

The French National Plan for Open Science – From Vision to Action

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France has set an Open Science Plan in 2018, providing the research community with a coherent and dynamic policy in the field of open science. Substantial progress has been made in the three years since this policy was introduced. The progress already made and the changes in the international context induced France to extend, renew and strengthen its commitments by adopting a second National Plan for Open Science in July 2021, which will take effect until 2024. It extends the scope to include source code from research, structures actions promoting data sharing and openness through the creation of the “Recherche Data Gouv” platform and increases the number of transformative levers available to generalise the practice of open science. The Plan involves initiating a process of sustainable transformation in order to ensure that open science becomes a common and shared practice, encouraged by the whole ecosystem of higher education, research and innovation. The paper will present the ambition of this Second National Plan for Open Science, making the link with the roadmap of a quite advanced university in France regarding open science, the university of Lille.