

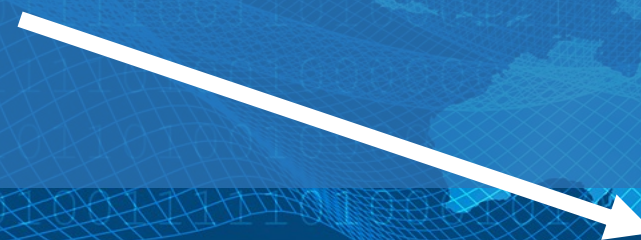


RDA Webinar on DMPs

Exposing DMPs WG update

Kathryn Unsworth (CSIRO) – Co-chair

31st July 2019



To improve data management practice
DMPs *should be shared* at appropriate
stages in the research lifecycle

Fellow WG chairs:

Angus Whyte (DCC)

Natalie Meyers (University of Notre Dame)

Fiona Murphy (Murphy Mitchell Consulting Ltd)

Marie-Christine Jacquemot-Perbal (INIST-CNRS)

Members: 80+, representing diverse
geographic, professional, and subject areas

A simple premise...

Three moons in different phases (new, first, and full) are shown against a solid blue background. The moons are arranged diagonally from the top left towards the center.

Three phases to the work plan:

- Use case consultation
- Use case catalogue
- Reference model

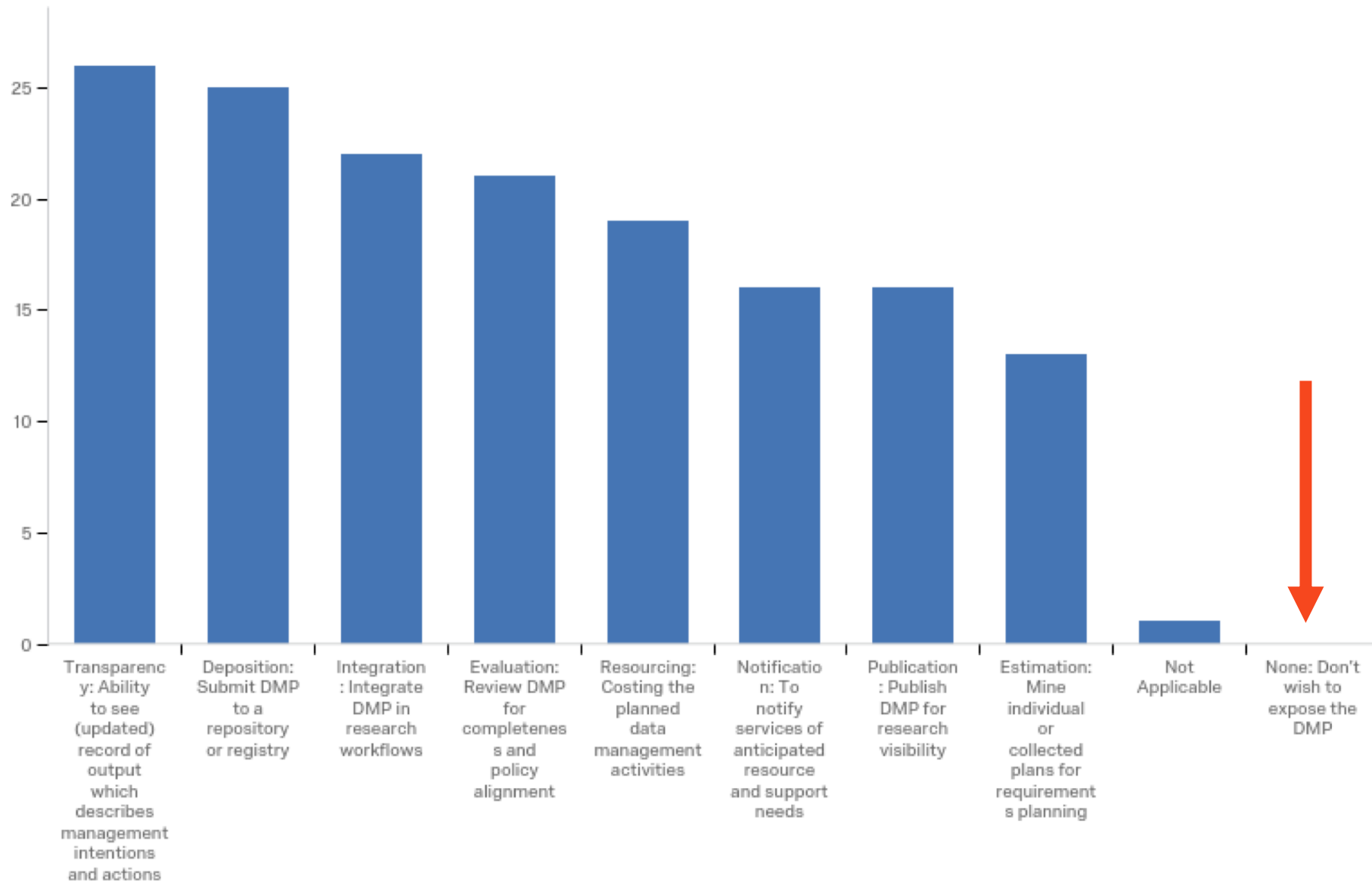




Use Cases

- **Deposition:** Submit DMP to a repository or registry
- **Estimation:** Mine individual or collected plans for requirements planning
- **Evaluation:** Review DMP for completeness and policy alignment
- **Integration:** Integrate DMP in research workflows
- **Notification:** To notify services of anticipated resource and support needs
- **Publication:** Publish DMP for research visibility
- **Resourcing:** Costing the planned data management activities
- **Transparency:** Ability to see (updated) record of output which describes management intentions and actions

Which of the following purposes for sharing DMPs have value in your opinion?





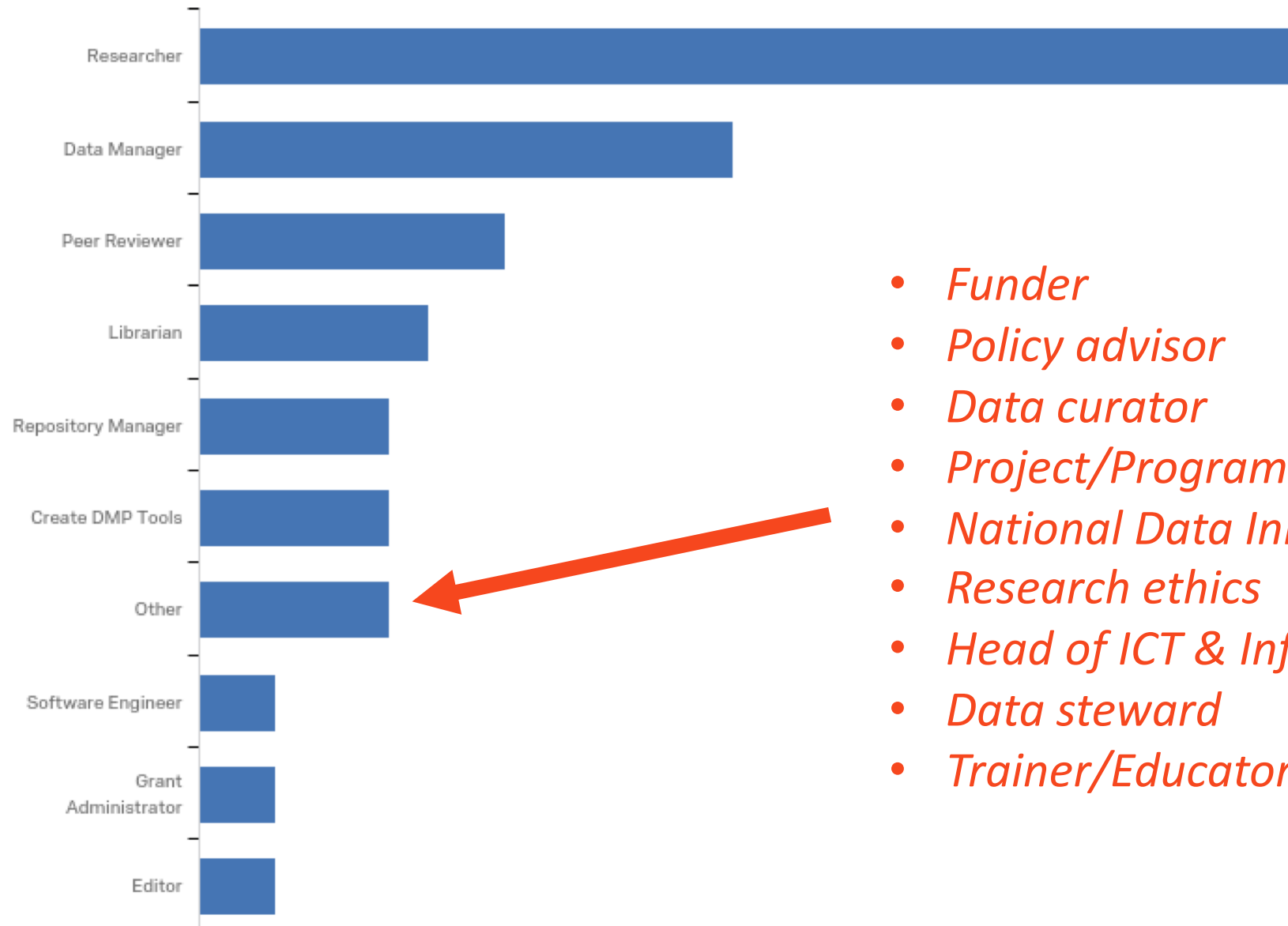
Survey

Survey Instrument <https://www.rd-alliance.org/system/files/documents/ExposingDMPsQuestionnaire.pdf>

Data <https://www.rd-alliance.org/system/files/documents/ExposingDMPsSurveyData.txt>

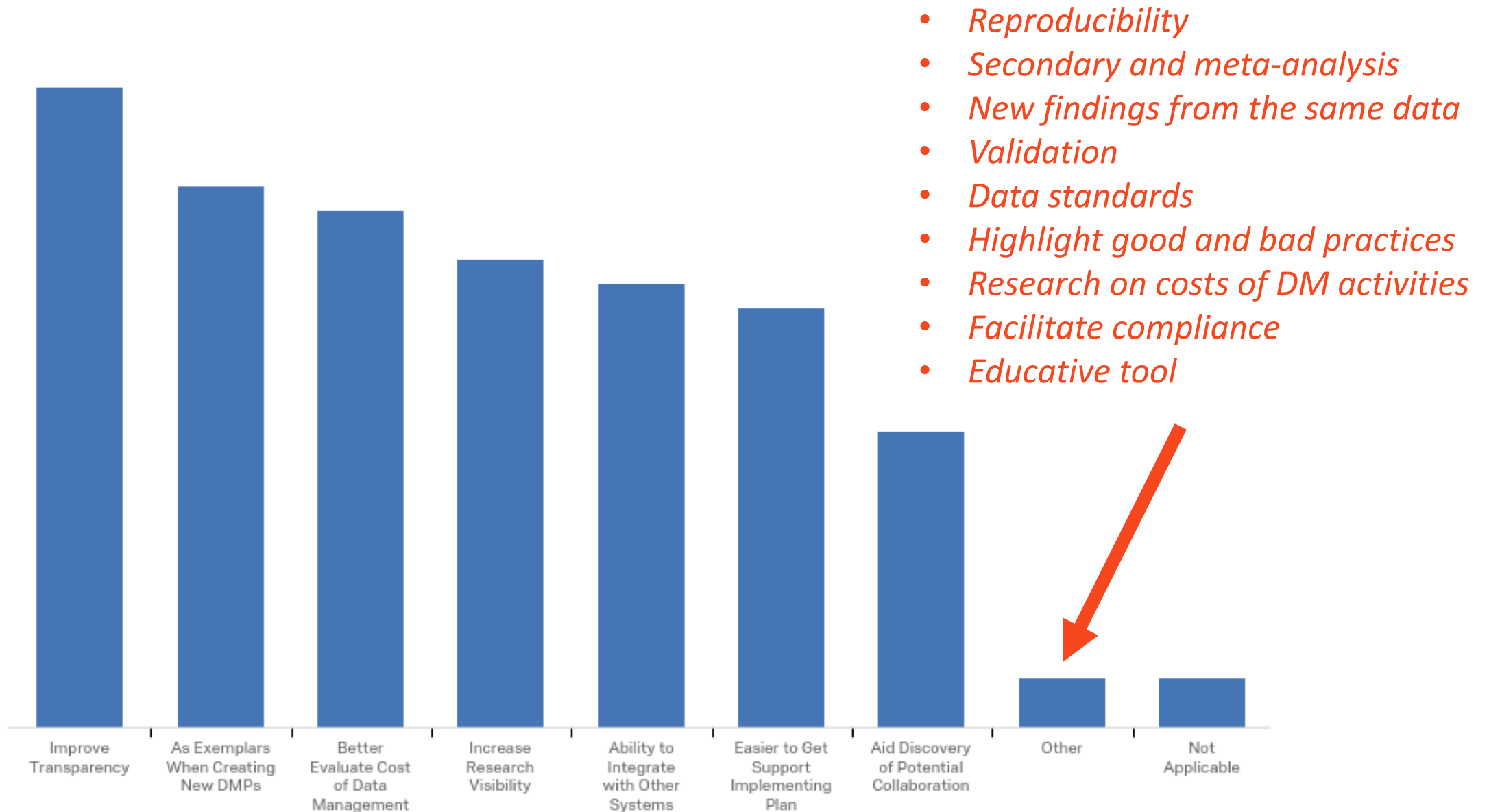
571 responses, 409 complete, 42 ~52% complete, 120 ~13% complete

Please indicate your role(s) related to data management plans and research data management

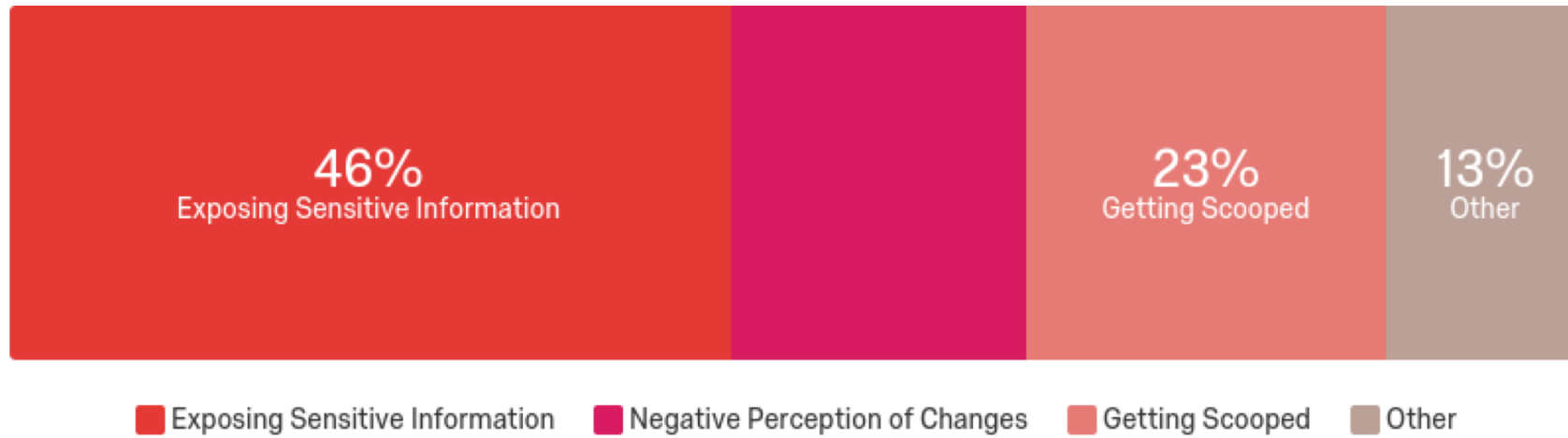


- *Funder*
- *Policy advisor*
- *Data curator*
- *Project/Programme manager*
- *National Data Initiative Project Mgr*
- *Research ethics*
- *Head of ICT & Information Services*
- *Data steward*
- *Trainer/Educator*

What do you see as the potential positive impacts from exposing DMPs?

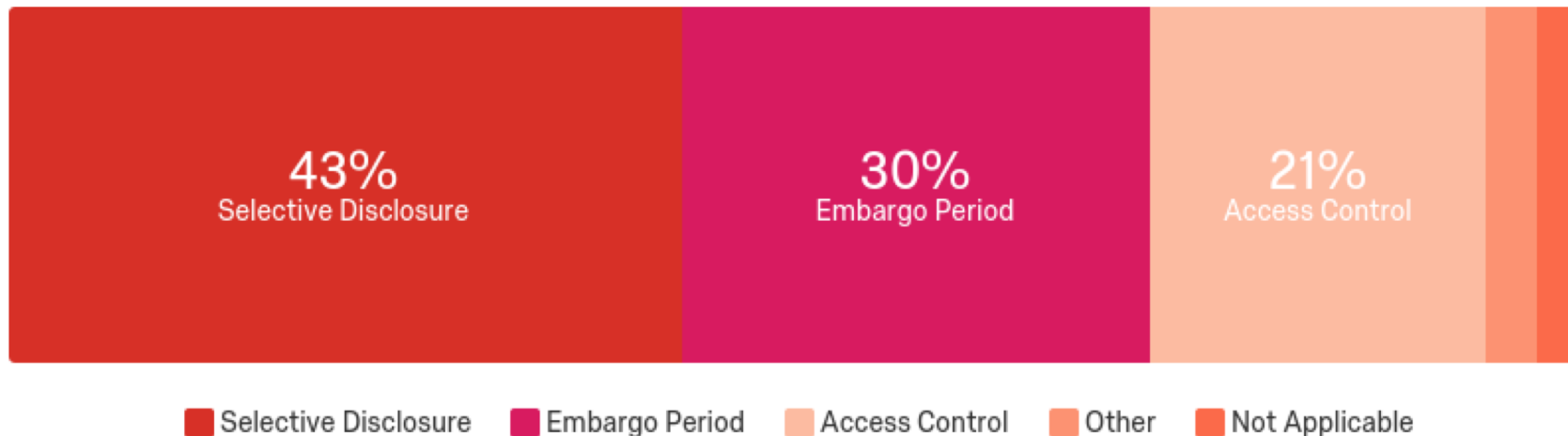


What do you see as the potential negative impacts of exposing DMPs?



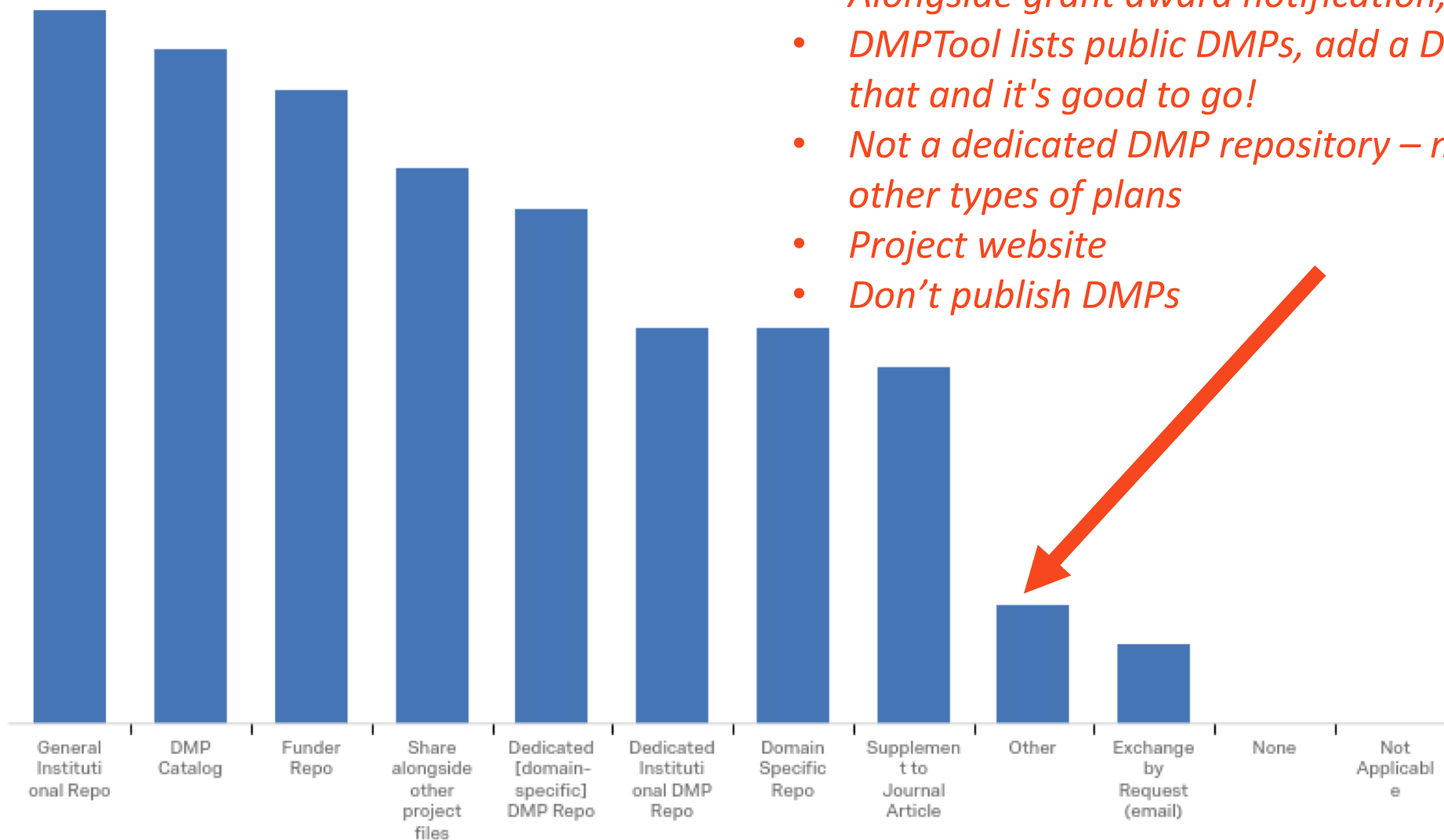
- *Time consuming*
- *Competitive advantage*
- *Extra administrative burden*
- *Exposing bad examples*
- *Plagiarism*

What conditions and guarantees should be considered when deciding to expose DMPs?

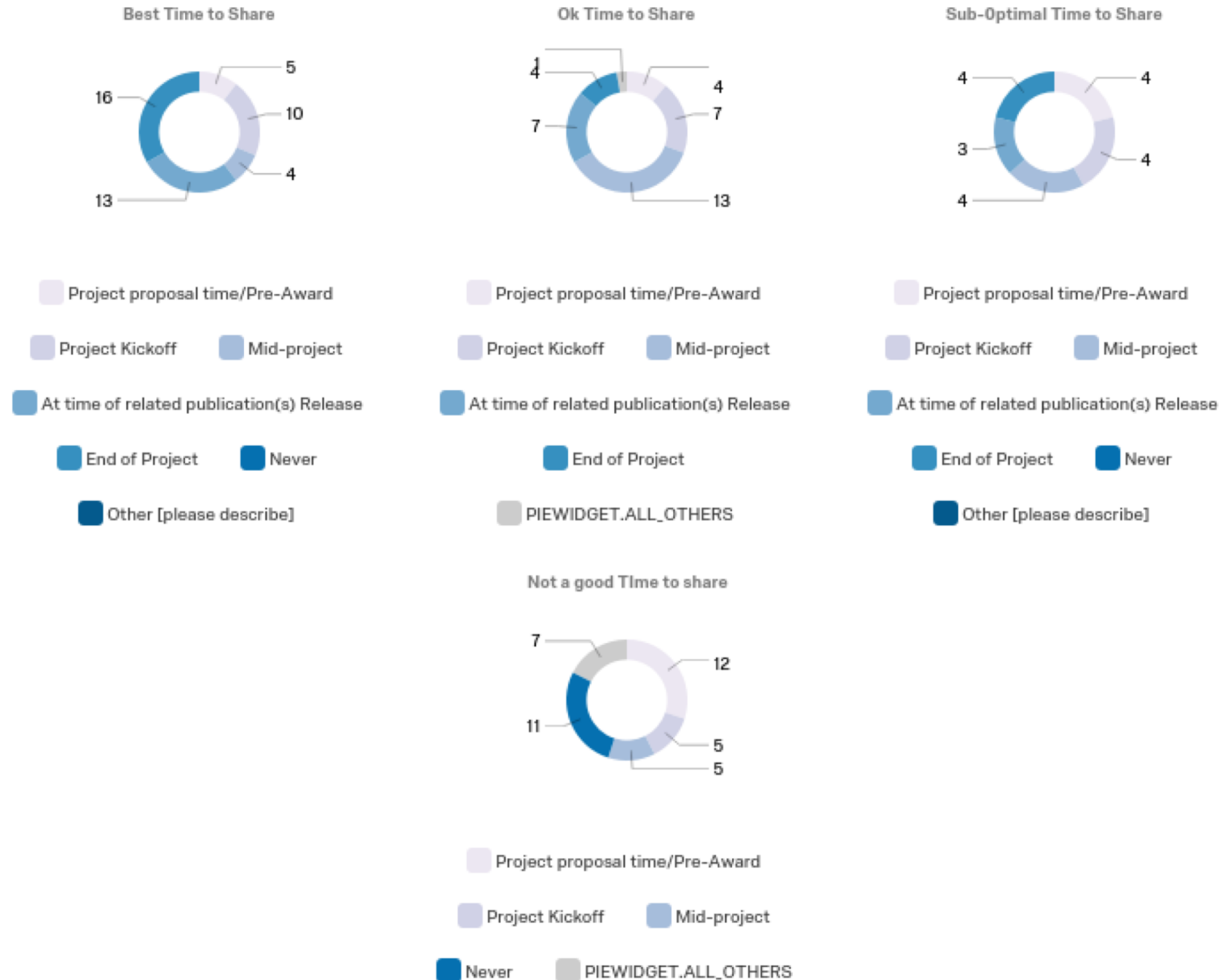


What would be your preferred mechanism/method(s) for publishing DMPs?

- *Final version of DMPs need to sit with the retained data*
- *Alongside grant award notification, after review/curation.*
- *DMPTool lists public DMPs, add a DOI and more search to that and it's good to go!*
- *Not a dedicated DMP repository – no dedicated repos for other types of plans*
- *Project website*
- *Don't publish DMPs*



When are the optimal points within the Research Lifecycle for a DMP to be exposed?





Interviews



Stakeholder interviews:

Researchers

Funders

Institutions

Repositories

Service providers (including Publishers)



Case Studies





Recommendations

Coming soon...

RDA 14th Plenary
Helsinki

WELCOME!
TERVETULOA!



Wrap up...



Thank
you!

