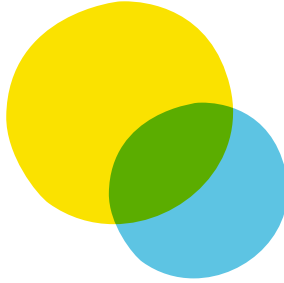


Road map Open Science



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Open Science is understood as the free dissemination of the results, methods and products of scientific research. It is based upon the opportunity represented by digital transformation for the development of open access to publications and – as far as possible – to data, source codes and research methods.

CY Cergy Paris Université is involved in the movement to promote Open Science and, from 2023 onwards, is committed to following the recommendations of:

- The [1st](#) and [2nd](#) French Plan for Open Science,
- Plan S,
- the [UNESCO Recommendations on Open Science](#)

This commitment to Open Science is also reaffirmed within the framework of the Eutopia alliance. CY Cergy Paris Université is a signatory of the text: A Model Policy on Open Science for Eutopia Institutions. Within this framework, it promotes the requirements upheld by Horizon 2020.

The Open Science policy of CY Cergy Paris Université is based upon 6 priorities.

Priority 1

Opening Publications



CY Cergy Paris Université is committed to promoting the openness of publications by making the institution's open archive:

<https://hal-cyu.archives-ouvertes.fr/>

the reference database for scientific publications by the university's researchers (articles, communications, and works). Whenever possible, submission of the complete text is strongly recommended in accordance with the principles set out by [Article 30 of the Law of 7th October 2016 for a Digital Republic \(Loi pour une République Numérique\)](#).

The university undertakes to deploy an Open Science barometer from January 2023, at CY level, in order to enable measurement of the number of publications accessible via open access and to monitor the evolution thereof. The statistical indicators obtained will be a tool for measuring the effects of the Open Science policy conducted by the institution.



Priority 2

Opening Data



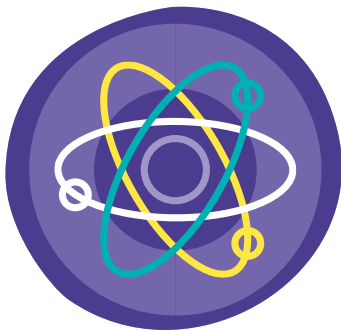
Ouvrir la Science ! website, French Ministry of Higher Education and Research:

<https://www.ouvrirlascience.fr/get-started-with-open-science/>

CY Cergy Paris Université is committed to the open data movement and encourages management of research data in accordance with FAIR principles (Findable, Accessible, Interoperable and Reusable).

It thus supports its researchers throughout the data life cycle. From 2023, the university will train and support its researchers in the drafting of research data management plans. It undertakes to make data storage space available throughout the time of the research project.

CY Cergy Paris Université undertakes to open an institutional space in the French national [Recherche Data Gouv](#) repository in 2023-2024 in order to encourage the opening of data associated with publications, in accordance with the principle “as open as possible, as closed as necessary”.



Priority 3

Research Assessment



The University is committed to the movement to improve the way in which research is evaluated. The hegemony of quantitative research criteria (impact factor, h-index, etc.) is being called into question and the role of peer review reaffirmed.

CY Cergy Paris Université is committed to the reflection conducted on this issue at Eutopia level.

In 2023-2024, CY Cergy Paris Université intends to sign:

- [The San Francisco Declaration on Research Assessment](#),
- [The Agreement on Reforming research assessment](#).

Priority 4

Digital Identifiers



The university encourages its researchers to acquire ORCID identifiers in order to be able to identify themselves in an unambiguous manner.

Priority 5

No-Transfer of Rights Strategy



CY Cergy Paris Université is committed to the no-transfer of rights strategy.

From 2023, the university encourages its researchers to no longer transfer their copyright to scientific publishers in order to guarantee control of the dissemination of their work.

Priority 6

Training



CY Cergy Paris Université is committed to creating an Open Science culture within the university by developing a compulsory training programme, from 2023-2024, for the institution's doctoral students and new lecturers.

A web page designed to present Open Science and provide an initial level of information will be created in 2023 on the university website.

Events to promote Open Science will be organised at university level, such as Open Access Week for example.

An Open Science coordinator will be appointed in 2023. Their role is to offer advice and propose actions to be conducted in favour of Open Science to the university's relevant partners. They will conduct awareness-raising, training and promotion initiatives. They will act to guarantee implementation of the road map, whose fulfilment is monitored by a steering committee made up of the Vice-President for Research, the Director of Research and the Open Science Coordinator. The members of the committee may invite any person whose presence they consider relevant to take part in their work. The steering committee meets twice a year.

Schedule for implementation of the Open Science Road Map



Priority 1. Opening Publications

- January 2023: publication of an Open Science barometer for CY
- Annual contribution to the DOAJ



Priority 2. Opening Data

- September 2023: Putting in place of training and tools to assist in the drafting of data management plans
- 2023-2024: Creation of a space for data sharing in the French national Recherche Data Gouv repository



Priority 3. Research Assessment

- December 2022: Organisation of an event on research assessment
- 2023-2024: signature of the Agreement on Reforming Research Assessment
- 2023-2024: signature of the DORA



Priority 4. Digital Identifiers

- January 2023: Connection to ORCID



Priority 5. No-Transfer of Rights Strategy

- 2023 : Awareness-raising actions for the no-transfer of rights strategy



Priority 6. Training



- 2023: Appointment of the university's Open Science Coordinator
- Beginning of the 2023 academic year: Putting in place of compulsory Open Science training courses for doctoral students and new staff
- Training and support for researchers on Open Science issues
- Organisation of events to promote Open Science

CY Cergy Paris Université

33 boulevard du Port
95011 Cergy-Pontoise cedex

www.cyu.fr



 www.instagram.com/cy_univ
 twitter.com/UniversiteCergy