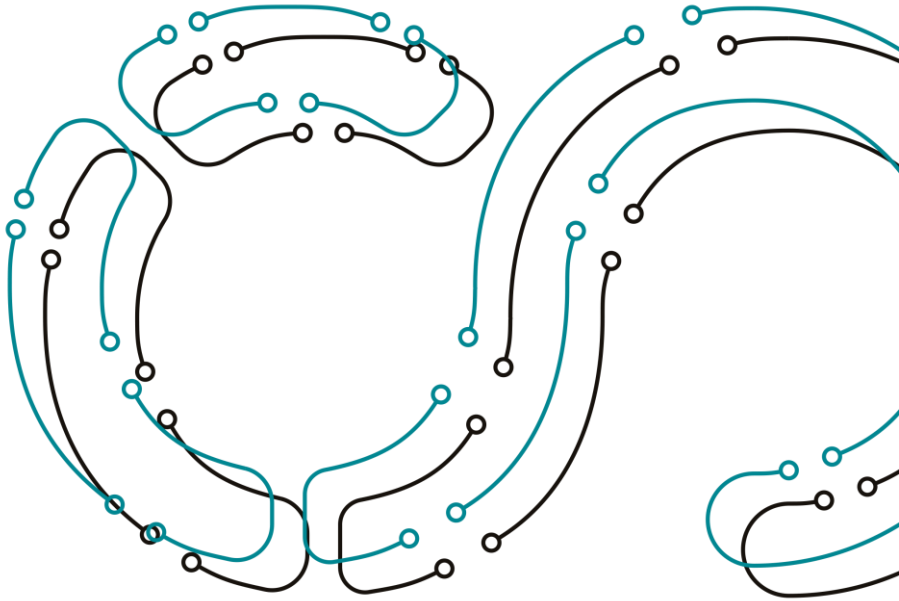
EOSC Scholarly Commons Node



EOSC Node | Scholarly Commons
Data, Computing & Digital

Node status & readiness for production

Build-up phase M1 (Sep 2026) → M24 (Aug 2028) / Lead: OpenAIRE AMKE / Partner: OPERAS AISBL

BETA TESTING

AAI

10 OpenAIRE services compatible with EOSC AAI. A major update is scheduled for Sept. 2026 5 OPERAS services are still on independent authentication - gap analysis and migration roadmap due M9 (May 2027).

ON TRACK

Node registration & catalogues

Node registered on the EU Node Contributors Dashboard (Aug 2026 draft). All TRL 9 services into the EOSC Catalogue by M3 (Nov 2026), TRL 8/7 batch by M9. OpenAIRE already operates the EU Node Research Product Provider Dashboard.

OPERATIONAL

Helpdesk

Zammad in production and compatible with the EOSC EU Node helpdesk service. Integration with the EOSC Helpdesk scheduled M3-M6, alongside UC1.

IN PROGRESS

Service monitoring

UsageCounts provides COUNTER-compliant research products usage accounting in production. Alignment with the EOSC Monitoring framework sits in the M3–M6 federating-capability integration.

IN PROGRESS

SMS / FitSM

All services have passed an initial SMS assessment and follow FitSM and ISO/IEC 20000-1 principles. Consolidation across the full portfolio during build-up

Deployed services

15 -TRL 7–9

Graph & data OpenAIRE Graph + ScholeXplorer

Discovery EXPLORE - CONNECT - GoTriple -VERA

Onboarding PROVIDE - VALIDATOR - BROKER

Metrics & assessment MONITOR -UsageCounts -OPERAS Metrics -MyResearchFolio

DMP Argos - OpenCDMP **Publishing** PRISM - Hypotheses -Pathfinder **Training** OpenPlato

Access policy Open to all and free at the point of use. Graph data bulk CC-BY and APIs open under limitations; PROVIDE open to data-source operators; OpenCDMP open source for institutional deployment. Also offered managed, supported or self-deployed.

Accessible via EOSC AAI Yes for the 10 OpenAIRE services. **Not yet for GoTriple, OPERAS Metrics, PRISM, Hypotheses and Pathfinder.**

Deployed use-cases

3 -M1–M3

UC1 - Open research assessment & national knowledge graphs. NL Knowledge Graph (CONNECT) to the Dutch Node; ABACUS/Greek Research Monitor (MONITOR, HEAL-Link). With SURF, HEAL-Link. Production M12-M18.

UC2 - Multilingual SSH discovery. GoTriple with the OpenAIRE Graph, federated to the SSH Open Cloud Node. With Net7.

UC3 - Zenodo integration for CONNECT Gateways; M6 - M8 requirements and planning; M8-M12 deployment and integration; M12-M15 pilots; M16-M18 production

All three are at requirements and data-alignment stage. Partner scope and timelines to be confirmed by M3.

MoU & agreements

DELIVERED

EOSC Federation MoU **[expected signature date - TBC]**

Internal Node agreement OpenAIRE AMKE - OPERAS AISBL Partnership Agreement, required for multi-partner Nodes. Drafted M1 (Sep 2026 – review status); signature target M3 (Nov 2026).

Node Charter Governance, roles and decision-making - M6 (Feb 2027).

Self-assessment The services are production-grade; the Node is not yet production-integrated. On schedule to enter build-up – four activities in progress towards the transition to production.

OPERAS AAI migration

5 of 15 services on independent authentication. Roadmap due M9 (May 2027).

Catalogue registration

Services registered in the EOSC Catalogue yet. D1 (all TRL 9) falls due M3 (Nov 2026).

Bilateral Agreement

Drafted an OpenAIRE AMKE and OPERAS AISBL agreement document.

External dependencies

All three use cases rely on other Nodes readiness level and availability to support.