Open Science policy

of the University of Strasbourg



By Adeline Rege (Open access, for the Open Science Steering Committee) 19/06/2023

1. Part of the European context

- Horizon Europe : the European Union's Framework Programme 2021-2027 (€95.5 billion) aims to provide immediate access to publications and open research data.
- The League of European Research Universities (LERU), of which we are members, takes <u>a strong policy regarding open science</u>, with a network of open science ambassadors in each member institution

2. Part of the French context

- A 2nd national plan for open science has been launched <u>from 2021 to 2024</u>
- The French Committee for Open Science ('COSO') works with thematic groups and a network of French and international experts
- ANR adopts the Right Retention Strategy (RRS) to authors in publicly-funded research projects (coAlition S) and requires a data management plan (DMP)
- Since <u>2021</u>, CNRS is committed to open access and to the adoption of the FAIR principles. CNRS is part of the G6 group: CNR (Italy), CSIC (Spain), Helmholtz Association, Leibniz Association and Max Planck Society (Germany)
- Research institutions in France have an open science policy: <u>University of Lille</u>,
 <u>University of Bordeaux</u>, <u>Sciences Po</u>, <u>INRAE</u>, <u>CEA</u>

3. Open science policy of the University of Strasbourg

- **Open access**: deposit of full-text publications in the institutional open archive UnivOAK; support for open access initiatives (SCOAP3, Peer Community In, Open Edition, etc.)
- **Open research data**: participation to the national project 'Recherche Data Gouv'; support on elaborating research tools and on writing a data management plan (DMP)
- **Open edition**: creation of a support centre for open edition journals (OUVROIR); books & journals published on Open edition.org with the University Press of Strasborug (PUS)
- Trainings in open science skills: organization of Carpentry workshops, interdisciplinary trainings, events (Open Access Month, Love Data Week, Printemps de la donnée)
- **Research assessment**: signature of the San Francisco Declaration (DORA); participation to the new coalition COARA
- **Open Knowledge**: platforms and interactive tools for scientific mediation (e.g. OSCAHR); creation of an ecomuseum of science (including an open data project with the Planetarium)
- **Participatory Science**: call for participatory science projects supported by the University (MIA); communities and meetings through the project 'Open University of Strasbourg' (OPUS)

4. Open Science Steering Committee

Chaired since 2021 by the Vice-Chair for Research, Doctoral Training and Open Science, it is composed of:

- Rémi Barillon, Vice-Chairperson for Research, Doctoral Training and Open Science
- Michel de Mathelin, First Chairperson and Chairperson for Appreciation and relations with the socioeconomic world
- Mathieu Schneider, Vice-Chairperson for Culture, Science and Society and Community Initiatives.

It meets every 2 months, with guests.

The permanent guests are : the DGSa Research, Innovation, Partnerships, Valorisation, DD&RS, DIREV, IT Department (DNUM) and the Library Service.

At the operational level, the committed is assisted by 4 thematic project managers:

- Adeline Rege: in charge of Open Access, in connection with Rémi Barillon
- Mélodie Faury: in charge of Science and Society, in collaboration with Mathieu Schneider
- 3. Jérôme Pansanel: in charge of Services and infrastructures for research data, in collaboration with Rémi Barillon
- Julie Thompson: in charge of Data and Open Research Data, in collaboration with Rémi Barillon