

Workshop Wrapup

The future of software management plans



www.software.ac.uk

- Many funders are reviewing their research output management plans
- The FAIR (Findable, Accessible, Interoperable, Reusable) Principles intersect with output management plans
 - FAIR Principles for Research Software developed
- How should software be treated in relation to the Research Data Alliance [Common Standard for machine-actionable Data Management Plans?](#)



- A static software management plan is not as good as a living one: start small and revise
- A good software management plan is not a goal in itself, but rather the key mechanism to knowledge sharing and reuse: ensure that all are involved
- A great software management plan extends and evolves with your goals and project: tie this in to your other processes and practices



- Next steps
 - Do it! Put your knowledge into practice
 - Tell us! Give us feedback on how it went
 - Pay it forward! Pass on the knowledge to someone else

Materials are openly licensed and we're happy to support you running your own workshops.

Getting further help



www.software.ac.uk

- SSI Guidance
 - [Software Management Plans](#)
 - [Checklist for a Software Management Plan \(including templates\)](#)
 - [Software Evaluation Guide](#)
- Related articles
 - [Transparency in research... and football](#)
 - [ELIXIR Software Management Plan for life sciences](#)
- Examples
 - [Wellcome](#)
 - [Netherlands eScience Center](#)
 - [US National Science Foundation](#)
 - [European Commission Horizon Europe](#) (FAIR)

Acknowledgements



www.software.ac.uk

- These workshop materials are based on previous materials developed by:
 - Steve Crouch - workshops for [ELIXIR](#) and [NLeSC/NWO](#)
 - Shoaib Sufi - [webinar for the Exascale Computing Project](#)
 - Mike Jackson - [checklist for a Software Management Plan](#)
 - Neil Chue Hong - [writing and using a software management plan](#)
 - Digital Curation Centre - [checklist for a data management plan](#)
- Funding for the Software Sustainability Institute has been provided by the UK Research Councils through grants EP/H043160/1, EP/N006410/1 and EP/S021779/1.
- All images licensed under Unsplash licence
 - <https://unsplash.com/license>

Reusing this material



www.software.ac.uk



This work is licensed under a Creative Commons Attribution 4.0 International License.

<https://creativecommons.org/licenses/by/4.0/>

This means you are free to copy and redistribute the material in any medium or format, and remix, transform, and build upon the material for any purpose, even commercially, under the following terms:

You must give appropriate credit, provide a link to the license, and indicate if changes were made. You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use.

You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits.

Acknowledge the Software Sustainability Institute as follows:

“© 2021The University of Edinburgh,on behalf of the Software Sustainability Institute: www.software.ac.uk”