

Invenio User Group Workshop 2012

7-9 May 2012 / CERN

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AUTH: { Largest University in Greece
60k enrolled students - 230k m²
42 departments, covering all major disciplines



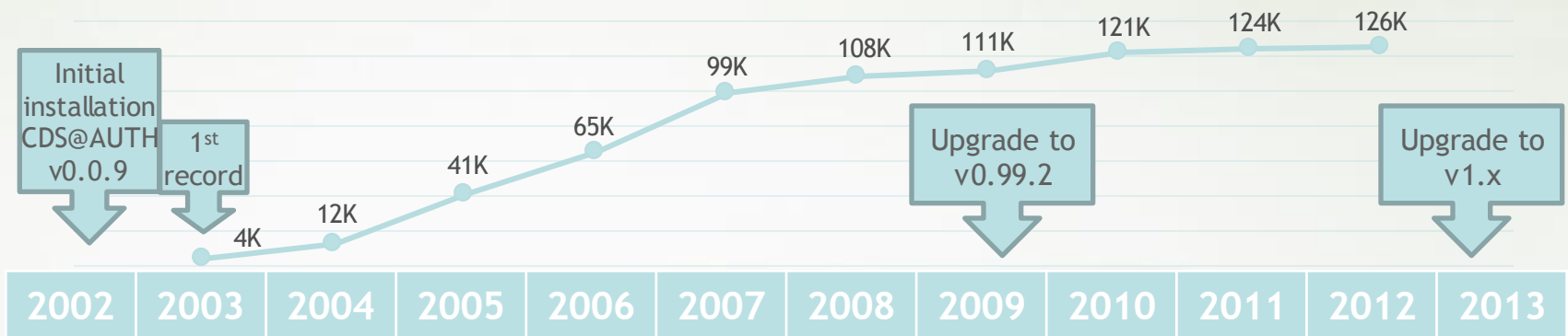
INVENIO



Invenio @ AUTH → “Psifiothiki”

<http://digital.lib.auth.gr>

- ❖ Academic Articles, Theses, Old and Rare Books and Manuscripts, Maps, Gravures, Photographs
- ❖ >126k records, 330Gb data attached, 142k pdfs / 2.4m total pages



- ❖ 780.000 visits (500.000 unique) the last 5 years
 - ❖ 90% Greece, 3% Cyprus, 7% others
 - ❖ 62% Google search engine, 16% Library website
 - ❖ Most popular collection: Theses (Graduate/Postgrad/PhD)

Difficulties in our Invenio Installation

- Back in 2002, v0.0.9 not the easiest to install - issues with configuration and customization. Not multilingual. Problems with non-Latin characters!
- Upgrade not straightforward for v0.99.2 (1.x upgrade expected to be easier)
- Creation of new collections, customization of forms, creation of extraction templates
- Complex access rights management (roles/actions)
- Customization of statistics
- User-selectable time based release of attachments
- Finer restriction (per record) for records and attachments

But thumbs up for:

- 👍 Robustness! Once set up, never crashed badly
- 👍 Very responsive search for the given resources
- 👍 Super customizable
- 👍 Highly helpful and responsive dev team

Main expectations from the workshop

- Learn how to extend and optimize the use of Invenio. Common mistakes / best practices - new features
- Create 'author profiles', use author IDs and authority records. See usage in example submission web forms
- Create custom statistics needed for evaluation of academic performance (i.e. publications by author, by department, by year)
- Automate handling of time restricted attachments
- Examples of combined authentication mechanisms - Internal/external accounts - Shibboleth
- Learn how to better manage users, actions and user roles
- Use knowledge bases in search/submit
- Meet and share experiences with other Invenio admins
- Provide feedback - Request new features and enhancements
- Learn about future development plans from the Invenio team

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Thank you!

