

# GRANDE, Objectives

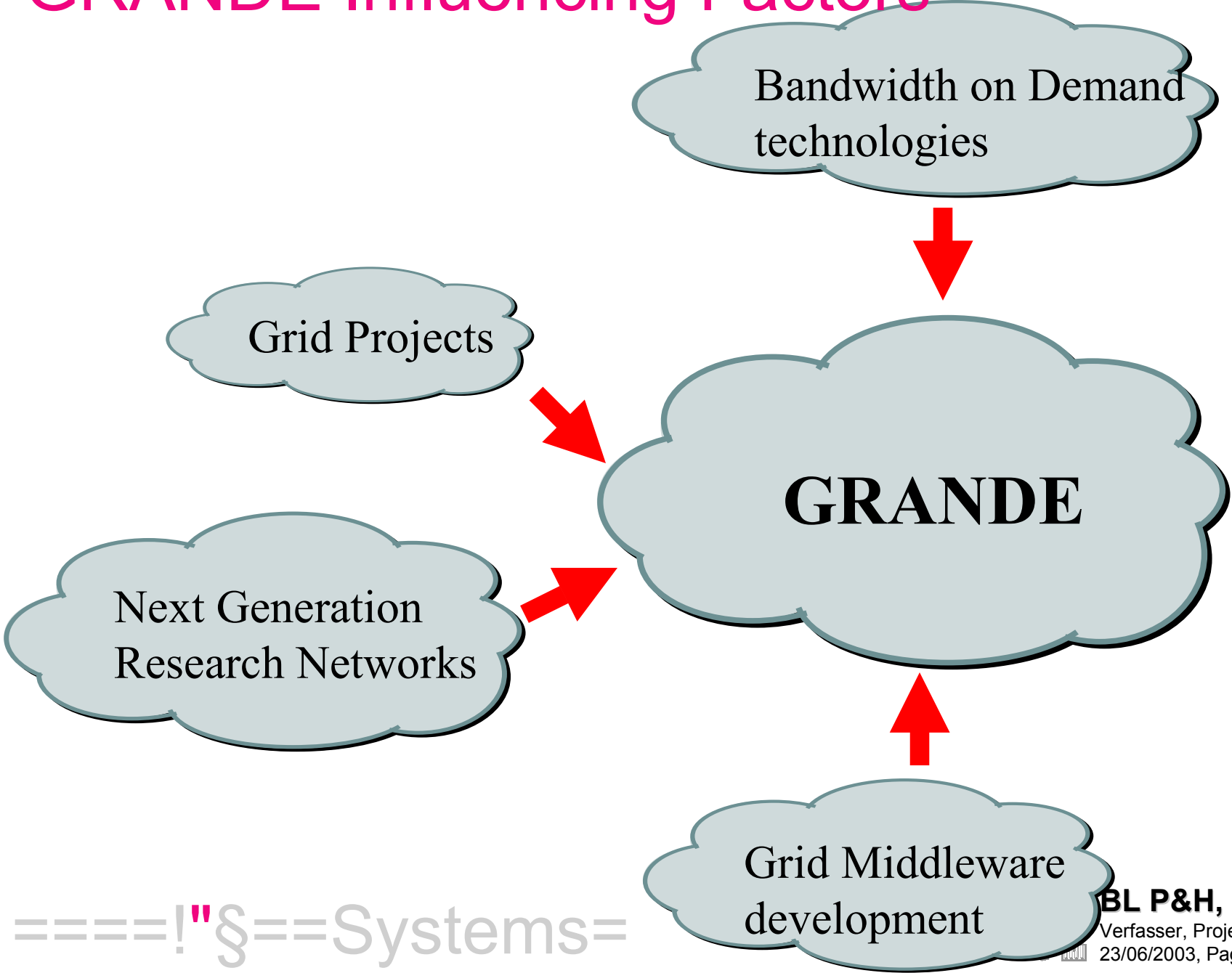
## GRID Aware Network Developments in Europe

### Objectives:

1. Design, build and run of an European GRID Testbed.
2. Prove that switched Gigabit Services can be implemented according to the requirements of the research community.
3. Investigate if switched Gigabit Services are a service for a carrier's portfolio.
4. The funding should be with the European Commission and the partners in the Project Organization.

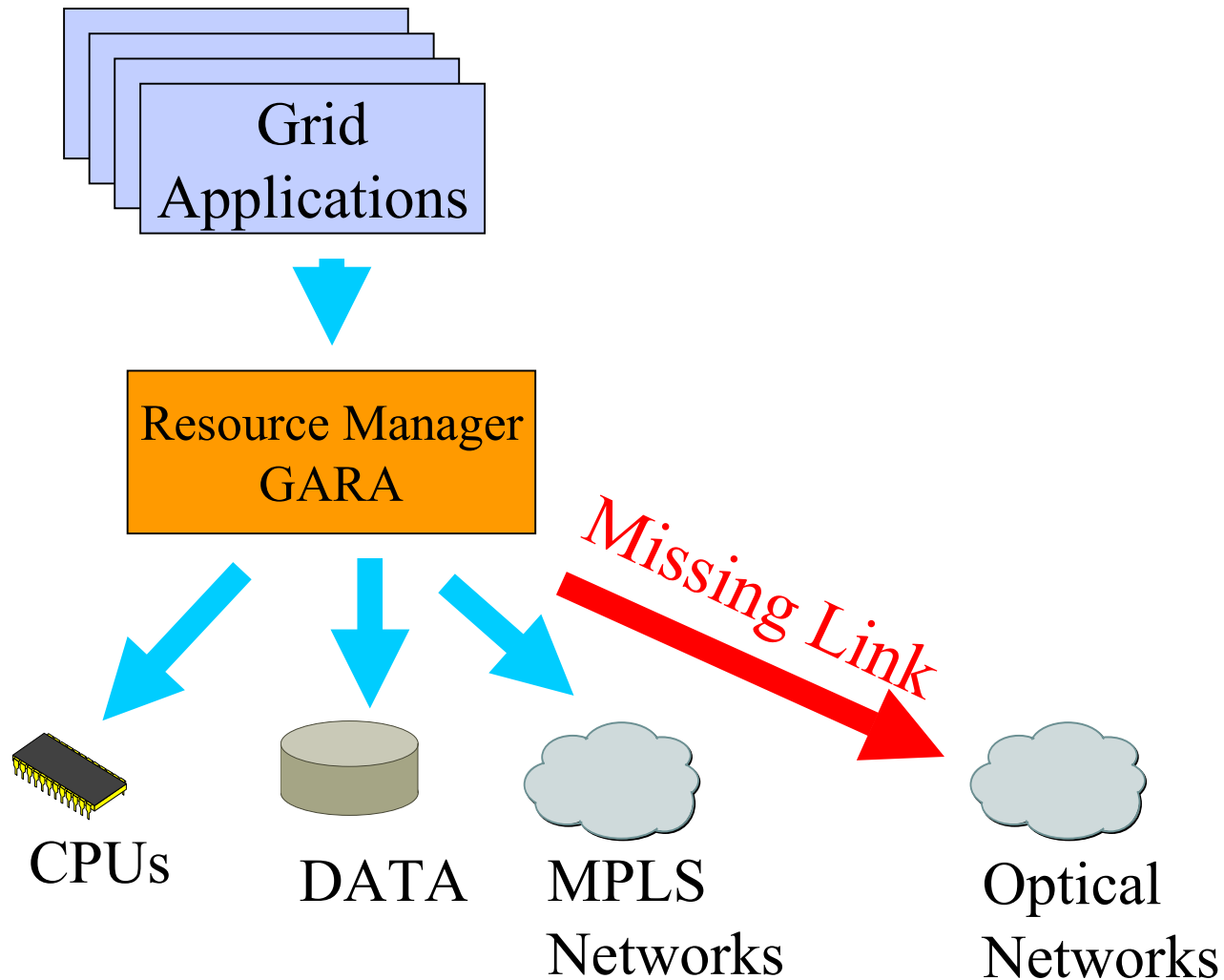


# GRANDE Influencing Factors



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# GRANDE provides the Missing Link



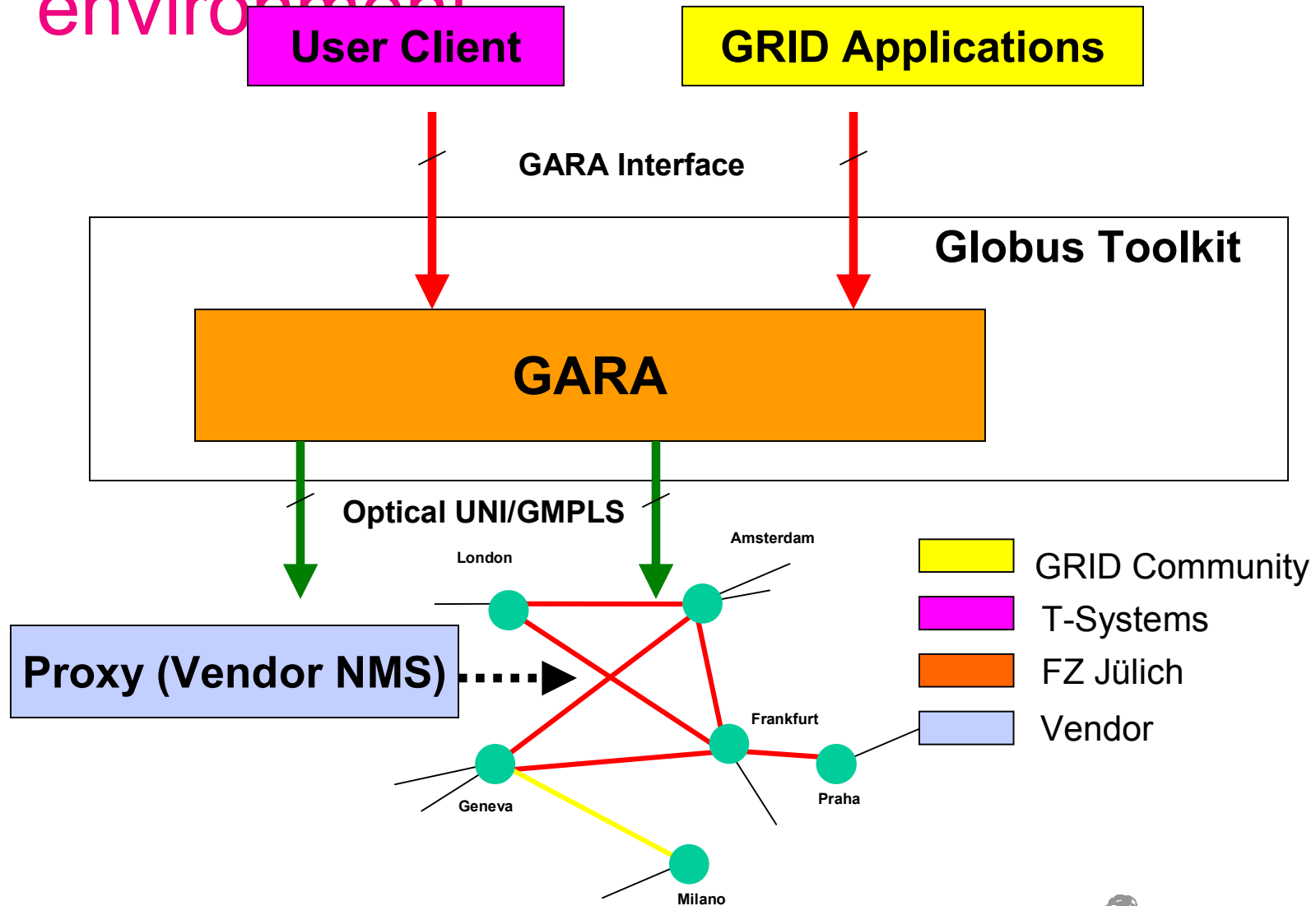
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# Europ. GRID Testbed, GRID environment

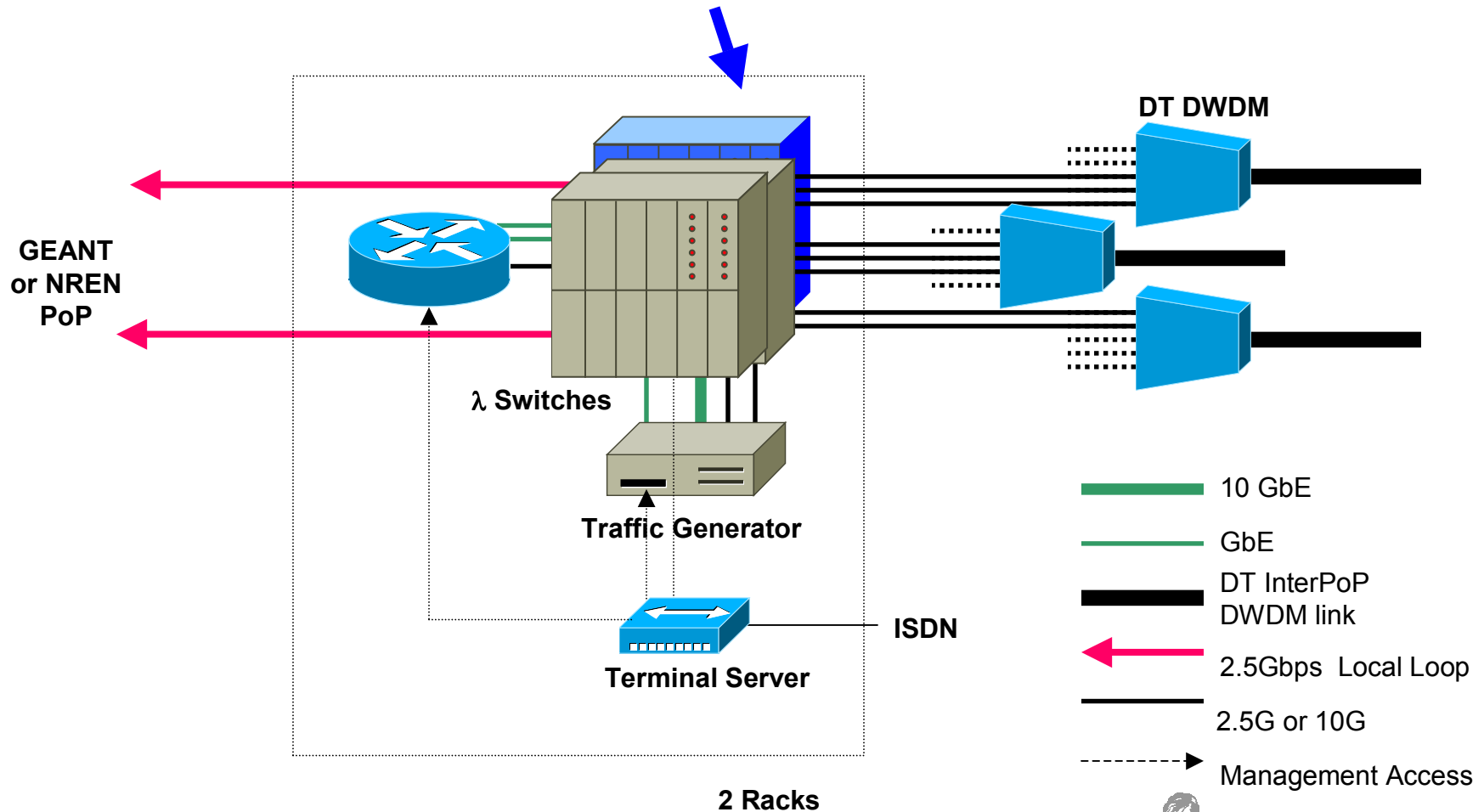


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# GGRANDE, PoP Details

Optionally: Layer2/Layer3 Switch



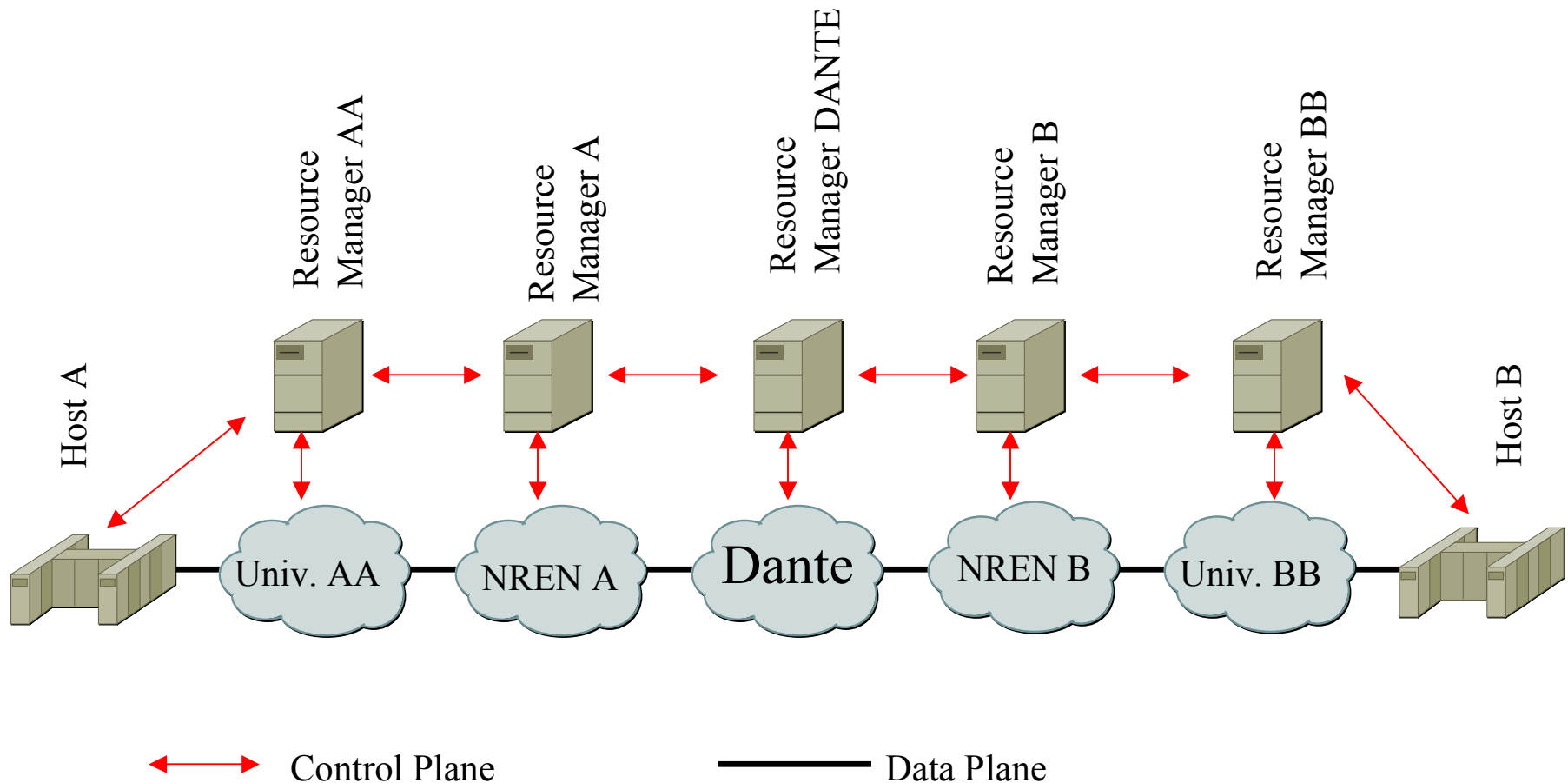
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# GRANDE is Multi Domain and Multi Technology



# Grande, Partners

- T-Systems
- DANTE
- NRENs: CESNET, DFN-Verein, GARR, HEANET, PSNC, RedIRIS.....
- TERENA
- Research Centre Jülich
- Vendors: Alcatel, Lucent.....

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