# Implementing a National Open Access Agenda in Ireland

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## Gathering existing expertise rian.ie PATHWAYS TO IRISH RESEARCH

#### Introduction

rian.ie is the Irish national open access portal which currently harvests metadata from the repositories of eight higher der to make Irish research material more freely accessible. The aggregation of this open access content represents a seminating the results of Irish research.

Metadata is harvested via OAI-PMH and then normalised before being presented in a consistent manner through a clear ly agreed metadata standards ensure accurate searching of approximately 17,000 full text records. The funder browse tions made to research by various funders and has been attracting much attention. Publicly accessible statistics on decompetitive edge between contributing institutions while administrator reports provide useful feedback on the most puting authors. A unique distributed administration system allows local institutional repository (IR) managers complete other functions through an easy-to-use user interface. IR managers can suspend harvesting or force a full harvest at an



rian.ie began as an investigation into institutional repositories by the Irish Universities Association (IUA) Librarians' Group in 2005. In 2006, the group successfully applied for support from the Irish Government's 'Strategic Innovation Fund' and was awarded €1.6 million, half of it to be found in matching funding. The project was run between 2007 and 2010 by the seven Irish university libraries with support from the IUA. It is intended to extend the harvest to other Irish research institutions as rian.ie develops.

#### Showcasing Irish research excellence and sharing



### National Steering Committee on Open Access Policy

"Coordinate activities and combine expertise at a national level to promote unrestricted, online access to outputs which result from research that is wholly or partially funded by the State"



#### **National Membership**

- Funders: HRB, SFI, HEA, IRC, Teagasc, Marine Institute, DAFM, and EPA
- Researchers: IUA, HSE, IOTI, DIT, WIT, RCSI, DKIT
- Library and repository: CONUL, RIAN IUALG, Digital Repository of Ireland (DRI), Library Association of Ireland (LAI)
- Expert Individuals



#### Phased approach

- Broaden infrastructure coverage beyond universities
- Increase number of publicly funded publications made available
- Use OA to develop a national picture funding acknowledgements and valueadded metrics
- 4. Promote OA to any underlying research data and materials
- 5. Develop sustainable long-term solutions



#### Consultation

National Principles for Open Access

MAKING OPEN ACCESS WORK FOR IRELAND



y 7, 2013 5:30pm yal Irish Academy

New and updated institutional policies

### National Principles for Open Access Policy Statement BOAL

- Definition of Open Access

#### Reaffirm:

- Freedom of researchers
- Increase visibility and access
- Support international interoperability, link to teaching and learning, and Open Innovation

#### **Defining Research Outputs**

"include peer-reviewed publications, research data and other research artefacts which feed the research process"



#### **General principles (1)**

 All researchers to have deposit rights for in an OA repository

#### **Deposit**

- post-prints/ publishers version & metadata
- peer-reviewed journal articles and conference publications. Others where possible
- at time of acceptance for publication
- in compliance with national metadata standards

#### **General principles (2)**

- Release
  - immediate for meta-data
  - Respect publishers copyright, licencing and embargos (not normally exceeding 6 months/ 12 months)
- Green route policy but not exclusive
- Suitable repositories
- Research data linked to publications



#### **High-level principles**

#### Infrastructure and sustainability

- Depositing once, harvesting, interoperability and long-term preservation

#### Advocacy and coordination

 Mechanisms for and monitoring of implementation, awareness raising and engagement for ALL

#### **Exploiting Open Access**

Preparing metadata and national value-added metrics

#### Signatories (Jan 2013)













































### **Implementation**

- A statement on the achievements
- Baseline analysis
- General principles for research publications
- General principles for research data
- Infrastructure and sustainability
- Advocacy and coordination
- Exploiting OA
- Resourcing OA



#### Thank you

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