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Introducing the Software Sustainability Institute

Date, Meeting, Location

Name (@ID), Organisations

ORCID: 0000-XXXX-XXXX-XXXX | email@my.domain

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by:



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SCIENCE OF THE
ENVIRONMENT

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Software Sustainability Institute

“A national facility for cultivating better, more sustainable, research software to enable world-class research”

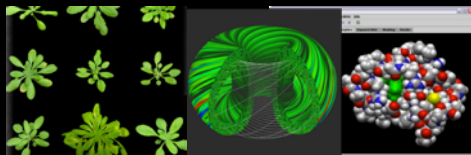


Providing to the wider community:
expertise, services, tools, events, policy,
guidance, data, opportunities, ...

Supported by the UK Research Councils through grants EP/H043160/1, EP/N006410/1 and EP/S021779/1, with additional project funding from Jisc. A collaboration between the universities of Edinburgh, Manchester, Oxford and Southampton.

Software

Helping the community to develop software that meets the needs of reliable, reproducible, and reusable research



Training

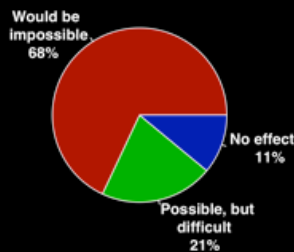
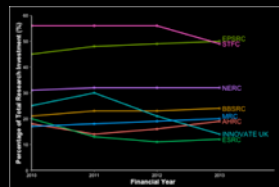
Delivering essential software skills to researchers via CDTs, institutions & doctoral schools



Outreach

Exploiting our platform to enable engagement, delivery & uptake

Collecting evidence on the community's software use & sharing with stakeholders



Policy

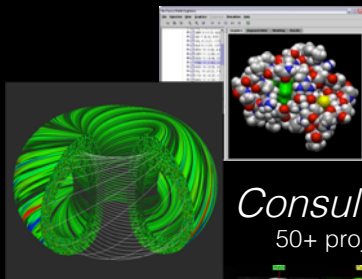
Bringing together the right people to understand and address topical issues



Community



Software



Consultancy

50+ projects

Advice



130+ evaluations
4 surgeries

Training



Courses

35+ UK SWC
workshops
1000+ learners

Outreach

Website & blog

150+ contributed articles
20,000 unique visitors per month
+6,000 Twitter followers

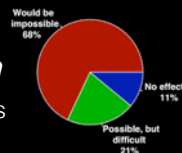
Guides

80+ guides
50,000 readers



Research

740 researchers
50,000 grants
analysed



Campaigns



**BETTER
SOFTWARE
BETTER
RESEARCH**



300+ RSEs engaged 2100 signatures 13 issues highlighted

Policy



Workshops



20+ workshops organised



Fellowship

61 domain
ambassadors

Community

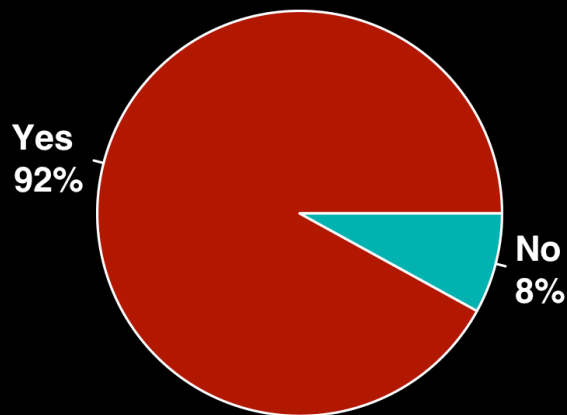


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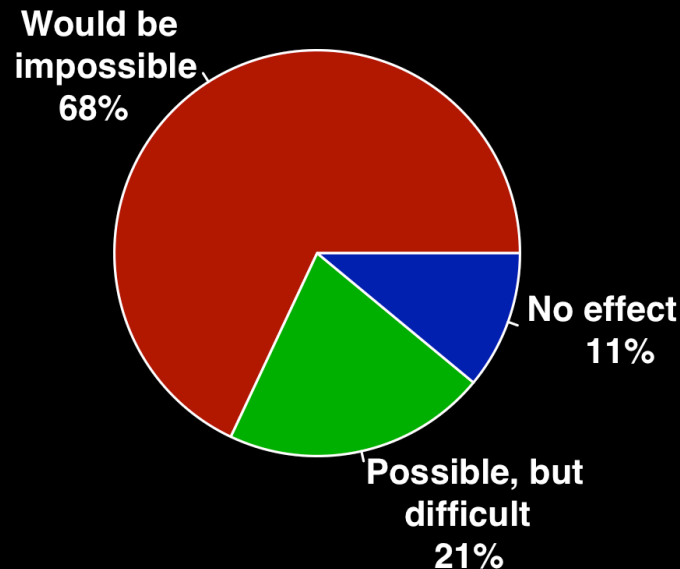
Additional Slides

The UK research community relies on software

Do you use research software?



What would happen to your research without software?



Survey of researchers from 15 Russell Group units conducted by SSI between Aug- Oct 2014. 406 respondents covering representative range of funders, discipline and seniority.

The UK research community doesn't have the skills

56%

Of UK researchers develop their own research software

71%

Of UK researchers have had no formal software development training

140,000

UK researchers are relying on their own coding skills

*Survey of researchers from 15 Russell Group unis conducted by SSI between Aug - Oct 2014.
406 respondents covering representative range of funders, discipline and seniority.*