – the group to which the author belongs
- Access:
 - Owner/Author – full
 - National Administrators – full
 - The Corresponding Regional Administrator – full
 - Group – partial – reading
 - All others – minimal

Author ≠ Owner

- Author of a registration card – the person who filled in the primary information
- Owner of a registration card – a National and the Corresponding Regional administrator have the possibility to become owners in order to edit

AIS AKB. Sensitive Data

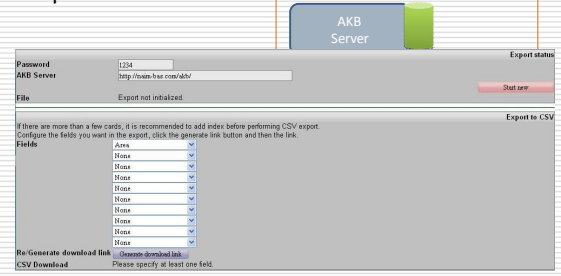
- Site-level national database
- Normatively approved institution for the process of management and conservation of archaeological cultural heritage
- Not designed for general public access and sharing information
- Special permission for sharing and receiving information

Exports

- Prepared by National Administrators after handing in the documents:
 - Permission for archaeological survey
 - Contract for participation in a report for Environmental Impact Assessment
 - Contract for investment projects
 - Permission for building or other destructive work in a certain region

Exports by NA

- Exports to AKB database (.db) – open in AKBViewer
- Exports to CSV



AIS AKB. Future

- **It fulfils the role it was designed for!**
- **+ Different databases – artefact-level, i.e. museums exhibitions – federated with AIS AKB database**

AIS AKB. Development in the last 20 years

Assoc. Prof. Dr. Georgi Nekhrizov, NIAM-BAS

AIS AKB. Internet Version 2010

Michael Elfiel