

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

Liber, June 2019, Dublin

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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

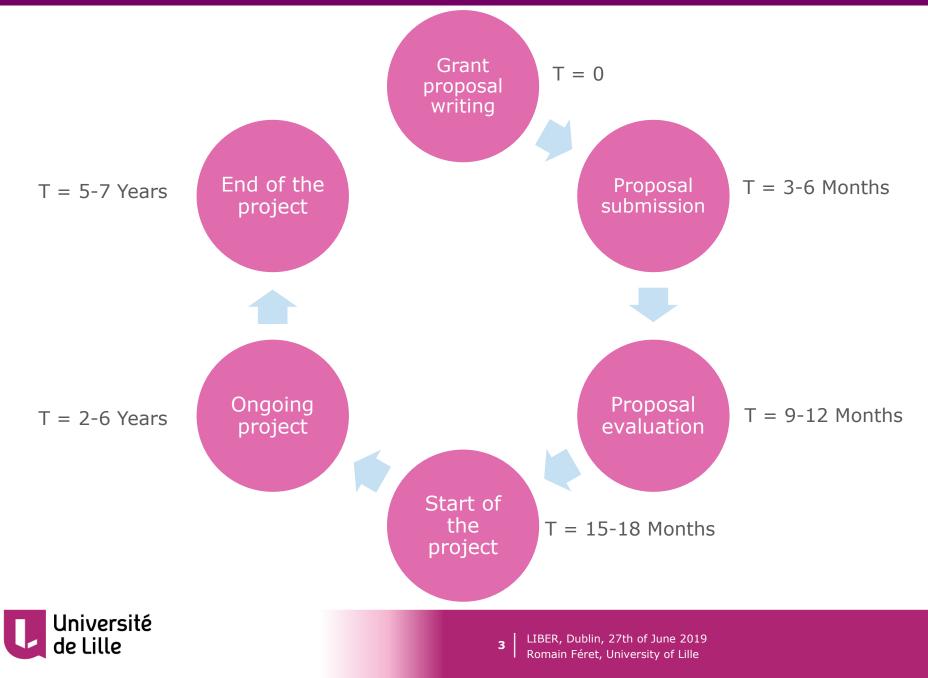
- Discuss open science strategy
- Be identified as the OS partner

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

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### Research project lifetime



### **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
- Manage reporting of publications on the Participant portal

### Support RDM activities

Support DMP writing Review the DMP

### We don't

**Contact partners directly** 

Upload publications into repository

Manage data for researchers



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### 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



#### Reviewers

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

Source: ANR Proposal Evaluations, 2018

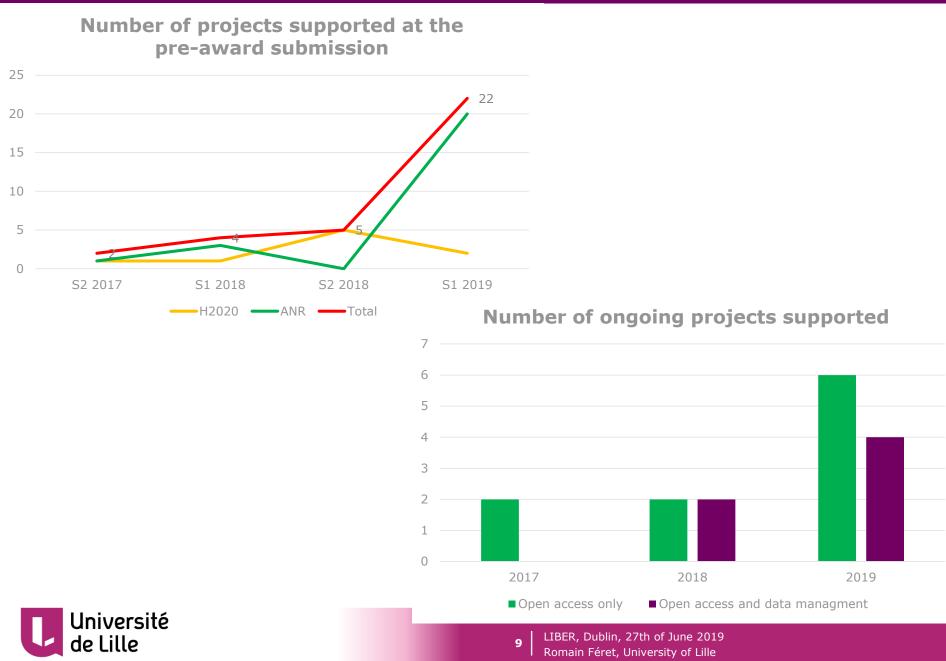
"The importance for this research is also reflected in the dissemination plan. The project receives a strong support from the Lille university library whose H2020 dedicated service will make sure all the peer-reviewed publications from the project are made open access"

Source: H2020 Evaluation Summary Report, 2018

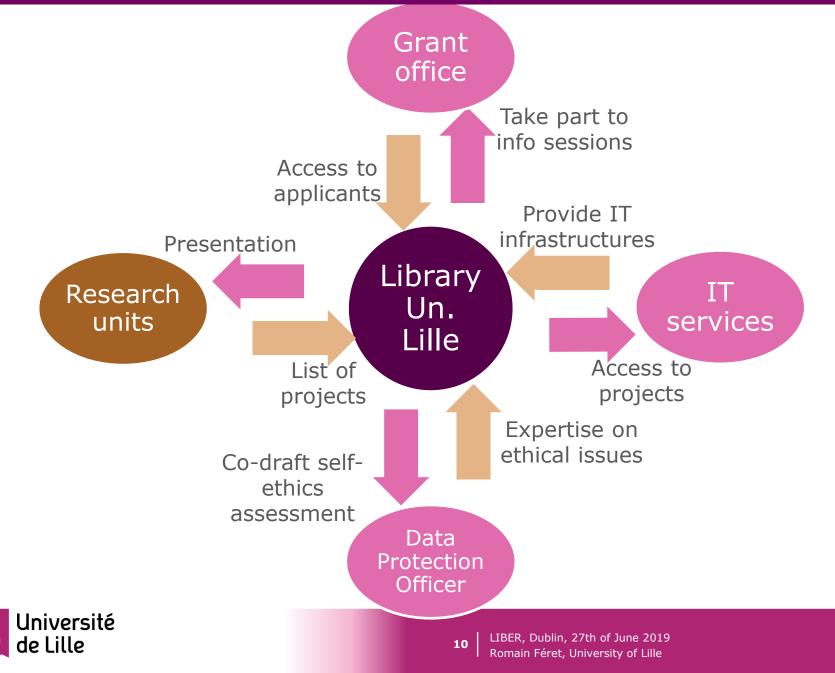


... The University Library of Lille enabled me to manage my ERC publications in a precise and relevant manner. It also provided me with good advices on legal issues about open access.

### A set of services expanding quickly



### New partnerships



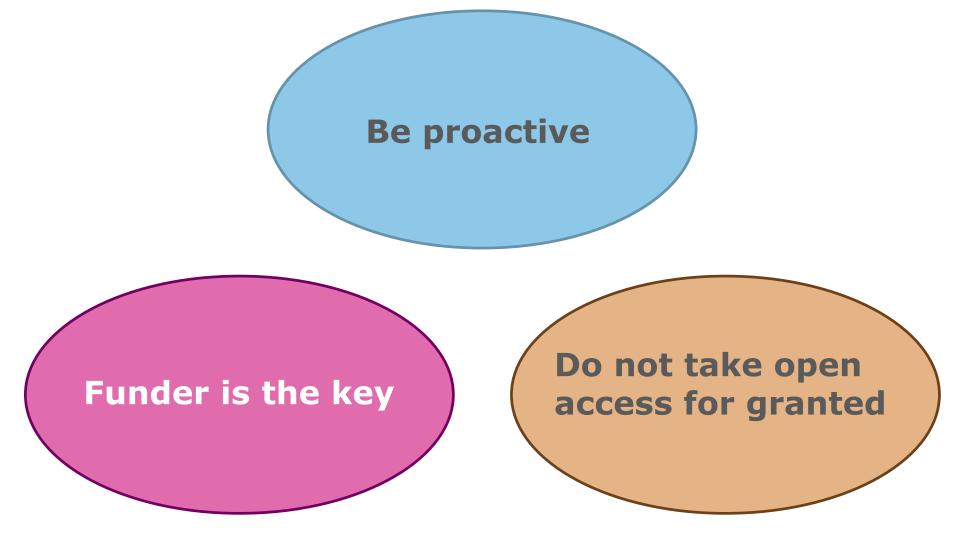
## **Involve a greater number of librarians**

## **Develop new ways to support projects**

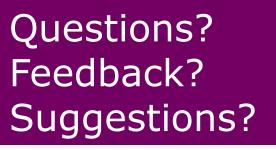
# **Build a business model**



### 3 tips to develop a similar approach







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