

Data Management Plan as a University Requirement

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INTRODUCTION

More and more research funding agencies in US, Canada, Europe, UK and Australia are requiring data management plan (DMP) for grant application. This is not yet common in Singapore but Nanyang Technological University (NTU) strongly believes in the importance of early data management planning and has become the first institution in Singapore to require its researchers to file a DMP before release of research funds.

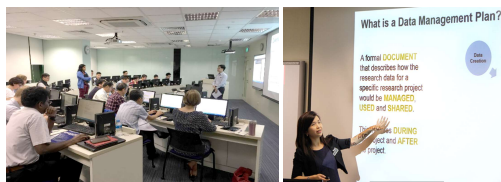
NTU RESEARCH DATA POLICY

Library Drafted by Library, with input from various offices

Apr 2016 Policy announced by NTU President

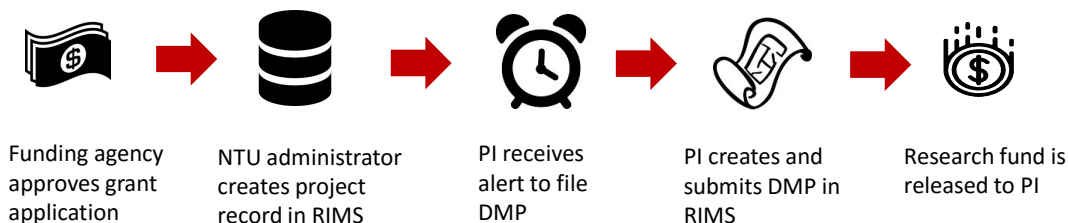
DMP DMP to be created in NTU system before release of funds

DMP WORKSHOPS




- More than 200 NTU researchers attended 13 workshops in May-December 2016.
- At the end of the 2-hour hands-on workshop, a participant would have completed a DMP or at least a draft.
- More than 400 DMPs submitted

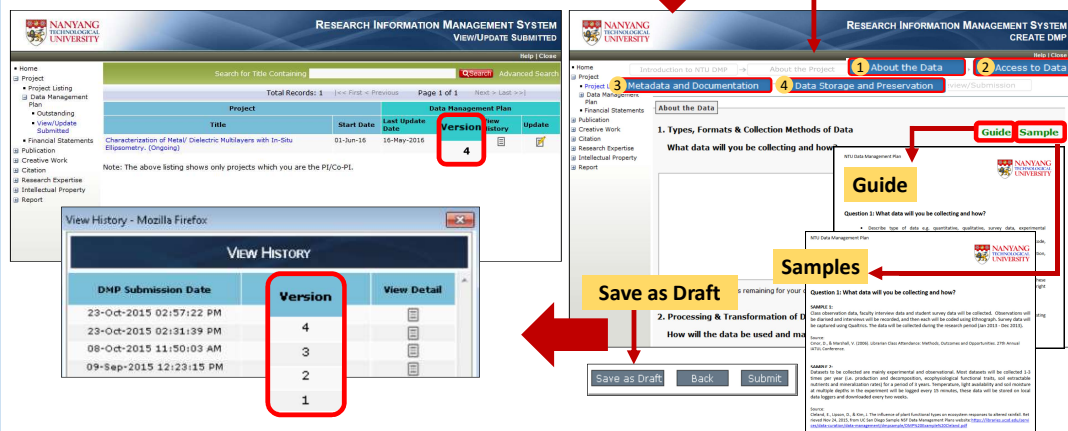
DATA MANAGEMENT PLAN (DMP) WORKFLOW



DMP ONLINE FORM IN RESEARCH INFORMATION MANAGEMENT SYSTEM (RIMS)

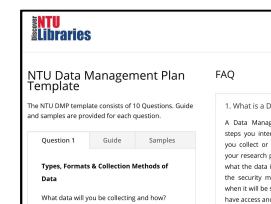


10 Questions Categorised into 4 Groups



DMP QUESTIONS, GUIDES, SAMPLES, FAQ

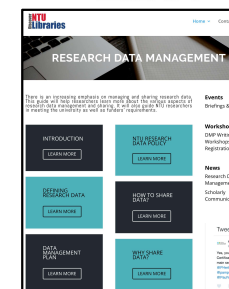
- PI (principal investigator) submits DMP using online form in RIMS for each new project
- To make it easier for PI and team members to prepare for their DMP submission, a version of DMP questions, guides, samples & FAQ is made openly available on an online Research Data Management Guide.



A Version of NTU DMP Template is Available Without Login



Online Research Data Management Guide



POSSIBLE NEXT STEPS

- Analyse content in submitted DMPs to learn more about NTU researchers' data management practices.
- Address gaps through future workshops, new services, etc.

CONTACT US

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