

Supporting researchers on Open Science: from writing their grant proposal to the end of their project

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Research Data Management: starting from OS requirements

An unfavourable environment to develop RDM practices

- French funders: no Open Science requirements
- Univ. of Lille: no RDM policy
- Researchers: a weak interest

H2020 requirements on RDM: a limited action lever

- Few H2020 projects (as coordinator)
- H2020 data pilot (2014-2017): systematic opt-out
- H2020 data pilot (from 2017): consulting firms

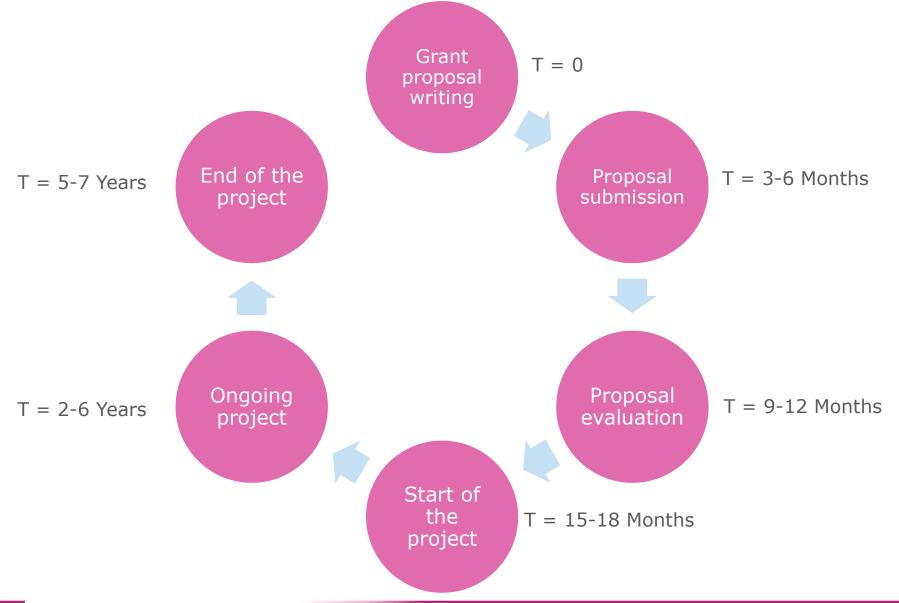
Important to support projects from the grant writing phase

- Discuss open science strategy
- Be identified as the OS partner

A need for a **specific support** of project **coordinators** throughout their **project lifecycle**



Research project lifecycle





A specific set of services

Co-writing grant proposals

- Improve the proposal
- Facilitate the project management if funded

Monitoring compliance with OA requirements

- Make the project coordination easier
- Ensure a smooth workflow for publications

Supporting RDM

- Support DMP writing
- Advise coordinator and partners to implement RDM practices



Services: Pre-award submission

We do

Read the proposal

Interview with the coordinator Contribute to the proposal:

- WP on project management
- Dissemination strategy
- Risk management (data loss...)
- Anticipate ethic issues
- Budget data management (storage) and open access (APC)
- Identify support services (DPO...)

We don't

Contribute on administrative and scientific aspects

Support projects in which Un. Lille is not coordinator

Take part to meetings with all the partners at this phase



Services: Post-award phase

We do

Support project coordination:

- Present OS requirements during project meetings
- Meet regularly with the coordinator for OS check-up
- Answer to project officer request

Monitor compliance with OA:

- Identify OA repositories for project partners
- Draw up reports on open access dissemination of publications

Support RDM activities

- Support DMP writing
- Review the DMP

We don't

Contact partners directly

Upload publications into repository

Manage data for researchers

Offer storage facilities (IT services)



New perspectives for librarians

A new public: research team leaders



Age: **53**

Nb of publications*: 283

H-index*: range from 27 to

130

Nb of citations*: **>12 500**

8 project coordinators

* Data from Scopus

The librarian as a project partner



Added value of the Library

Reviewers

"The proposed strategy for dissemination [...] is convincing and efficient"

Source: ANR Proposal Evaluations, 2018

"The importance for this research is also reflected in the dissemination plan. The project receives a strong support from the Lille university library whose H2020 dedicated service will make sure all the peer-reviewed publications from the project are made open access"

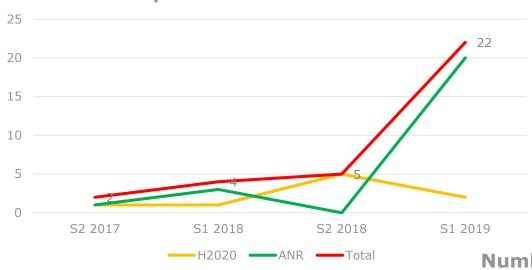
Source: H2020 Evaluation Summary Report, 2018



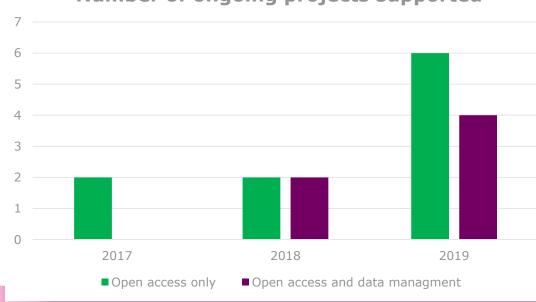
... The University Library of Lille enabled me to manage my ERC publications in a precise and relevant manner. It also provided me with good advices on legal issues about open access.

A set of services expanding quickly

Number of projects supported at the pre-award submission

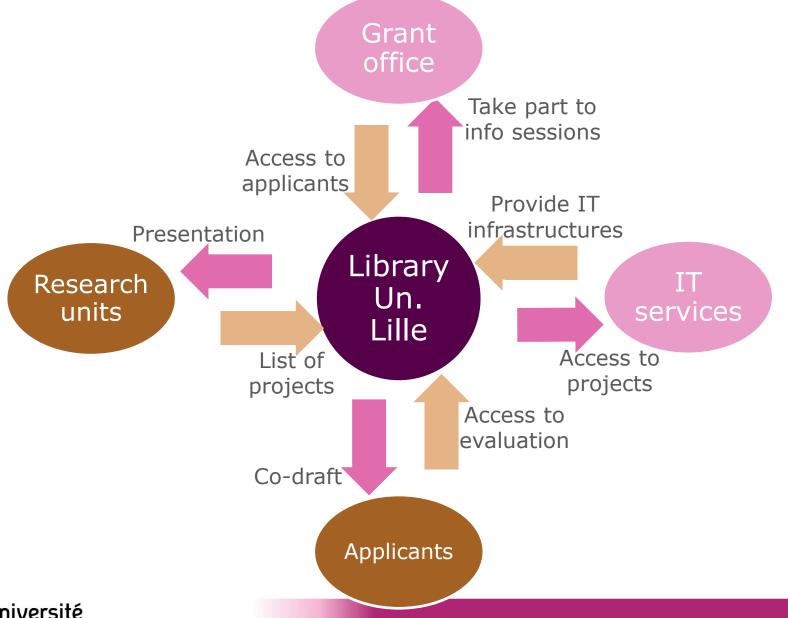


Number of ongoing projects supported



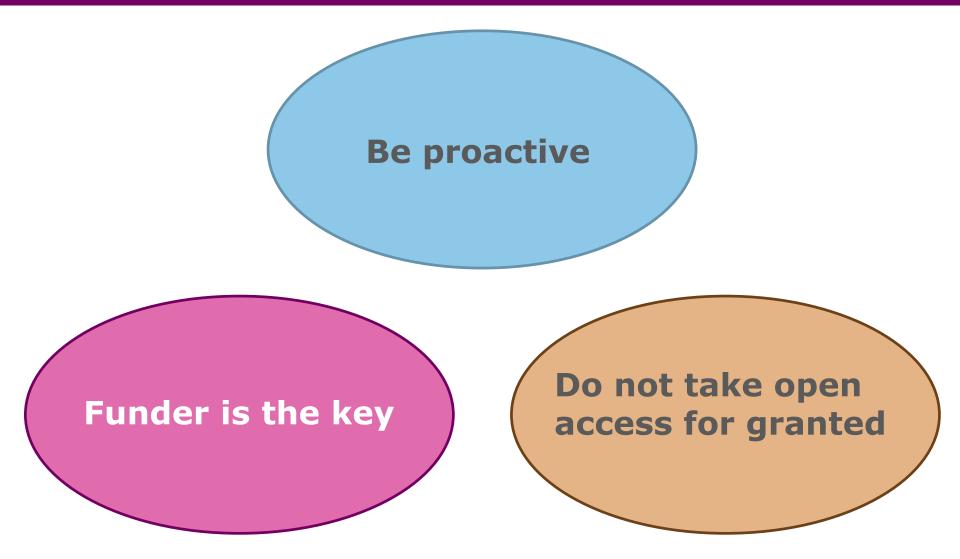


New partnerships





3 tips to develop a similar approach





Perspectives

Involve a greater number of librarians

Develop new ways to support project

Measure impact

Build a business model



Questions? Feedback? Suggestions?

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