

Getting our Services Ready for Open Access

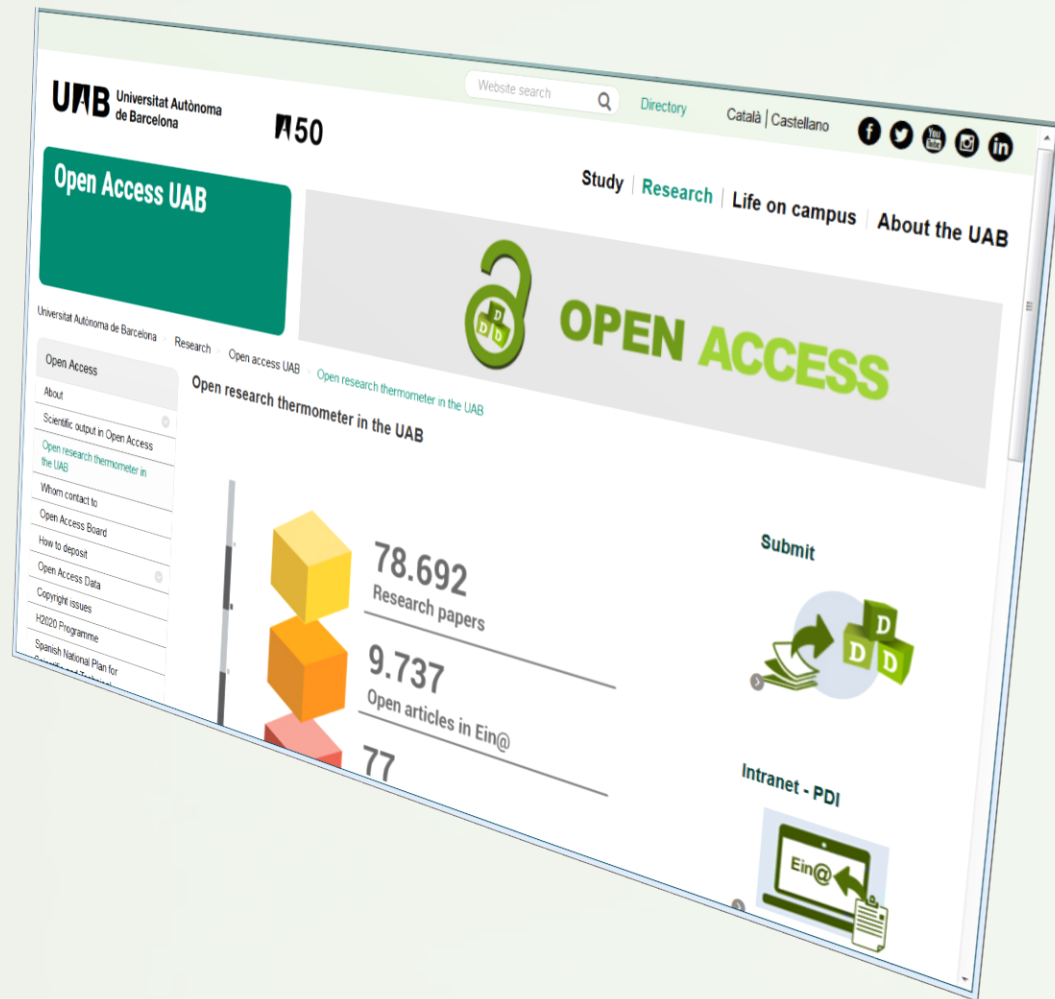
Jordi Hernández
Rector's Commissioner for ICT

20th September 2018

Information resources on open science

Follow this breadcrumb on our website

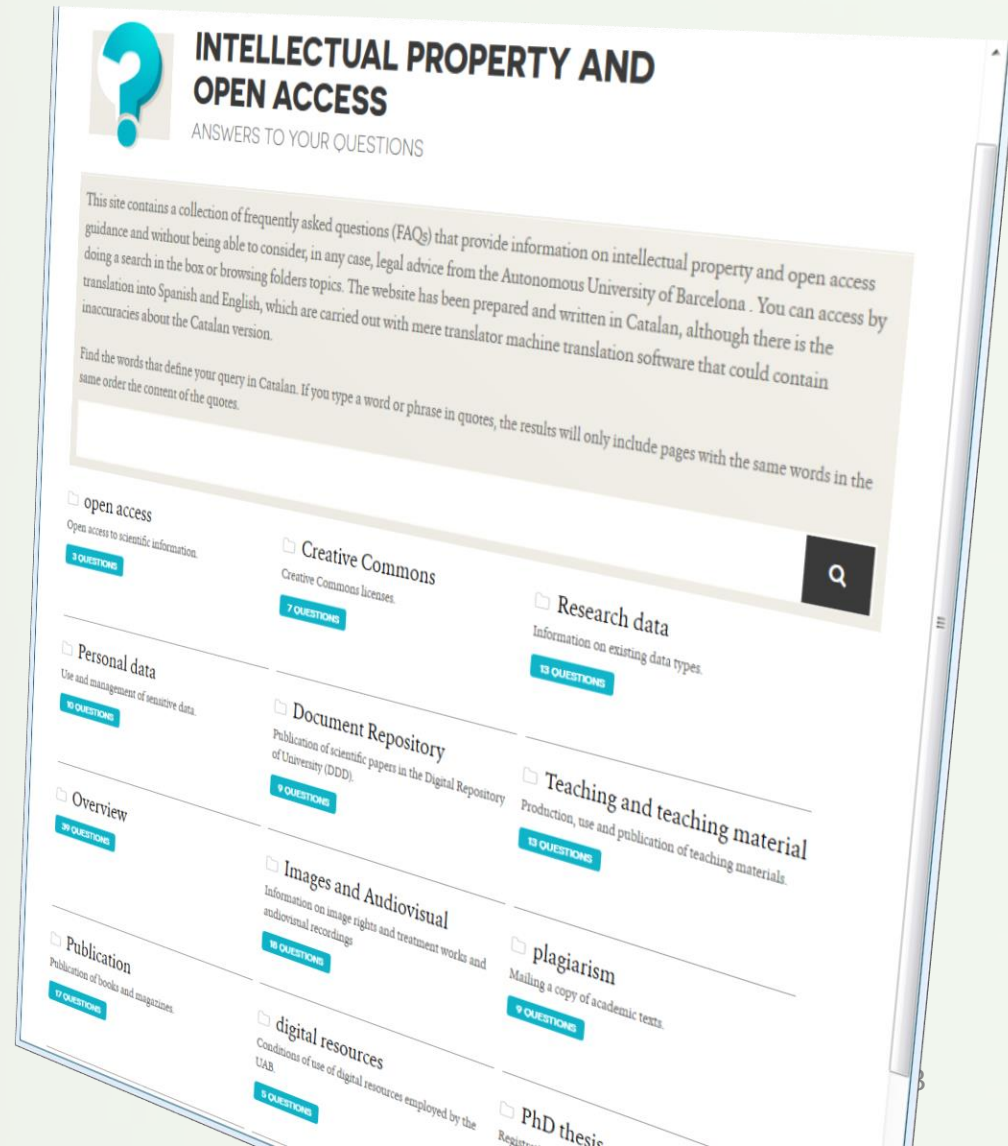
UAB > Research > Open Access



Information resources on open science

FAQ about this matter

<http://blogs.uab.cat/dretsautor/>



Services oriented to

- 1. Open Science**
- 2. Open Data**
- 3. Storage of Raw Data**

Our local repository DDD

ddd.uab.cat > about

The screenshot displays the website for the Dipòsit Digital de Documents de la UAB. The top navigation bar includes 'Servei de Biblioteques' and 'Els nostres fons'. The main content area is divided into several sections:

- Què hi podeu trobar:** A list of categories including Articles, llibres, revistes...; Col·leccions especials; Fons personals o institucionals; Dipòsits digitals; Tesis; Premsa; Mapes; Documentació política; Reserva; Fons estadístics; and Documentació Unió Europea.
- Adquisicions:** Comprada de documents; Donatius, duplicats i intercanvi; Darreres adquisicions; and Patrocini.
- Desenvolupament del fons:** Plans de col·lecció; Dipòsit Digital de Documents de la UAB.
- Dipòsit Digital de Documents de la UAB:**
 - Què és?:** A paragraph explaining that DDD is the tool for scientific, teaching, and institutional production, managed by the libraries.
 - Objectius:**
 - Ofertir a la comunitat universitària una plataforma de publicació dels seus treballs en text complet i accés obert.
 - Augmentar la visibilitat dels autors i de la institució.
 - Normativa:**
 - Reglament del Dipòsit Digital de Documents de la UAB acord del Consell de govern del dia 25 d'abril de 2012.
 - Política institucional d'accés obert a la Universitat Autònoma de Barcelona aprovada en Consell de govern del dia 25 d'abril de 2012.
 - Licències Creative Commons recomanades a la UAB aprovades per la Comissió d'Accés Obert de la UAB al gener de 2015 i revisades a l'octubre de 2017.
 - Política de preservació del Dipòsit Digital de Documents de la UAB (DDD) aprovada en Consell de govern del dia 3 de maig de 2018.
 - Característiques:**
 - Identificació
 - Com lliurar documents al DDD
 - Accés i reutilització
 - Retirada de documents
 - Infraestructures
- Contacteu:** Represented by an envelope icon.
- Promoció:** Represented by an icon of a document with a green padlock.
- Recol·lectors:** Represented by a blue icon of a network or data flow.
- Estadístiques:** Represented by a bar chart icon.

Our local repository DDD For our local scientific production

It is a self-publishing tool

We are receiving only a 30% of the papers/articles that already are in open access. How to improve this?

- We do dissemination activities (Open Research Thermometer)
- We collect materials (analysis of journals and headings according to the end date of the embargo)
- APC evaluation on our accounting system
- We work on incentives and assistance

The «Portal de la Recerca de Catalunya» as an agregator

- It shows all Catalan scientific production of ORCID affiliated researchers
- Information comes from each Catalan university, updated every month.

Open Data Services Our local repository (DDD)

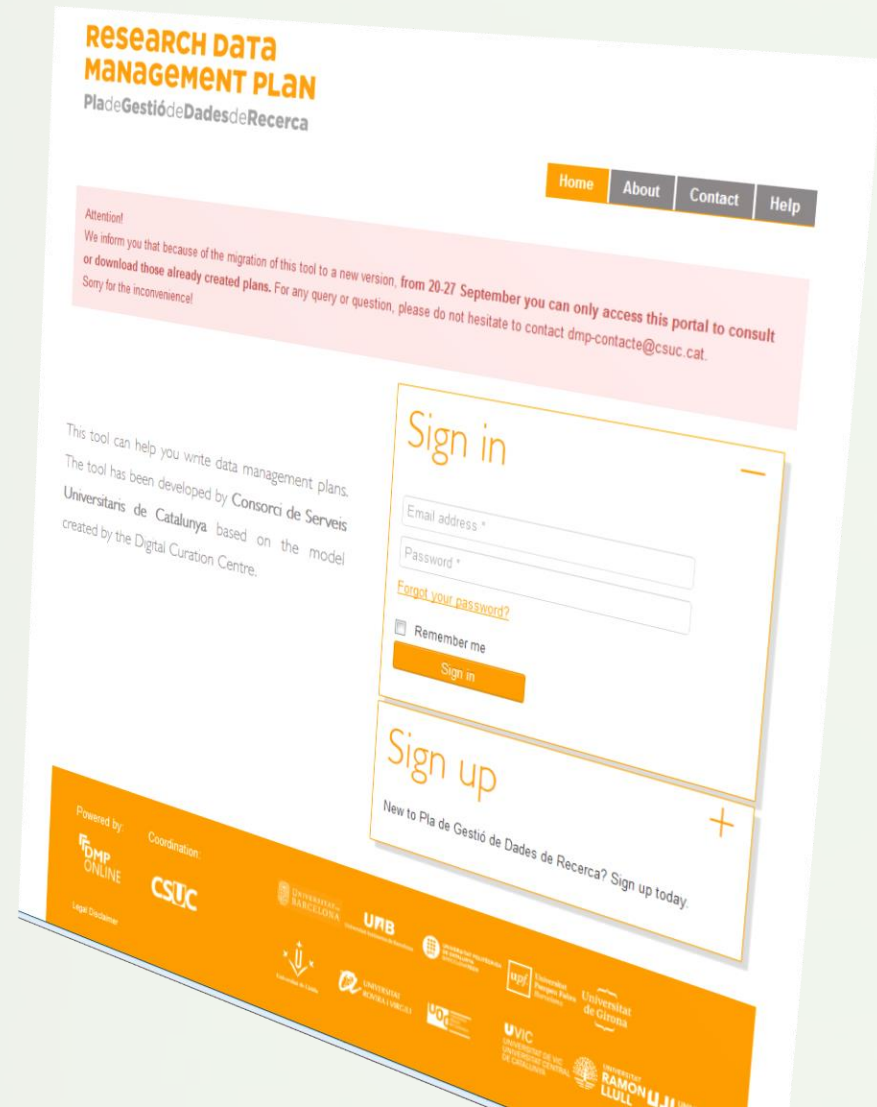
- **Can host only “tiny” datasets, less than 5GB each**
- **It also Works as a self publishing-tool**
- **It shows a form to fill all rings and bells (descriptors, metadata, operation tools)**

Open Data Services A future Catalan Repository

- It will host orphan disciplines without international reference repositories
- It will host tiny and mid-sized datasets
- It will support all kind of data types
- It will give responses to all new needs
- It will be an open source tool

Handling your raw research data Data Management Plan

dmp.csuc.cat



Services for Raw Research Data at our university

- Requirement analysis (survey to researchers)
- Size estimation (hint: inventory of desktop storage equipment)
- Friendly product (NextCloud, a kind of corporate Dropbox, free software)
- On premise elastic storage infrastructure (we buy it as you need it)

Our Open Access Services will be

- **Friendly**
- **Self serviced**
- **Assisted**
- **Open Sourced**