Let’s Talk – Interoperability between University CRIS/IR and Researchfish: a case study from the UK

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Gavin Reddick, Researchfish

CRIS2016 Conference
St Andrews, UK 8-11 June
What we will cover

• Background
• Pilot
• Next Steps
Funders and Universities require information

• Manage research portfolio
• Policy compliance
• Reputation, promotion & impact
• Accountability
• Benchmarking
• Analyze relationship between funding and outputs
• Digital asset management – research outputs
Open Access is here!
Make sure you are ready

Act on acceptance:
deposit in Pure
Activities

Publications

Impact

WoS, arXiv, PubMed, Scopus...
Bibtext, Refman
Manual Input

Published
Input

Entered

CERIF

University Structure [HR]
Staff Records [HR]
Student Records [Registry]
Projects, Grants, KT [Finance]

Full Text Repository
Open Access
Research data sets (multiple locations and formats)

Award/re cognition
Dissemination/Engagement

Indicators
Measures
Case Studies

Industry / SME’s Interface
HEI – Strategic Planning, Benchmarking
REF, RCUK
SFC, HESA
Public, Media Recognition / Impact
Collaborations Research Pools

Pulled In
Fed Out

Anna Clements/Gavin Reddick CRIS2016 June 9th 2016
Background on Researchfish

- Over 100 organisations in 5 countries
- Over £40 billion of funding
- Over 100,000 awards
- Around 65,000 researchers
- More than 1.7 million outputs reported
• **Purpose**: to understand the feasibility of information exchange between Researchfish and university repositories

• **Scope**: Publications with 1 to 1 identifiers - DOI/PMID – paired with award reference

• **Steering Group**

• **Project Team**
Participants

• **Research Organisations:** Imperial College London, University of Bristol, University of Cambridge, University of Edinburgh, University of St Andrews

• **Funding Organisations:** AHRC, BBSRC, EPSRC, ESRC, MRC, NERC, STFC, NC3R, Academy of Medical Sciences, Cancer Research UK
## Pilot Timescale

<table>
<thead>
<tr>
<th>Task</th>
<th>Task Details</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agree scope</td>
<td>Project team</td>
<td>15&lt;sup&gt;th&lt;/sup&gt; Sep 2015</td>
</tr>
<tr>
<td>Prepare data upload</td>
<td>Pilot universities</td>
<td>By 6&lt;sup&gt;th&lt;/sup&gt; Nov 2015</td>
</tr>
<tr>
<td>Validate data</td>
<td>Researchfish</td>
<td>Nov – Dec 2015</td>
</tr>
<tr>
<td>Upload data into Researchfish</td>
<td>Researchfish</td>
<td>Dec 2015</td>
</tr>
<tr>
<td>RCUK submission period</td>
<td>Open to all researchers from all research organisations</td>
<td>Feb – Mar 2016</td>
</tr>
<tr>
<td>Analyse submitted data</td>
<td>Researchfish</td>
<td>Apr – May 2016</td>
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Next Steps - July 2016 +

• **Researchfish** development to further support data exchange

• **Scaling up of pilot** – each institution to expand to the whole university and all funders

• **Data to be added in advance of 2017**
Beyond publications with DOIs

- Feedback from Researchers – very positive and want it to continue/ extend to other outputs
- User communities e.g. Impact and Activity Model developments in Pure
- CASRAI-UK & Open Standards
- DOIs on acceptance / Crossref
- RCUK grant application system
Thank you!

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