

GNA-G: Network eAcademy Working Group – Jul'26

Adapting Training to Learning Trends in the Network eAcademy - Introduction

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WP6 T4

7th Open Meeting

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Public (PU)

Adapting Training to Learning Trends in the Network eAcademy



Learners show a preference for quizzes and interactive learning content



Many learners now rely on AI tools to summarize videos, extract key points, or provide quick explanations.



The tolerance for long, linear content has decreased, favouring shorter, more dynamic learning experiences that deliver value quickly.

Some Questions for our Discussion



How are emerging learning habits transforming expectations around training?



How should trainers in the Network eAcademy respond?



What opportunities and risks do we foresee in the Network eAcademy training?



How can we maintain engagement in our training without sacrificing quality, rigor, or meaningful learning outcomes?



How can we integrate AI tools into our training and education systems rather than becoming dependent on them?



How can we use AI as a tool that enhances learning and development, not as a substitute for critical thinking and human expertise?

Article on Architecture mappings in Connect (GARR and SWITCH)

In Focus • Network

Mapping NREN architectures – Helping build the next generation of networking

1 month ago



Karl Meyer



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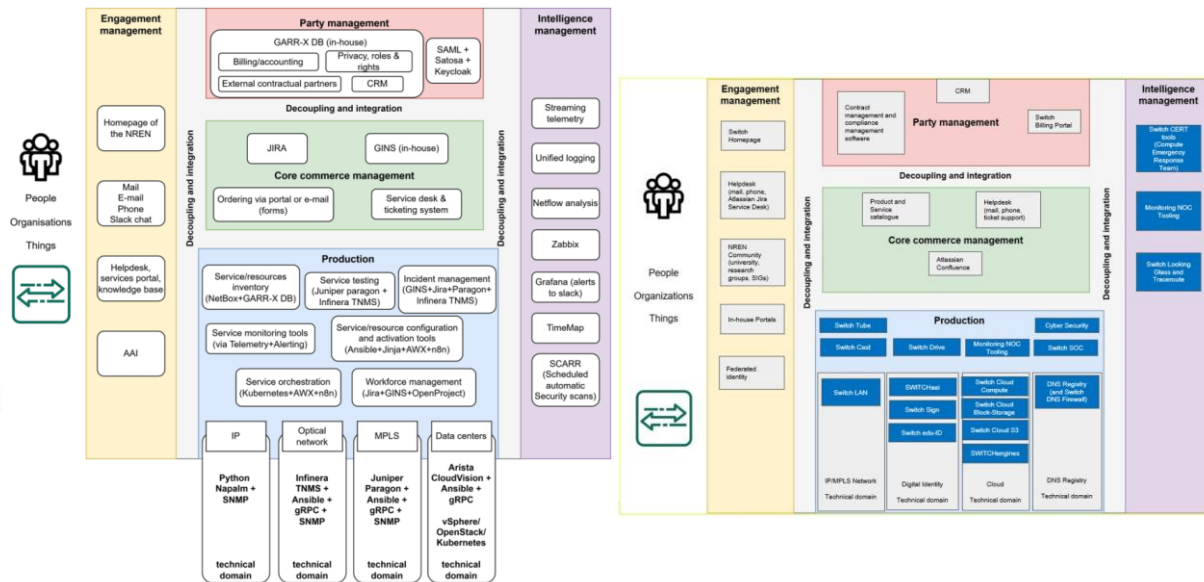
Understanding your networking world

Understanding how complex infrastructures evolve requires more than listing technologies. Analysing an organisation's systems, tools and workflows against a common reference blueprint in order to clarify how capabilities interconnect, where automation is embedded and how services are delivered end-to-end provides a common reference point and the means for a cross-NREN comparative analysis of components and approaches. By aligning operational components to a shared model, such as the Open Digital Architecture of the TM Forum digital transformation becomes measurable, comparable and transparent.

Experiences from GARR and SWITCH

As part of the broader NREN mapping initiative within the GEANT GN5-2 project, two new OAV architecture analyses have now been published for the Italian NREN GARR and the Swiss NREN SWITCH. These mappings contribute to the growing collection of NREN use cases available here and further strengthen the community effort towards shared architectural understanding and digital transformation.

GARR-T, the next-generation backbone of the Italian NREN, represents a significant technological evolution, scaling to 40 Tbps and introducing advanced capabilities such as spectrum sharing, optical path provisioning and quantum



Architecture Mapping: <https://wiki.geant.org/spaces/NETDEV/pages/362742030/Mapping+Use+Cases>

Article: <https://connect.geant.org/2026/06/03/mapping-nren-architectures-helping-build-the-next-generation-of-networking>

Dissemination: Presentations

- Presentations from the previous Network eAcademy WG meetings:
 - 8th October 2025 (<https://events.geant.org/event/1955/>), focused on AI. Presentation by Ivana Koteska on 2 recently published units
 - 12th November 2025 (<https://events.geant.org/event/1955/>), focused on Terminology. Presentation by Iacovos Ioannou, mentioning new document on AI/ML and usage of AI to find terms.
 - 10th December 2025 (<https://events.geant.org/event/1956/>), focused on Architecture Analysis. Presentation by Lidija Jackovic on the Architecture Analysis process and benefits.
 - 11th February 2026 (<https://events.geant.org/event/2019/>), focused on Quantum and OTFN training programmes.
 - 8th April 2026 (<https://events.geant.org/event/2102/>), focused on the Digital Transformation Maturity Model
 - 13th May 2026 (<https://events.geant.org/event/2134/>), focused on GlobalNOC experiences using AI

What Can You Do?

- Follow the training tracks:
<https://wiki.geant.org/spaces/NETDEV/pages/870744119/Network+eAcademy+Training+Portal>
- Map your Architecture. Templates and examples here:
<https://wiki.geant.org/spaces/NETDEV/pages/362742030/Mapping+Use+Cases>
- Do a self-assessment through the OAV Maturity Model:
<https://wiki.geant.org/spaces/NETDEV/pages/543752253/OAV+Maturity+Model>
- Send us your examples for the Community Portal:
<https://wiki.geant.org/spaces/NETDEV/pages/212303927/OAV+Community+Portal>
- See the Terminology and Glossary:
<https://wiki.geant.org/spaces/NETDEV/pages/212303919/OAV+Terminology>
- Subscribe to the mailing list for the Network eAcademy Working Group at
<https://lists.gna-g.net/postorius/lists/network-eacademy-wg.lists.gna-g.net/>
- Contact us to share your ideas/suggestions: network-eacademy@lists.geant.org

Next Meeting – September?

- Any topics you would like to see in future meetings?



Thank You!

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