ERIM Data Repository
A Brief Introduction

Miriam Braskova

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Agenda

- Data repository and research outputs
- Features of good data repository
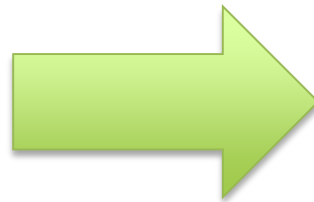- Figshare overview (ERIM implementation)

What is Data Repository

- Location – locally stored or cloud based
- Deposit, share, publish various types of research outputs that are associated with your research

Research Outputs – Then and Now

Publication 1

Publication 2

Publication 3

Publication

Video Picture

Metadata Instructions

Report Schema

Dataset SWcode

And much more …

Features of Good Data Repository

- Persistent identifier – DOI, ORCID
- Metadata
- Citable and trackable
- Control access and re-use (licensing) of data
- Features supporting collaboration available
- Accepted by stakeholders in research process, e.g. researchers, publishers, universities
- Integration with existing tools, e.g. GitHub, OSP
- Easy to access, user friendly and technically reliable
- From institutional perspective – branding ands customization, dashboard, curation available, open API (connectivity), customer oriented approach

Selected Examples

- Face Research Lab [dataset](#)

- Research object [1](#)

- Research object [2](#)

- Sociology [collection](#) connected to research paper

- EEG [dataset](#)