

Reflections on institutional initiatives – FAIRsFAIR and RHUL 12/10/2021



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ROYAL HOLLOWAY UNIVERSITY OF LONDON

FAIRsFAIR -

Online works

Covering

Introdu

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Open a

DMPs

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University of Manch UNA Costa Rica Botswana Open Ur Belgium (Ghent Un

Day 1 Monday 6 September

- 10:00-10:30 Overall intro to RDM, FAIR and Open Science 17
- 10:30-11:00 National context
- 11:00-11:20 What does a data steward do?
- 11:20-11:30 Introduction to FAIR aware tool
- 11:30-12:00 Group discussion of FAIR aware tool
- 12:00-1300 Lunch break
- 13:00-13:20 Introduction to pedagogy 15
- 13:20-14:15 Course development activity (Learning outcomes, design) 20
- 14:15:14:30 Coffee break
- 14:30-14:45 Feedback on course development activity
- 14:45-15:00 Introduction to EOSC Pillar Training and Support Catalogue 6
- 15:00-15:10 Introduction to DMP exercise 18 and close of day one
- Homework Choose one of the DMPs 29 to review and consider if/how it might be improved to reflect FAIR.

Day 2 Wednesday 8 September

- 10:00-10:10 Brief recap of day 1 and introduction to day 2 aims and structure
- 10:10-11:00 Understanding Responsible and Open Research: Roles for Data Stewards (16)
- 11:00-11:10 Short break
- 11:10-11:15 Introduction to DMP group activity 18
- 11:15-12:00 DMP group activity 21
- 12:00-13:00 Lunch
- 13:00-14:00 Panel on National Approaches examples and group discussion
- Homework Read through RISE guide (section on Using capability models for self-assessment and planning)

Day 3 Friday 10 September

- 10:00-10:10 Brief recap of days 1 and 2 and introduction to day 3 aims and structure
- 10:10-10:30 Introduction of RDM service model and group discussion on challenges/issues 6
- 10:30-10:35 Introduction to RISE group activity
- 10:35-11:00 Group activity based on RISE model 27
- 11:00-11:10 Short break
- 11:10-11:30 Feedback from group activity based on RISE model
- 11:30-11:50 Group discussion on future actions and goals
- 11:50-12:00 Summary and wrap up

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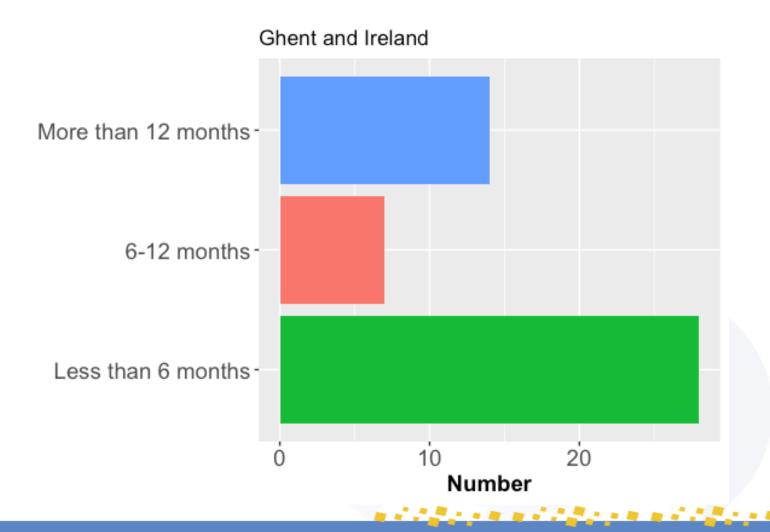




Findings

Data Stewards are new to their role

How long have you been in the Data Steward role?



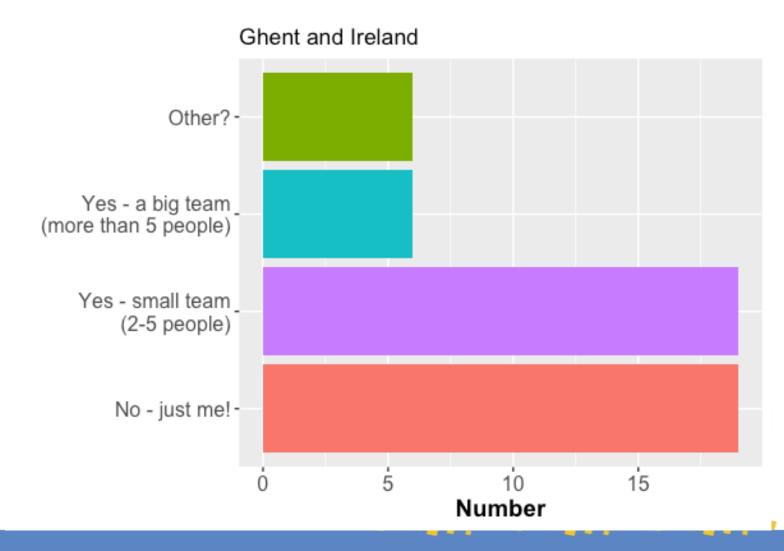


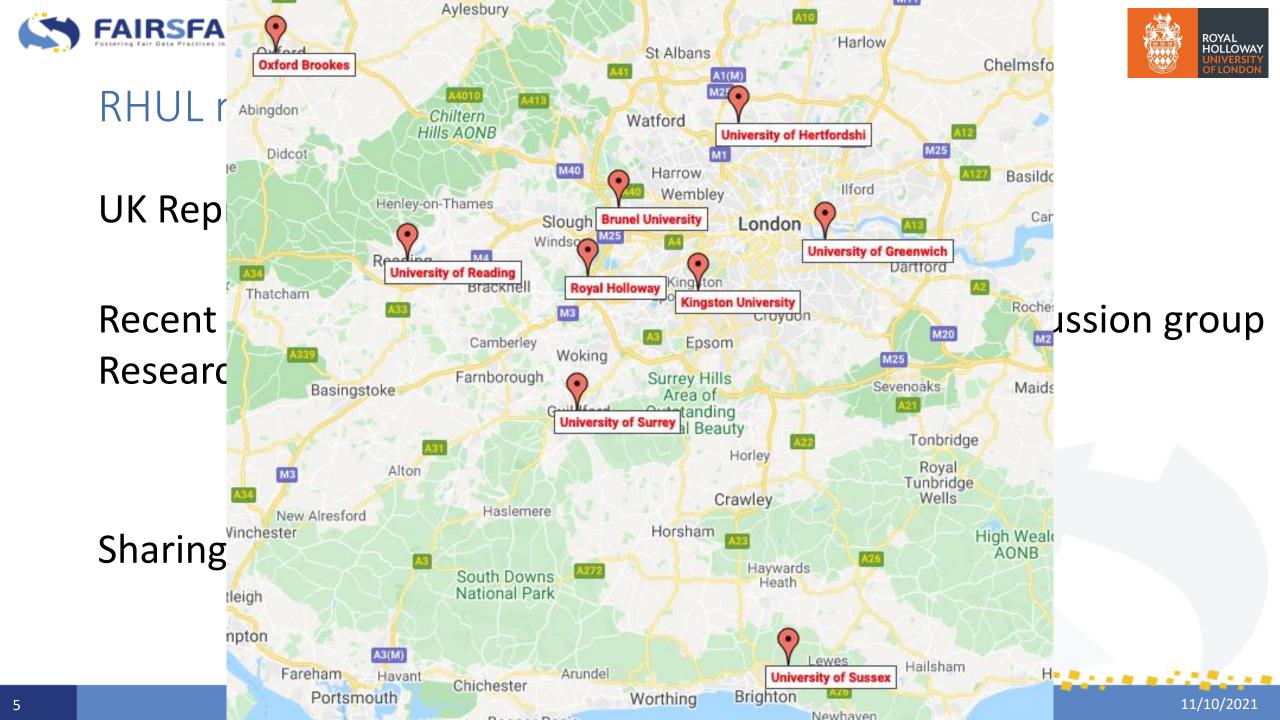


Findings

Data Stewards are isolated in their institutions

Are you part of a Data Steward team?







Conclusions

- "You have to understand we're very far behind everyone else"
- Data stewards are new and relatively isolated
 - Build communities on a regional/national basis
 - FAIR adoption handbook gives Data Stewards a reference point
- Researcher-led initiatives
 - Shortage of materials in general
 - Lesson plans will be of assistance.

11/10/2021



Training – final iteration (partnering with EOSC Synergy and EOSC Pillar)

- Three half days online example <u>here</u>
- Day 1, introduction to data stewardships, FAIRaware, pedagogy and EOSC pillar training catalogue
- Day 2, Open and Responsible Research, DMPs, Panel from other regions
- Day 3, RISE tool and RDM service model, group discussion on shared goals.



Workshop make-up

- Around 30 attendees
- From multiple institutions in one region/country
- Strong emphasis on team work
- Encourage members to get to know each other
- Build communities



Lessons learnt

- Focus on community building
- people need to know that there are others in the same situation down the road from them
- Focus on "all the data stewardship they can use"
- More advanced topics (e.g. ontologies) can come later
- Remind them of pedagogy
- In the rush to communicate they need to step back and think about design



Two more training sessions

- Open to all (up to 40 participants per session)
- Week of Nov 29th
- Week of Dec 6th
- Call web location
- https://fairsfair.eu/events/fairsfair-eosc-synergy-data-steward-instructor-training-workshops



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