Research software management, sharing and sustainability workshop

Friday 20th January 2017 at:

Engine Shed (http://www.engine-shed.co.uk/). Station Approach Temple Meads Bristol BS1 6QH Travel directions: <u>http://www.engine-shed.co.uk/how-to-find-us/</u>

Workshop host: James Davenport, University of Bath. j.h.davenport@bath.ac.uk

Agenda

- 10:30 Coffee, registration
- 11:00 Welcome from hosts and scope of workshop
- 11:10 Keynote: Why is persistently identifying your research software a Good Idea? *Catherine Jones, STFC*
- 11:45 Lessons from developing Sire. Christopher Woods, University of Bristol
- 12:05 Comfort break
- 12:15 Group work 1: What's my main problem with research software?
- 12:45 Session: Software Management Plans James Davenport, University of Bath
- 13:00 Lunch
- 13:30 Individuals/teams to consider writing Software Management Plans
- 14:00 Group work 2: Blockers and barriers to using existing best practice
- 14:50 Comfort break
- 15:00 Group work 3: Your ideas for best practice: what's missing from the SMP templates?16:00 Closing remarks, and next steps

Useful links

Software Management Plans (SSI): <u>https://www.software.ac.uk/software-management-plans</u>

SSI checklist: https://www.software.ac.uk/sites/default/files/images/content/SMP_Checklist_2016_v0.1.pdf

Full Software Management Plan template: <u>https://docs.google.com/document/d/1f8izVXo0enFg66VfRQ9zBWaTCUfjskcDIX3JFUnRmj8</u> /pub

Minimal Software Management Plan template: https://docs.google.com/document/d/17efkLRhfYt8vV2dUd2Qs9fmK8gMy6q0LqQheUWWC sQM/pub

DMPonline: https://dmponline.dcc.ac.uk

SMP templates available in DMPonline: <u>dmponline.dcc.ac.uk</u> > Create plan> click 'Funder not listed' > organisation = Software Sustainability Institute > choose *minimal* or *full* template.

Slides

Catherine Jones, Why is persistently identifying your research software a Good Idea? <u>http://purl.org/net/epubs/work/31225221</u>

Chris Woods, Lessons from developing Sire <u>https://drive.google.com/file/d/0B-yOUgABf0mBZ19wam0zenNDTWc/view?usp=sharing</u>

James Davenport, Software Management Plans <u>https://drive.google.com/open?id=0BzvIDiTnL4koTmZaN09aU3BsMUU</u>