

Skills 4 eoscc

- Skills for the European
- Open Science
- Commons

French Competence Centre

Recherche Data Gouv

Supporting

 eoscc



Co-funded by
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RÉPUBLIQUE
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Égalité
Fraternité*

recherche.data.gouv.fr

Recherche Data Gouv

An ecosystem for sharing and opening research data

June 2024



@RechercheDataGv



Ambition

Open up all research products and methods

Loi pour une République numérique (2016), France

Open Science National Plans (2018 and 2021)

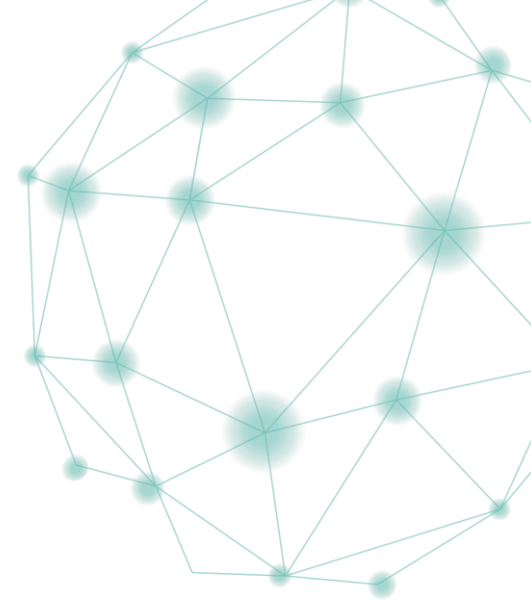
**More cumulative, robust and reproducible science
Science that is transparent and accessible to all**

Aims

**Leaving no research team without any solution
to open or share their data**

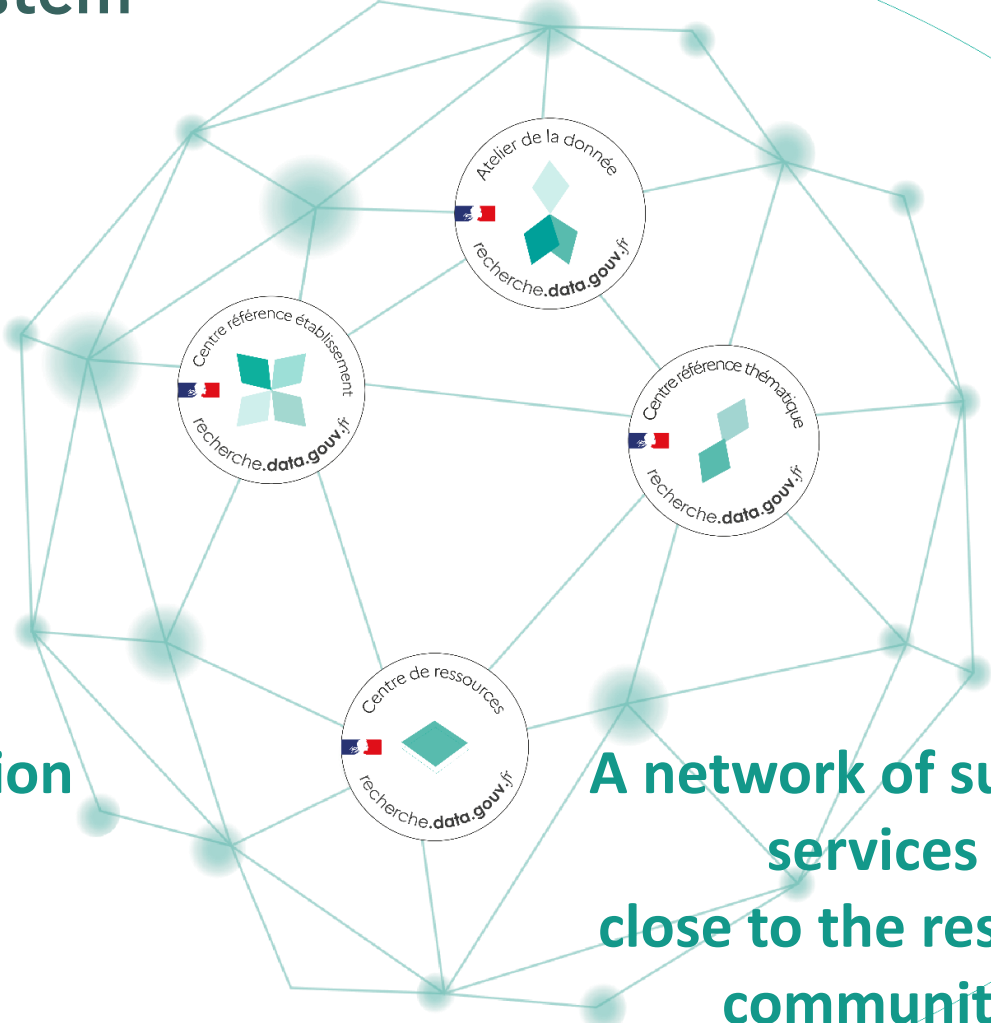
Make support a central element of the system

Recognise, federate and expand existing initiatives





Global view of the ecosystem



A sovereign solution for depositing, publishing and reporting data

A network of support services close to the research community



Global view of the ecosystem

INSTITUTIONAL REFERENCE CENTRES

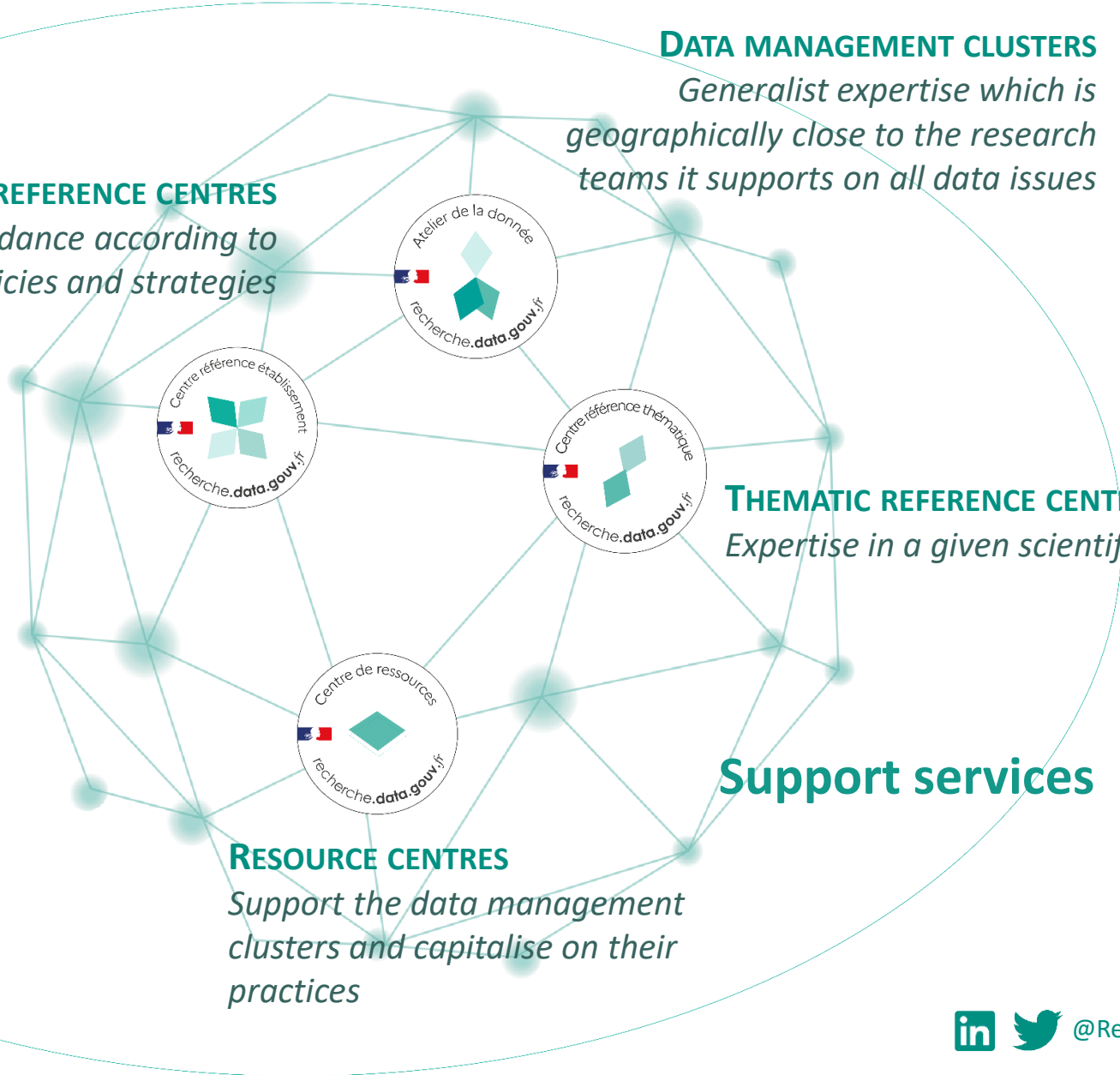
Provide specific guidance according to institutional policies and strategies



Data repository & Registry

DATA MANAGEMENT CLUSTERS

Generalist expertise which is geographically close to the research teams it supports on all data issues



THEMATIC REFERENCE CENTRES

Expertise in a given scientific field

Support services

RESOURCE CENTRES

Support the data management clusters and capitalise on their practices



Data Management Clusters



Generalist expertise close to the research teams it supports on all data issues

Grouping various expertise

Working in a national network

20 Data Management Clusters across The whole country

95+ FTE
370+ people
80+ involved organisations

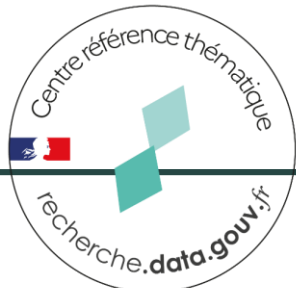
More clusters are under way and will join the network



Thematic reference centres

Advanced expertise in a given scientific field

Definition and dissemination of **best practices and international standards for data management, processing and dissemination by scientific field**



Resource centres

Common tools and best practices



Training and e-training resource centre
Recherche Data Gov

Sharing and certification of teaching tools along with the development and provision of generalist e-training



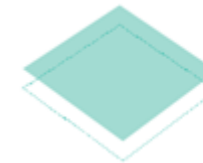
Skills resource centre
Recherche Data Gov

A system aimed at increasing the skills of the data management clusters



Shared tools for the clusters resource centre
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Development and maintenance of shared tools for the data management clusters



Repository-registry resource centre
Recherche Data Gov

Development and maintenance of the repository-registry along with user support

Recherche Data Gouv in the international landscape

As a Data Depositing Platform

- Join and co-construct the European Network of trustworthy repositories
- Work beyond national borders on cross-disciplinary subjects

As a Structure supporting researchers towards Open Data

- First brick of the French National Competence Centre
- Share support/training practices at continental level and beyond

As a National Data Service

- Share best practices
- Liaise with other international groups



Added value of being part of the Competence Centres Network

- **General interest**
 - Gain **expertise** and **competences** from other countries
 - Get access to a large panel of **services, trainings** and **materials**
 - **Harmonise** our practices and build something **together**
 - Be part of an exchange forum on **shared issues** to find better **solutions**
- **A way to improve scalability, working on:**
 - Better **reliability**
 - Human **networking**
 - User **engagement**
 - **Technology** aspects

What Recherche Data Gouv brings to the CC network

- **A strong set of skills, expertise and competences**
 - General support close to researchers
 - Specific and/or discipline related support
 - Sharing and mutualising tools and resources
- **Our experience and lessons learnt on:**
 - The way we are organised, with its pros and cons
 - Our common issues and the way we solve them
 - How we succeed in making people work together

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*Thank you!
Questions?*

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