

CYNET Mapping

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WP T2 CB

Géant Infoshare - Orchestration,
Automation and Virtualisation in
the NRENs. Ready, Steady, Go!

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CYNET ODA Mapping

- The CYNET **main requirements** for the **realisation** of **OAV** and **ODA mapping**, includes:
- **One place** to hold all the **network configurations** (central repository).
- **Automation** through **orchestration**.
- **Flexible and dynamic design** of the network in a **security-conscious** manner.
- Use of **standardised interfaces** based on **REST Application Programming Interfaces (APIs)**.
- **Definition** of **workflows** that will be part of predefined processes for service provisioning, using **standardised steps** that are **essential to deploy** each **specific service type**.
- **Move towards** working with different technology domains.

CYNET ODA Mapping



Users

Engineers

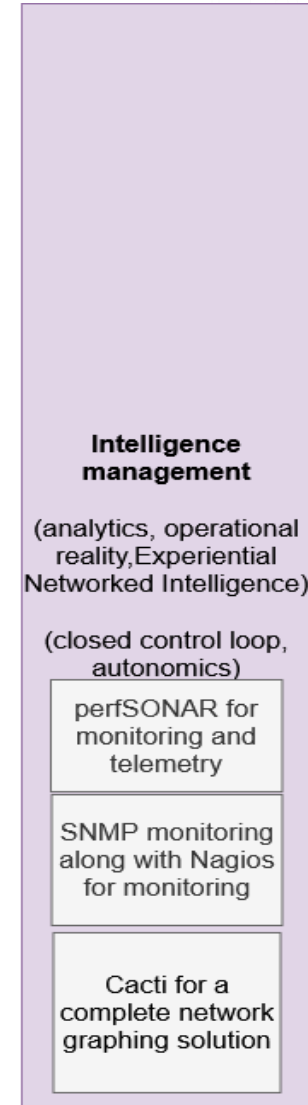
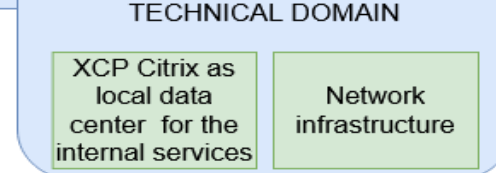
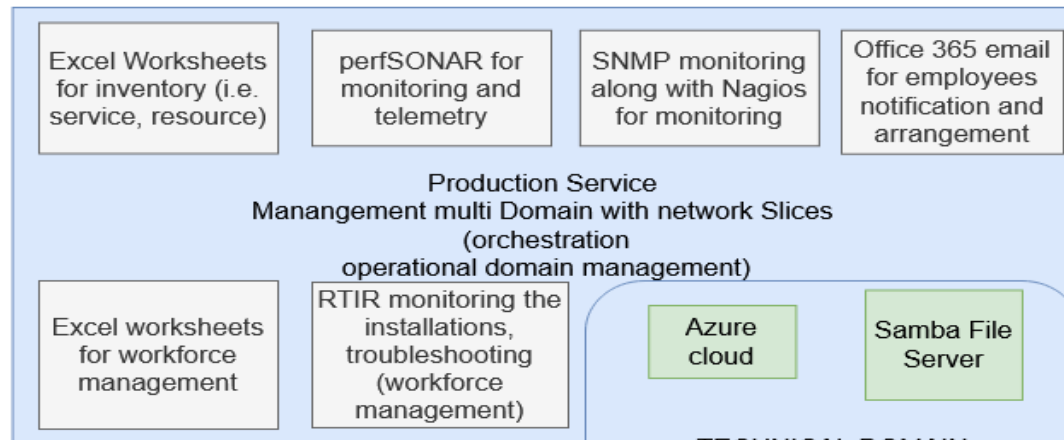
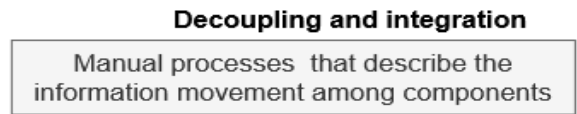
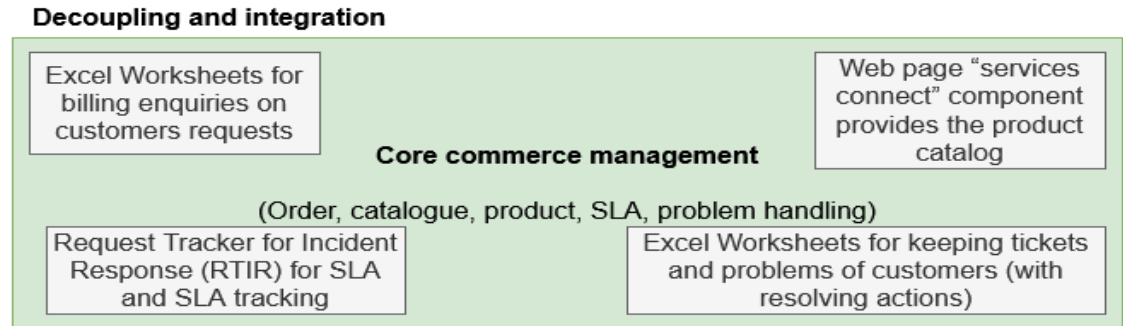
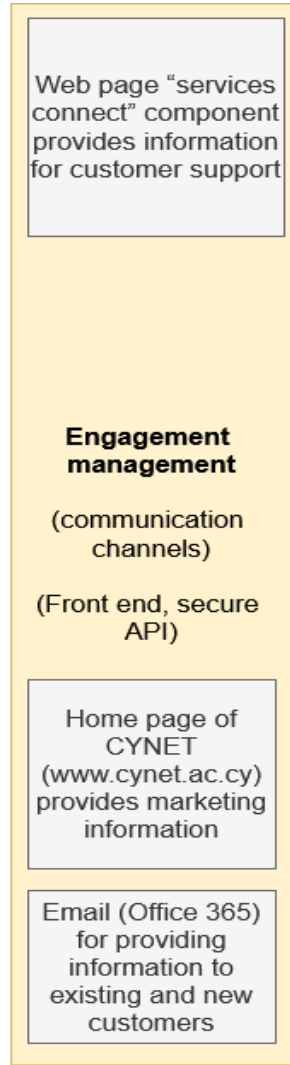
R&E IT Director

Students

Lecturers

R&E IT personnel

International user



CYNET

CYPRUS RESEARCH AND ACADEMIC NETWORK

Thank you

Any questions?

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