

BOOSTING ENGAGEMENT OF SERBIAN UNIVERSITIES IN OPEN SCIENCE



The actors in Open Science



Open Science in Serbia

PUBLISHERS

GOVERNMENT

RESEARCHERS

ACADEMIC INSTITUTIONS

SOCIETY & INDUSTRY



SOCIETY & INDUSTRV

Government BE·OPEN

- sketchy OS strategic framework
- no clear OS policy nor legislative
- irregular evaluation of research output
- incosistent support for publishers
- ✓ UNIFIED NATIONAL PLATFORM FOR OS
- ✓ create national OS policy framework
- ✓ develop national OS standards
- ✓ generate OS evaluation indicators





RESEARC

ACADEMIC INSTITUTIONS

society & Industry

Academic institutions BE-OPEN

- only 3 repositories in OpenDOAR
- uncoordinated and narrow initiatives
- incompatible archiving standards
- inconvenient technical support
- ✓ UNIFIED NATIONAL PLATFORM FOR OS
- develop and adopt institutional policies
- ✓ interoperability of standards and initiatives
- ✓ mandatory deposit of scientific papers

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RESEARCHERS

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Researchers BE·OPEN

- advantages of OS not fully recognized
- OA misperceived (predatory journals)
- limited accountability for research
- output in arts & SS&H often overlooked
- ✓ UNIFIED NATIONAL PLATFORM FOR OS
- ✓ promotion and popularization of OS
- ✓ education for OS implementation
- ✓ open data, methodology, education

SOCIETY & INDUSTRY

Society & industry BE-OPEN

- unsatisfactory transfer of knowledge
- low research impact on society
- poor visibility of patents, social research...
- insufficient transparency of funding
- ✓ UNIFIED NATIONAL PLATFORM FOR OS
- \checkmark facilitate the search for experts and partners
- ✓ facilitate the search for funders
- ✓ socially responsible research



Six state universities from Serbia

Serbian Ministry of education, science and technological development

Leiden University, Netherlands

Goldsmiths, University of London, UK

University of Udine, Italy

National Technical University of Athens, GR

BE·OPEN taking off...

Inclusion of UNS PhD repository into **Networked Digital Library of Theses and Dissertations** (Global ETD Search) and **ProQuest**

Repository of master's theses developed at the Faculty of philosophy in Novi Sad

Implementation of SAPA (Synthetic Aperture Personality Assessment) technology at the University of Novi Sad



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