

## Open Nel-CH (162-007)

Open National e-Infrastructure link for Switzerland

The Swiss National e-Infrastructure Link (Nel-CH) connects Swiss e-Infrastructure efforts to the EU-sponsored Pan-European computing e-Infrastructures supported by EGI. It provides central operation of the current 5 Swiss sites, internationally trusted certificates for users and servers in Swiss institutions and national representation and membership in EGI as services. The business model is pay per usage, apart from the national representation which in future should be rooted in a national organization related to swissuniversities.

Open Nel-CH, is a follow-up project to ensure the federal and discipline neutral representation in EGI and participation in the H2020-EINFRA-12-2017, a project foreseen for EGI by the European Commission. It thus enables Swiss research to access international infrastructures and offers Swiss resource providers the possibility to expose their resources and services on the international level.