



e-IRG

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| Continued national and EU investments on EU e-Infra

1. SURF is working on a restructuring to make sure it is 'Fit for purpose' in 2026
2. Pressure on budgets because of political climate, high inflation rates
3. Focus on AI e.g. GPT-NL, AI impact on science, AI factories and AI Ethics
4. Security and securing 'knowledge economy' e.g. HALON
5. On top of Tech-Trends

| Major e-Infrastructure developments at national or EU level.

1. NL will host quantum computer at the Amsterdam Science park.
2. Steps in securing sovereign (EU/NL) network infrastructures, more specifically intercontinental submarine connectivity. Long term and short term.
3. Focus on science specific connectivity services like quantum networking and time- and frequency services.

| Preparation for EOSC Federation - Interest in becoming node

1. NL/SURF is committed to become one of the EOSC pilot nodes
2. NL EOSC Federation Working Group. Approved the process to come to an advice on how to design the National or Thematic nodes.
3. We do have a Terms Of Reference for the WG for review by Open Science governance bodies.
4. Investigating with some European partners how to fit SURF Research Cloud into EOSC.



SURF