



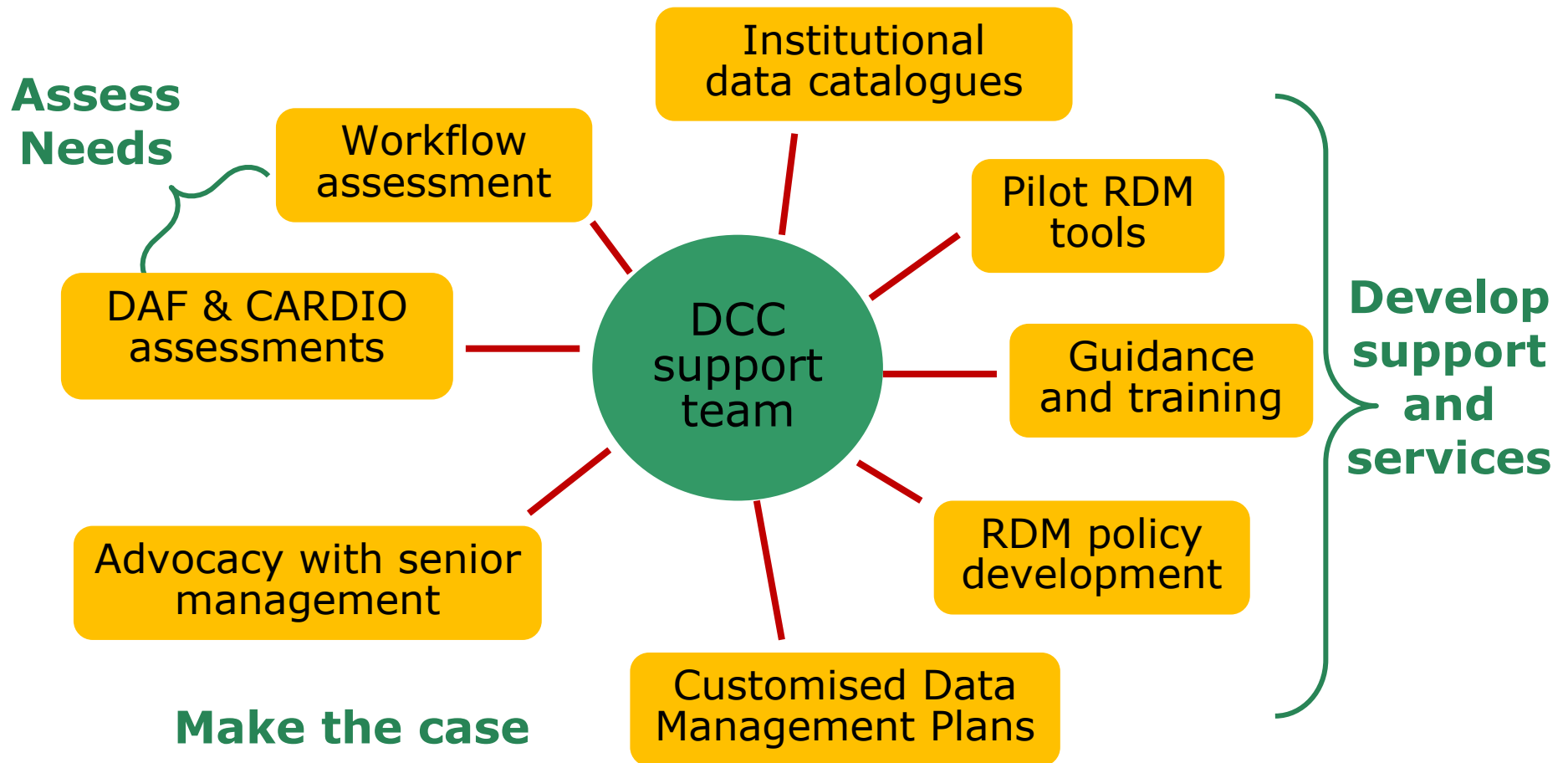
What the DCC can do for you?

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1. Help you develop an RDM strategy



<http://www.dcc.ac.uk/community/institutional-engagements>



2. Provide tools, guidance & training

A Digital Curation Centre 'working level' guide

How to Cite Datasets and Link to Publications

Alex Ball (DCC) and Monica Duke (DCC)

DCC Checklist for a Data Management Plan



AWARENESS LEVEL

A Digital Curation Centre Briefing Paper
1st September 2011

Making the Case for Research Data Management
Angus Whyte (DCC) and Jonathan Tedds (University of Leicester)

- Introduction
- Drivers
- Building the Services
- Identifying Benefits and Challenges
- Creating the Environment
- Looking to the Future
- Conclusions
- Sources for Further Reading

Introduction – Doing More with Less

Higher Education research managers need to coordinate an ever-broader range of research outputs and outcomes. In this briefing we show how institutions have taken a lead in establishing research data policies and services that will support them. We show how these are giving measurable improvements in research capability, and in the institutions' ability to respond to policy-makers and regulators. Institutions require coherent frameworks to establish the organisation, resources and technology capable of generating these benefits. This in itself presents challenges in achieving coherent change across the many disparate components within an institution. The pressure to do so with fewer resources means that eDCC-led initiatives like the Managing Research Data programme and shared services and the cloud programme come at an opportunity time.

The prospects for sharing resources to gain efficient and more effective collaboration are widening these established areas such as IT Services, Library and Research Support. Just as academics are producing digital research assets in greater volume and variety, data management services are joining computer resources that can be pooled more effectively. Some may also be found by considering other parts of the research cycle that can be served through repository services already established to manage research art

Measuring the Benefits

- 37% Projected saving in staff time from moving Oxford University (OxU) Open Access to centralized virtual service (08)
- 88% increase in citations for central text publications associated with making their monographs publicly available (14)
- 600% Growth in datasets downloaded from Economic and Social Data Service (2008-2009) (08)
- One-day delay set to 8 months estimated time saving to cryptography researchers to access results from Diamond (anonymised, by sharing digital processing pipeline & metadata capture system) (05)

DMPonline

The DCC Data Management Planning Tool



DCC Because good research needs good data

The DCC: helping you curate your reputation

Kevin Ashley
Director, DCC
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customise our generic guidance to your specific context



3. Build a supportive community

- Events such as RDMF, roadshows, IDCC
- Help you find useful collaborators
- Bridge between different stakeholders
- Assist with RDM initiatives and projects





4. Amplify your work

- (Re)tweet
- Pipeline News & What's New
- Guests blog posts
- Profile in talks and training

Helping you spread good practice and gain recognition for effective RDM





5. Answer your questions & needs

- DCC helpdesk
 - info@dcc.ac.uk
 - simple enquiries or in-depth response
- Produce resources you need
- Add desired functionality to tools





What else do you need?

We're here to support you!

www.dcc.ac.uk