

# EOSC EU Node File Sync and Share

Enable automatic file syncing and secure sharing across locations & teams.

**EOSC EU NODE**

[open-science-cloud.ec.europa.eu](https://open-science-cloud.ec.europa.eu)

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# EOSC EU Node File Sync and Share

Enable automatic file syncing and secure sharing across locations & teams.

The EOSC File Sync and Share service offers secure, reliable, and GDPR-compliant cloud storage for researchers and institutions. It enables seamless collaboration and data access across Europe, supporting FAIR and Open Science principles.

## KEY FEATURES

Access secure cloud storage

Synchronise files across devices

Control sharing and permissions

Integrate with research environments

## WHO IS IT FOR

Researchers

EU-Funded Research Projects

Research Performing Organisations

Research Infrastructures

## BENEFITS



**European-hosted for data sovereignty & trust**



**Enhances cross-border collaboration**

FAIR

**Supports Open Science & FAIR Principles**



**Easy onboarding & user management**



**Available via your virtual credits**

**Cloud-Based Reliability:** Built on ownCloud Infinite Scale, the service offers automatic file synchronisation across devices for seamless collaboration.

**High Availability:** Engineered for near-continuous use with regular maintenance and resource credit-based access management.

**Real-Time Updates:** Files are instantly synchronised to ensure data integrity and support 24/7 access.



## USE CASES

**Used by international climate scientists** to collaborate on data, update findings in real time, and version reports.

**Adopted by a Horizon Europe institute to share documents** seamlessly across partners, ensuring all teams access the latest secure data.

**Used by IT administrators at universities** to manage permissions, enforce file-sharing rules, and integrate secure authentication.

**Used by professors to share lecture materials**, enabling students to access content, collaborate on projects, and submit coursework securely.

## SERVICE PROVIDER

The File Sync and Share service is powered by **ownCloud**, leveraging the ownCloud Infinite Scale Project as its core technology.

As an integral component of the **EOSC Federation**, this service seamlessly integrates with other EOSC services, supporting interoperable, pan-European research infrastructures.

## GETTING STARTED

### 01

**Visit:** the EOSC EU Node Portal [open-science-cloud.ec.europa.eu](https://open-science-cloud.ec.europa.eu)



### 02

**Authenticate:** Go to the User Space and sign in using your institutional credentials, or EU or eIDAS login.

### 03

**Enable & Launch:** From your dashboard, locate the File Sync & Share service, click "Get Access," and then open the service via the ownCloud interface.

Must be affiliated as faculty, employee or staff with eduGAIN or eIDAS credentials.



**CONTACT EOSC EU NODE HELPDESK**  
[open-science-cloud.ec.europa.eu/support/helpdesk](https://open-science-cloud.ec.europa.eu/support/helpdesk)



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