

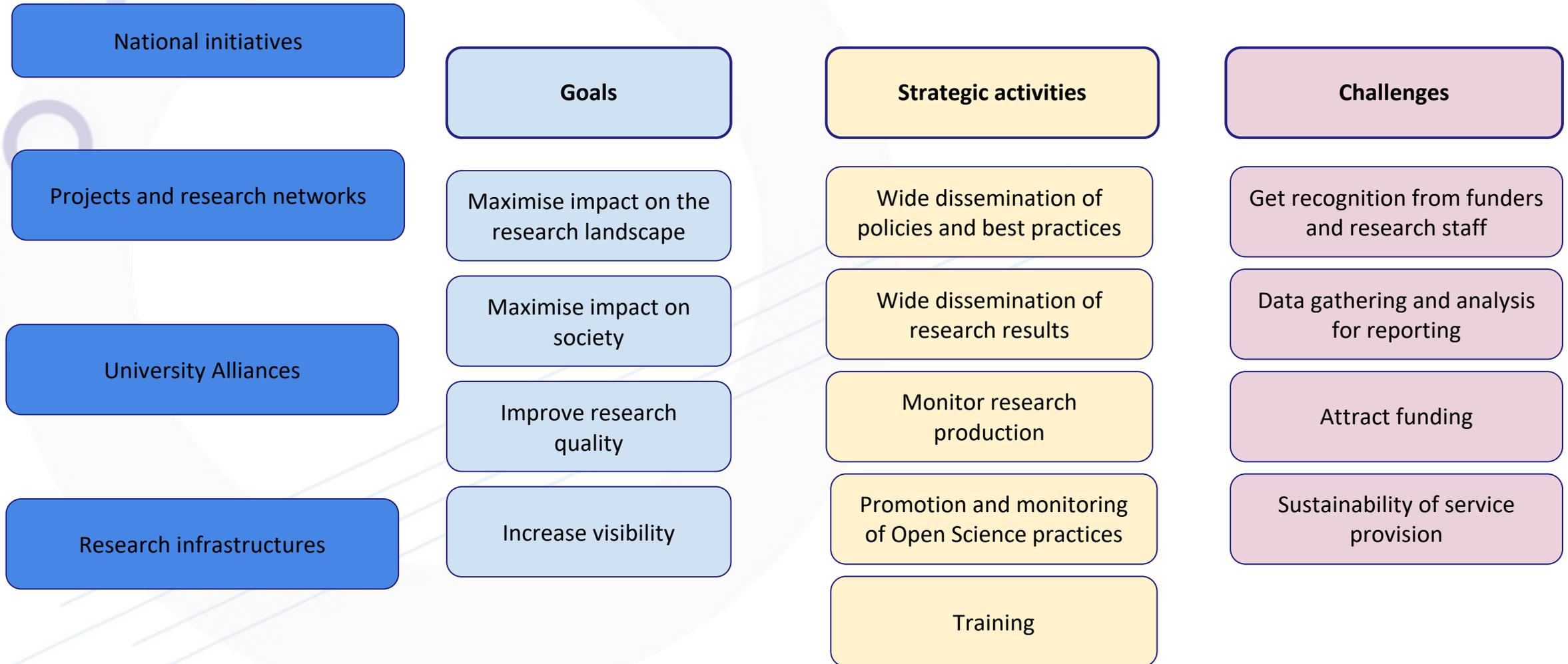
+

Science. Set free.

# Community Building con OpenAIRE CONNECT

Alessia Bardi  
Miriam Baglioni  
CNR-ISTI

# Research communities

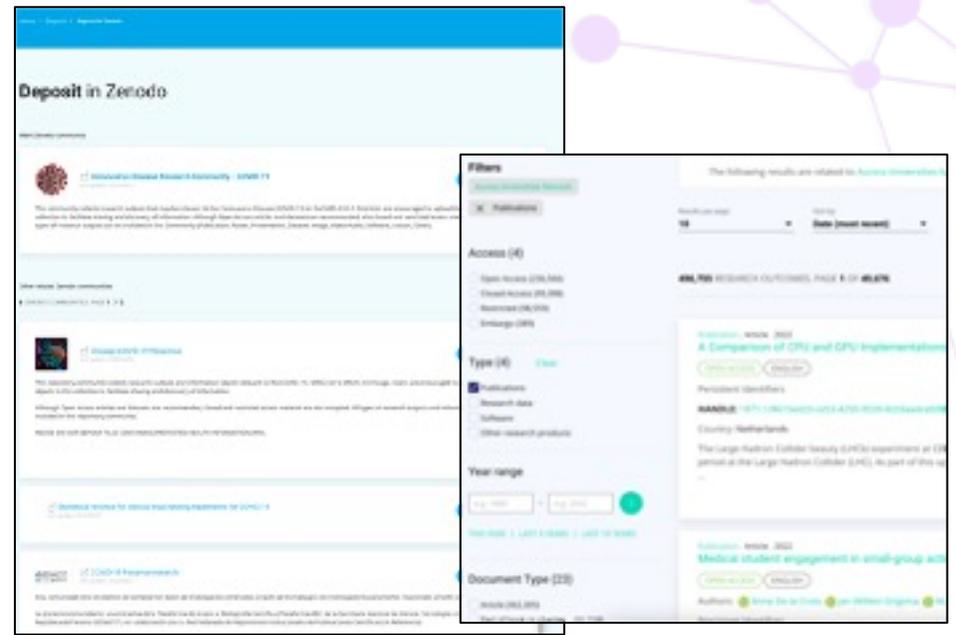




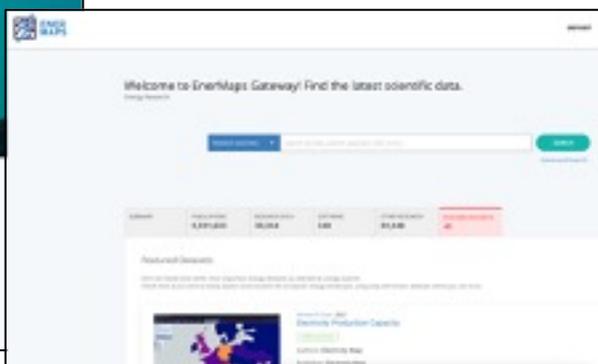
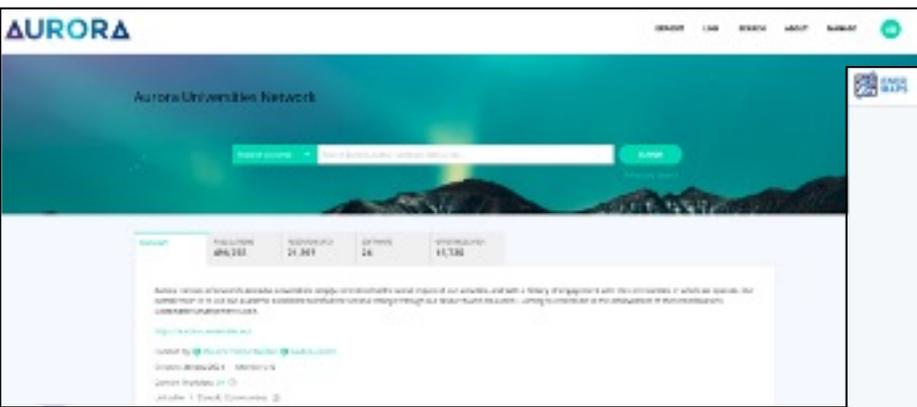
<https://connect.openaire.eu>

# It lowers the barriers that hinder the adoption of Open Science publishing practices in the research community

- Discovery in the literature and data deluge
- Dispersion of research products
- Lack of community awareness
- Lack of Open Science publishing services and tools

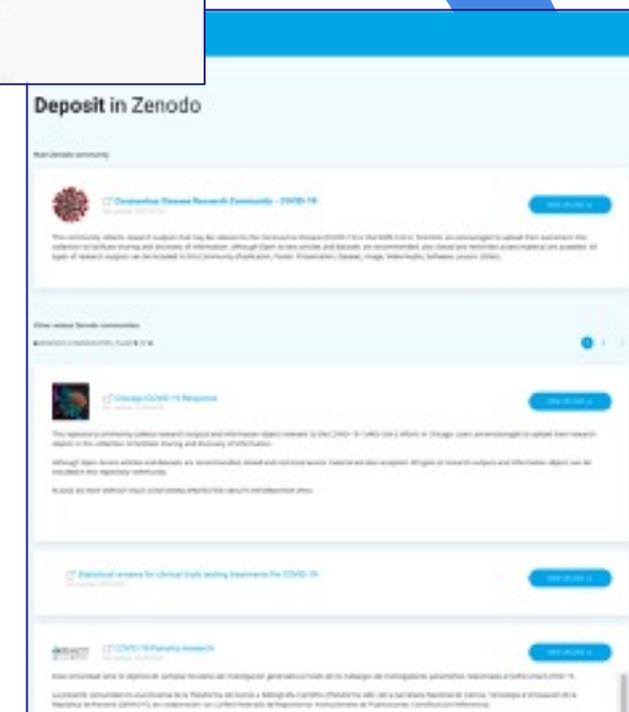
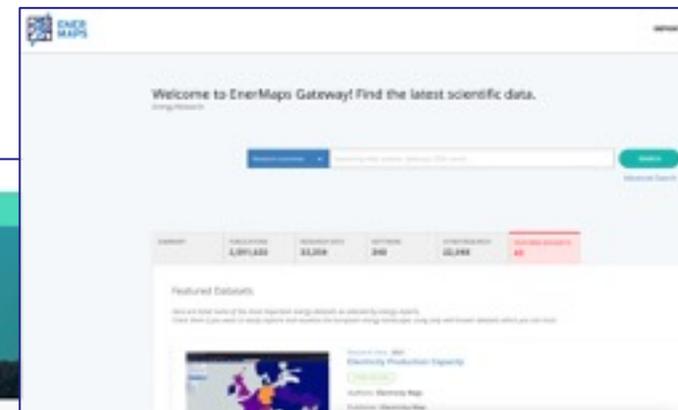
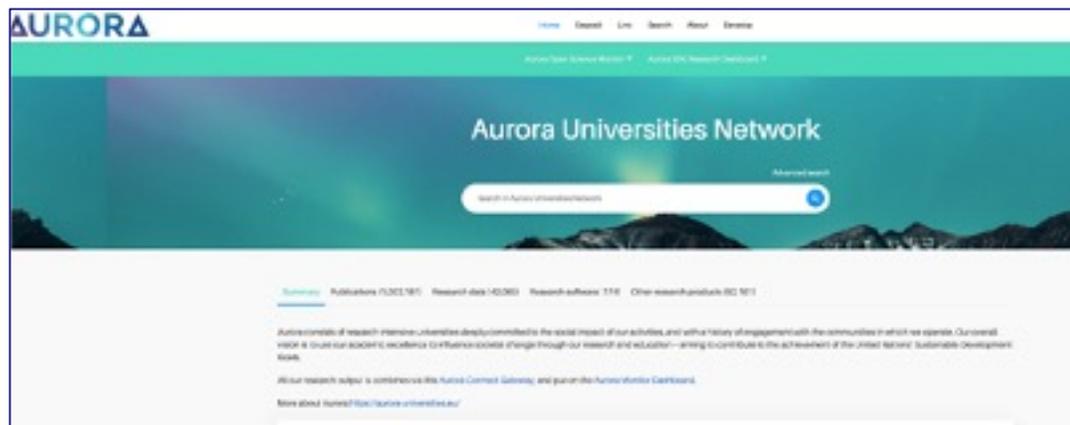


**OpenAIRE CONNECT is a tool for Open Science, community building and outreach**



## A portal with:

- A customised view of the OpenAIRE Graph
- Discovery and tracking functionality
- Complete branding capabilities



## A facilitator of OS practices

- Linking & claiming research
- Finding repositories
- Open & FAIR metadata

### Find the appropriate repository



Search and browse for OpenAIRE compliant repositories registered in OpenAIRE, ORCID and F4M Publishing.

OPENAIRE COMPLIANT REPOSITORIES →



Deposit your research in Zenodo repository

ZENODO REPOSITORY →

### Deposit your research in Zenodo.

Join Zenodo community



Coronavirus Disease Research Community - COVID-19

This community is dedicated to sharing and discussing research related to the COVID-19 pandemic. It is a place where researchers can share their findings, ask questions, and collaborate on research. The community is open to all researchers and is a great place to stay up-to-date on the latest research in this field.

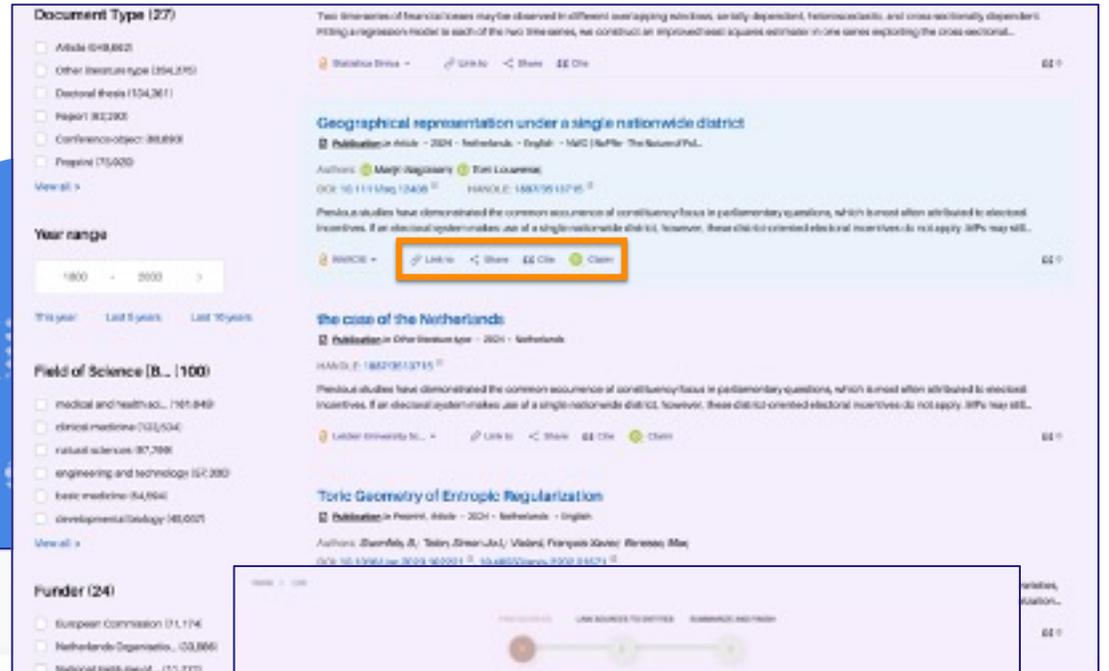
Other related Zenodo communities

8 Zenodo Communities, Page 1 of 2



Chicago COVID-19 Response

This community is dedicated to sharing and discussing research related to the COVID-19 pandemic in Chicago. It is a place where researchers can share their findings, ask questions, and collaborate on research. The community is open to all researchers and is a great place to stay up-to-date on the latest research in this field.



Document Type (27)

- Article (518,862)
- Other literature type (254,275)
- Doctoral thesis (154,261)
- Paper (82,292)
- Conference object (88,893)
- Preprint (75,000)

View all >

Year range

1800 - 2000

This year | Last 5 years | Last 10 years

Field of Science (B.L. (100))

- medical and healthsc. (167,849)
- clinical medicine (73,534)
- natural sciences (87,788)
- engineering and technology (54,280)
- basic medicine (54,954)
- developmental biology (48,007)

View all >

Funder (24)

- European Commission (7,174)
- Netherlands Organization (33,866)
- National Institutes of Health (17,772)

Two time-series of financial crises may be observed in different overlapping windows, or city-dependent, heteroscedastic, and cross-sectionally dependent. Fitting an regression model to each of the two time-series, we construct an improved least-squares estimator in one series exploring the cross-sectional...

Statistica Sinica - Link to - Claim

Geographical representation under a single nationwide district

Publication Article - 2024 - Netherlands - English - MSc (MPhil) - The School of Pol...

Authors: [Maaijke Roggema](#), [Tim Louwman](#)

DOI: 10.1111/Mag.12408 | HANDLE: 1887/95137/95

Previous studies have demonstrated the common occurrence of constituency bias in parliamentary questions, which is most often attributed to electoral incentives. If an electoral system makes use of a single-nationwide district, however, these district-oriented electoral incentives do not apply. 38Ps may still...

Statistica Sinica - Link to - Claim

the costs of the Netherlands

Publication in Other literature type - 2024 - Netherlands

HANDLE: 1887/95137/15

Previous studies have demonstrated the common occurrence of constituency bias in parliamentary questions, which is most often attributed to electoral incentives. If an electoral system makes use of a single-nationwide district, however, these district-oriented electoral incentives do not apply. 38Ps may still...

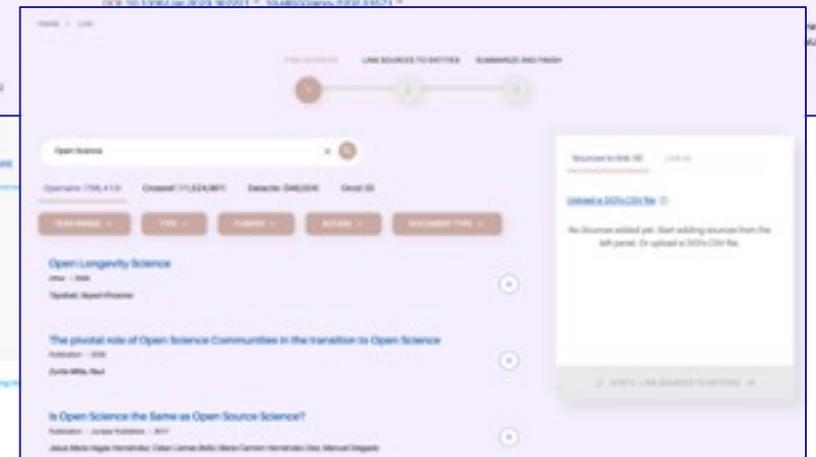
Leiden University SL - Link to - Claim

Toric Geometry of Entropic Regularization

Publication in Preprint, Article - 2024 - Netherlands - English

Authors: [Shrawan B.](#), [Tejraj Sheela J.](#), [Vedant Prangshu Shrivastava](#), [Rishabh Mehta](#)

DOI: 10.47551/ijar.2024.952014 | HANDLE: 1887/95137/14



Open Longevity Science

Open Longevity Science

The pivotal role of Open Science Communities in the transition to Open Science

Open Longevity Science

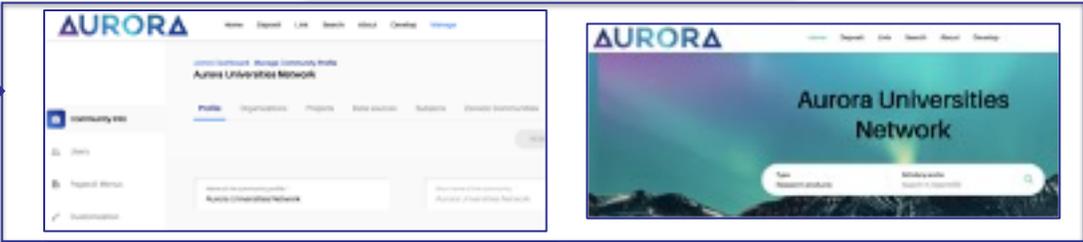
Is Open Science the Same as Open Source Science?

# How does CONNECT work?



Delivery

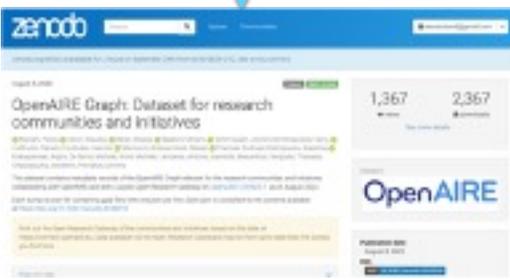
Community Gateway



Gateway configuration



Identify relevant research products



<https://doi.org/10.5281/zenodo.3974604>

## Who's using OpenAIRE CONNECT

➤ 33 Gateways (+65% since Dec 2021)

National initiatives



University Alliances



Projects and research networks



Research infrastructures



Full list at <https://connect.openaire.eu/search/find/communities>

# Usage of metadata

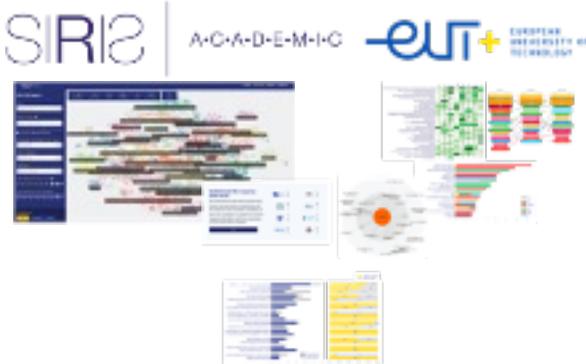


+2000 downloads since May 2022



+400 downloads since May 2022

## Powering non-OpenAIRE portals with data



EU+ R&I mapping toolkit



FIT FORTHEM team working on metadata to create a portal on research teams and ancient volumes



# DEMO

<https://connect.openaire.eu>

## Community Gateways already in action.



### TU-NET

The Technological University Network (TU-NET) is an affiliation of the Technological Universities in Ireland: Technol...

MEMBER



### Netherlands Research Portal

All Dutch Research, In One Place. A comprehensive and open dataset of research information covering 3m publicat...

MEMBER



### Digital Twins in Health

Open Research Gateway on Digital Twins in Health. Virtual Human Twin (VHT) is an integrated multiscale, multi-time, &...



### European University for Smart Urban Coastal S...

The European University for Smart Urban Coastal Sustainability - EU-CONEXUS promotes common European values and a str...

[VIEW ALL →](#)