A Perspektive on NIS2 for e-Infrastructures in Austria

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ACOnet / VIX / UniVie Context

• **ACOnet** (the Austrian NREN)
  • is represented and operated by the University of Vienna (UniVie) IT department, as a „joint infrastructure“ together with other universities in Austria
  • dedicated division for ACOnet & VIX

• **VIX** (Vienna Internet eXchange)
  • is owned and operated by the University of Vienna
  • shared team for ACOnet & VIX operations (15 people in total)
  • is already an „essential service“ under NIS
ACOnet & UniVie context extended

• “Supplier” for nic.at GmbH (.at TLD Registry)
  • another team of 15 people for
  • SW development, .at registry & DNS operations
  • nic.at = ISO27k & NIS operator of essential service

therefore:

• ACOnet & VIX team “NIS(2)-ready”
• good communication channels with CERT.at and NIS authorities
ACOnet community

- ACOnet has >250 participants
  - universities and other HE institutions
  - research institutions (big and small)
  - museums, libraries, …
  - but also (all) ministries and regional governments
  - and some healthcare institutions

- “some” NIS2 awareness
  - ArgeSecur community group (for HE)
Risks and Unknowns wrt NIS2

- National implementation details yet unclear
- Who will be designated essential / important?
- Effect on ACOnet POP locations & operators
- Additional costs!
- Effect on other e-Infras (e.g. VSC.ac.at)
- Supply chain regulations?
- Drain on ressources
- Degraded work climate
Contact

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