



OSCARS

Open Science Clusters' Action
for Research & Society

Funded Project

ERIHAD.OS Open Science Ethical Research Infrastructure for Hateful, Antidemocratic and Discriminatory Data

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ERIHAD.OS

ETHICAL RESEARCH INFRASTRUCTURE
HATEFUL - ANTIDEMOCRATIC - DISCRIMINATORY DATA



Funded by
the European Union

What problem(s) are you going to solve?

- Open Science **demands data sharing** — but hate-related research data **can't be shared openly**.
- Antisemitism, racism and other discrimination datasets are **scattered across universities**, NGOs and monitoring organisations across Europe
- GDPR and anti-hate laws trap them **in institutional silos**
- Most were built with **public funding**, yet remain **inaccessible** to other researchers
- **No shared governance framework** exists for ethically constrained data in EOSC

The result: fragmented, publicly funded research on a problem that demands European-scale evidence – inaccessible.

What are you planning to do to solve the problem?

ERIHAD.OS builds a federated governance layer within EOSC, an architecture that makes distributed data findable and accessible without moving it.

Three core mechanisms:

- **Three-Tier Access Protocol:** Full, Snippet, or Tool-based access depending on verification level
- **Automated Anonymisation Pipeline:** GDPR Art. 89 compliant, NLP-driven
- **Virtual Research Environment:** researchers analyse data without raw data exposure

Access governed by infrastructure — not through discretionary decisions.

What will be the results and how do you plan to make them available to the broader community?

- Ethical & Legal Governance Framework: **reusable** for any sensitive data domain in EOSC
- Proof-of-Concept platform: EOSC-hosted, **accessible** Pilot dataset collection (including partner organisations)
- Co-created stakeholder network: **Research Infrastructures** · Archives · Civil Society · Fact-checkers · DSA Trusted Flaggers
- open-access publications · co-creation workshops

*Explicitly designed as the **evidence base** for a Horizon Europe application.*

Who is doing it?

Prof. Dr. Uffa Jensen: Principal Investigator

Dr. Jan Krasni: Project Lead

Ilias Trochidis: IT Development Lead TERO PC, Thessaloniki

Prof. Dr. Benno Herzog: Co-Creation & Education Lead

Noelia Rojo: Project member
