Co-ordinating Open Science in Finland

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Preparing for co-ordination

• Dialogue with the Ministry of Education on needs for co-ordination
• Participation in the ATD-project
• One-on-one conversations with key stakeholders outside ATD-project:
  • Academy of Finland
  • National Library of Finland
  • Research Institute coalition TULAnet
  • Archives
  • CSC – IT Centre for Science
• Participating in open science events
• Transfer of www and twitter accounts from CSC to TSV.
Foundations for Open Science co-ordination

• All stages of co-ordination are open and accessible
• Based on people and activities rather than structures and technology
• Open science is part of responsible science and should be seen as part of this bigger picture
• Open Science is seen as cultural change
• Coordination must appreciate the number and diversity in Open Science stakeholders
Key aims of co-ordination

• Creating a shared vision, based on the ATT-project, which every group, stakeholder and participant can advance in their activities
• Coordinate and communicate between stakeholders, projects and interest groups to avoid overlap or contradiction in activities
• Open Science groups, secretariats and projects work and advance agreed activities and communicate their activities openly
Practical aims for setting up Open Science co-ordination

• Creating the simplest possible structure
• The role of TSV is well-defined and managed
• Creating an ability to make national and shared decisions to advance Open Science in Finland
• Creating a structure to co-own and co-create services and activities supporting Open Science
• Incorporating existing projects, working groups and other activities in the coordination structure
  • Not creating overlapping structures
• Sufficient resources
Identified Open Science challenges

• Data management, FAIRDATA, data storage and data protection
• International cooperation (language, legislation, culture)
• Increasingly more inter-disciplinary, international and large-scale research projects
• Developing open science skills in the research community
• Sharing the cost of Open Science
• Organisational and individual incentives to increase openness
Next steps for Open Science co-ordination

• Implementing a decision-making structure with executive powers
• Identifying national priorities for Open Science development
• Creating clear communication responsibilities and structures between stakeholders