CCSD

Centre pour la Communication
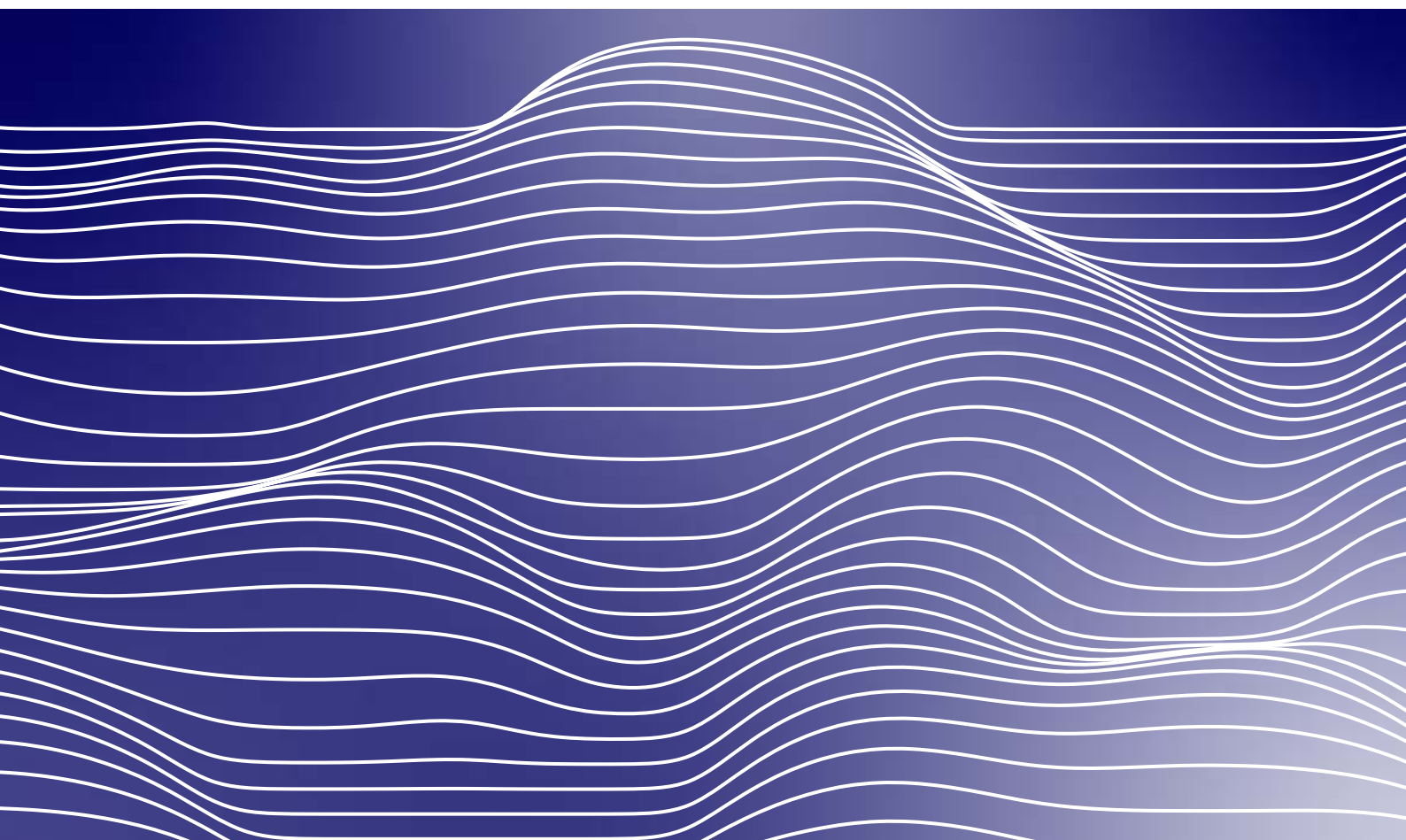Scientifique Directe

Disseminating and archiving knowledge and expertise for the advancement of science

2025 Action Plan

January, 2025

Strategic directions
of the 2022–2027 roadmap

2
Increase usage
of HAL, Episciences and Sciencesconf

Improving the quality and relevance of the services provided to researchers and institutions is a fundamental lever.

Emphasis is placed on simplifying existing procedures, adding new functionalities, reinforcing support, ensuring clear and transparent dissemination of information, and valuing the contributions of the various user communities.

1
Anchor the CCSD within the Open Science and knowledge ecosystem
in a durable and exemplary way and assert its leadership

The CCSD needs to consolidate its role at the service of French public policy, working closely with the various scientific information infrastructures and research funding agencies. It must also strengthen its partnerships with the major players in Open Science in Europe and worldwide, assert its role and promote its platforms. This recognition relies, among other things, on the formalisation of its alignment with the Open Science criteria of excellence.

3
Ensure the sustainability
of HAL, Episciences, Sciencesconf and their service offer

Maintaining access to the HAL, Episciences and Sciencesconf platforms and services depends on the convergence of various elements : an efficient governance model, the expertise of CCSD team members, a sustainable economic model based on diversified sources of funding, and open and secure technological choices.

2025 Action Plan

New actions

1. Exploratory study aimed at integrating **HAL+** into the European ecosystem, notably the European Open Science Cloud (EOSC).

2. Association of licences for files deposited in **HAL** to improve HAL's compliance with Open Science standards of excellence.

3. Optimization of harvesting and visibility of **HAL** by content aggregators and bibliographic databases.

4. Improvement of the detection of duplicates by **HAL** portals to facilitate the work of administrators and collection managers.

5. Provision of an English version of the **HAL** user documentation (Phase 1).

6. Implementation of specific actions for **HAL** portal administrators, collection managers, and technical validators.

7. Implementation of new web interfaces for the journal websites hosted on **Episciences** : harmonisation and improved accessibility.

8. Creation of Metopes compatible layouts for use by the editorial teams of the journals distributed on **Episciences**. **[Édisciences]**

9. Definition of new open peer review procedures for the **Episciences** platform. **[nepHAL+]**

10. Establishment of the Strategic Orientation Committee of the **Episciences** platform.

11. Design and implementation of new web interfaces for scientific events organised with **Sciencesconf**.

Continuation of activities

12. Renewal of the application to include **HAL+** in the Ministry's roadmap for research infrastructures.
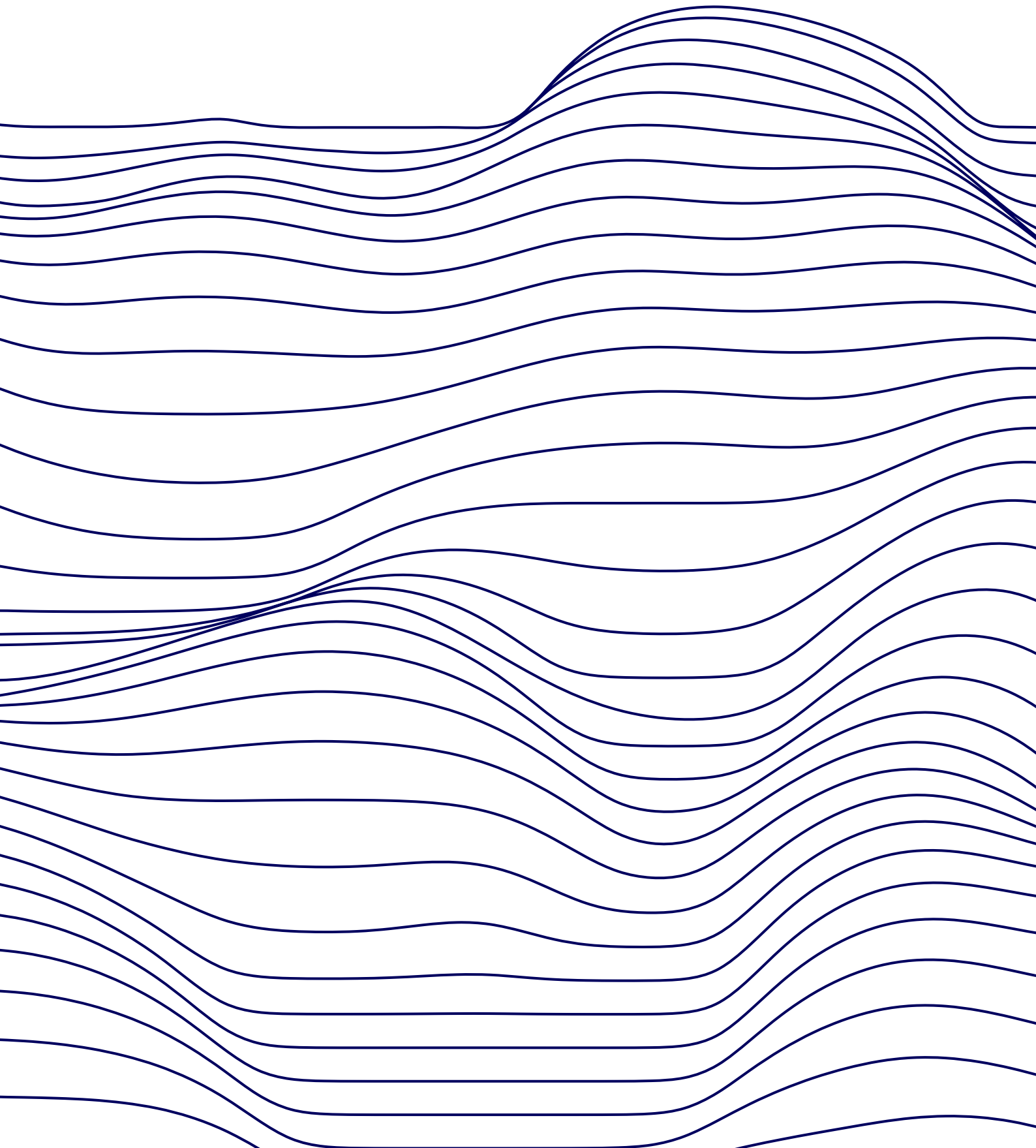
13. Second stage of linking the publications present in **HAL**, datasets and software : deployment of the service. **[HALiance], [SoFAIR]**

14. Finalization of the reorganization of **HAL** documentation.

15. Enrichment in educational resources of the **HAL** training hub : design, creation and provision.

16. In person meeting of the **HAL** partners' assembly.

17. Development of the **HAL** ambassadors system.

18. Public monitoring of the operation and availability of the infrastructure. **[HALiance]**

19. Ensuring high availability of the infrastructure : migration of databases to the cluster. **[HALiance]**

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