da|ra - The German Registration Portal for Social- and Economic Data

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• Overview on the project

• Components: Technical implementation, metadata and policy framework

• Implemented services, demo
GESIS became member of DataCite

start of the pilot project “da|ra”

beta version of the DOI registration system

da|ra metadata schema

da|ra policy

first data set registered

4572 DOI names registered

service open to social science data centres

MoU with the Leibniz Information Center for Economics (ZBW)

OECD metadata included

project “Registration portal for Social and Economic data” started

negotiation with data centers started (SOEP, NEPS, DZA, ZPID)
Technical system (SOA)
Metadata schema: Goals

• support the DataCite metadata
• additionally: domain specific possibilities for retrieval and discovery
  • Social sciences
  • Economics (under development)
• support German and English metadata
• to be further developed with publication agents
• beta version 34 properties, 16 mandatory
• compatible to DOI and DataCite
• compatible to DDI on study level
• Metadata: edit, xml import and upload (web interface)

Version 2.1 in Summer 2011 available!
da|ra policy framework

**da|ra policy**
General policy for the assignment of Digital Object Identifiers (DOI names)

**Service Level Agreement (SLA)**
Basis for the cooperation with publication agents

**Guidelines & Best practices**
Register: Who & what?

Who?
- Data Archives
- Research Data Centers
- Service Data Centers
  Future: individual Researchers (via self archiving)

What?
- survey data
- aggregate data
- micro data
- qualitative data
  Future: pictures, further data formats, scales