OECD Global Science Forum Project on Sustainable Business Models for Data Repositories

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History

• RDA/WDS Publishing Data Cost Recovery for Data Centres Interest Group (Co-Chairs: Anita de Waard (Elsevier Research), Simon Hodson (CODATA, Ingrid Dillo (DANS))

• Government and research funder policies mandate open data

• Need for sustainable data repositories and data stewardship:
  – Increasing volume and complexity presents a challenge
  – Requirements for stewardship present a greater challenge

• Concern that current funding models are inflexible and will not meet the growing requirements.
Results RDA/WDS Interest Group

• Need for work on who pays and how.

• Landscape survey of income streams of 25 data repositories, including detailed interviews: typology of income streams, SWOT analysis of main business models.

• -> Report: *Income Streams for Data Repositories*

OECD GSF Project on Business Models

Global Science Forum (33 countries + EU): Expert Group on Business Models (with WDS representation)

- Builds on existing work of RDA-WDS Working Group.
- Broader landscape study of current funding models.
- Focus on innovative income streams.
- Economic analysis of business models, possibilities for cost reduction.
- Test business models with stakeholder groups.
- Final report Spring/Summer 2017

➢ Policy recommendations for member states
SciDataCon sessions

Tuesday 13 September, 08:30-12:00, Windows room

Sustainable Business Models for Data Repositories
(organizers: Simon Hodson, Ingrid Dillo, Cameron Neylon, Paul Uhlir)

Breakout session 5
• brief introduction to both sessions, followed by four papers of different aspects of the economics, governance and other issues relating to sustainable business models

Breakout session 6
• nine quick-fire ‘witness statements’ from data repositories with varying business models