Research Data Management Resources for South Africa

Anelda van der Walt

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Who's job is RDM anyways?



IT Department



Research Administrators





Student/Postdoc



Librarian



Research Community



Government

To Change the Current RDM Culture We Have To...

- Find out what has been done in terms of RDM elsewhere
- Acquire common vocabularies in the various responsibility zones
- Identify what each of us bring to the RDM table
- Learn new skills
 - IT, Libraries, Research Support Office, Innovation Office, other...
 - Researchers
 - Students
- Create new training materials
- Create new training opportunities
 - Embed in degree courses, postgrad courses, professional development, short courses, MOOCs...
- Join the regional/national/international conversation
- Talk to each other to ensure we paint one picture across the RESEARCH LIFE CYCLE

Example of Existing RDM Training Material

- 1. 23 (Research Data) Things ANDS [1]
 - Repurpose toolkit released under CC-BY
 - Series of 23 topics introduced one-by-one
- 2. <u>RDA Education and Training on Handling of Research Data Interest</u>

 <u>Group</u>
 [2]
 - <u>RDM Educational Efforts</u> Collaborative document listing resources and training initiatives from around the world [3]
- 3. Other RDA Recommendations and Outputs [4]

Discussion and Next Steps

Let's evaluate the materials and see how much we can **re-use** before starting to develop our own materials

What/How can we **contribute back** to the community?

What shape will RDM capacity development take in SA in 2017?

Let's collaborate and do things like OpenCon more often?

References

- [1] ANDS 23 (research data) things Re-purpose toolkit. (n.d.). Retrieved November 14, 2016, from http://www.ands.org.au/partners-and-communities/23-research-data-things/toolkit
- [2] Education and Training on handling of research data IG. (n.d.). Retrieved November 14, 2016, from https://www.rd-alliance.org/groups/education-and-training-handling-research-data.html
- [3] Almas, B., Beaulieu, M., Boehnlein, A., Duerr, R., Erlandson, M., Herring-Harrington, L., Jareborg, N., Koskela, R., Lake, S., Nurnberger, A., Shorish, Y. (n.d.). RDM Educational Efforts v2. Retrieved November 14, 2016, from

https://docs.google.com/spreadsheets/d/10RTW-nZk0x_mpQw2VAlttcc656MV9EeCaDe2lM4umb4/edit#gid=590915473. This spreadsheet was intiated by the RDA/US Education effort, and is intended to capture efforts and resource related to research data management education globally.

[4]All Recommendations & Outputs. (n.d.). Retrieved November 14, 2016, from https://www.rd-alliance.org/recommendations-and-outputs/

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Thank you



