

LEXIS Platform

- Provides a **unified portal** for HPC workflows and data management.
- Supports **Federated login** (EUDAT, MyAccessID, e-INFRA CZ).
- Federates European computing centres**, bridging HPC, cloud, and data providers.
- Simplifies **project management**: users, datasets, workflows, and resources.
- Enables **workflow orchestration** with seamless job submission and monitoring (GUI or API).
- Ensures **secure access** via Federated Authentication & Authorization Infrastructure (AAI).

