ERIM Data Repository
A Brief Introduction

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07.05.2019, ESSB
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
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 and customization, dashboard, curation available, open API (connectivity), customer oriented approach
Let’s see with you own eyes

figshare
Selected Examples

• Face Research Lab dataset
• Research object 1
• Research object 2
• Sociology collection connected to research paper
• EEG dataset