



# Service Challenge at INFN Tier1

*Brief site report.*

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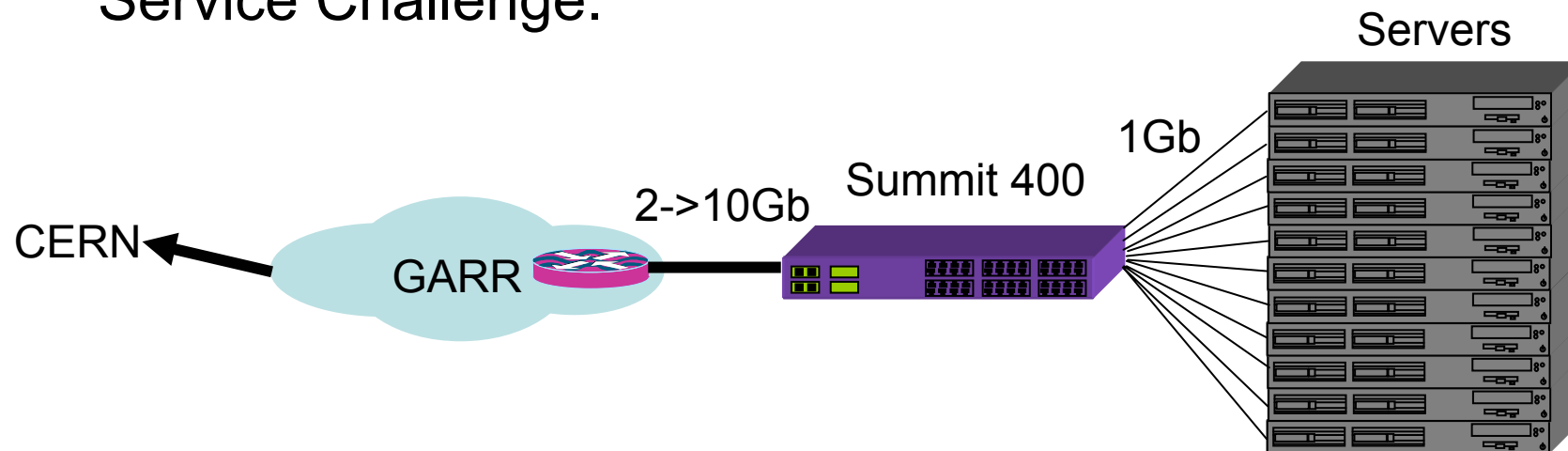
# Network

## WAN

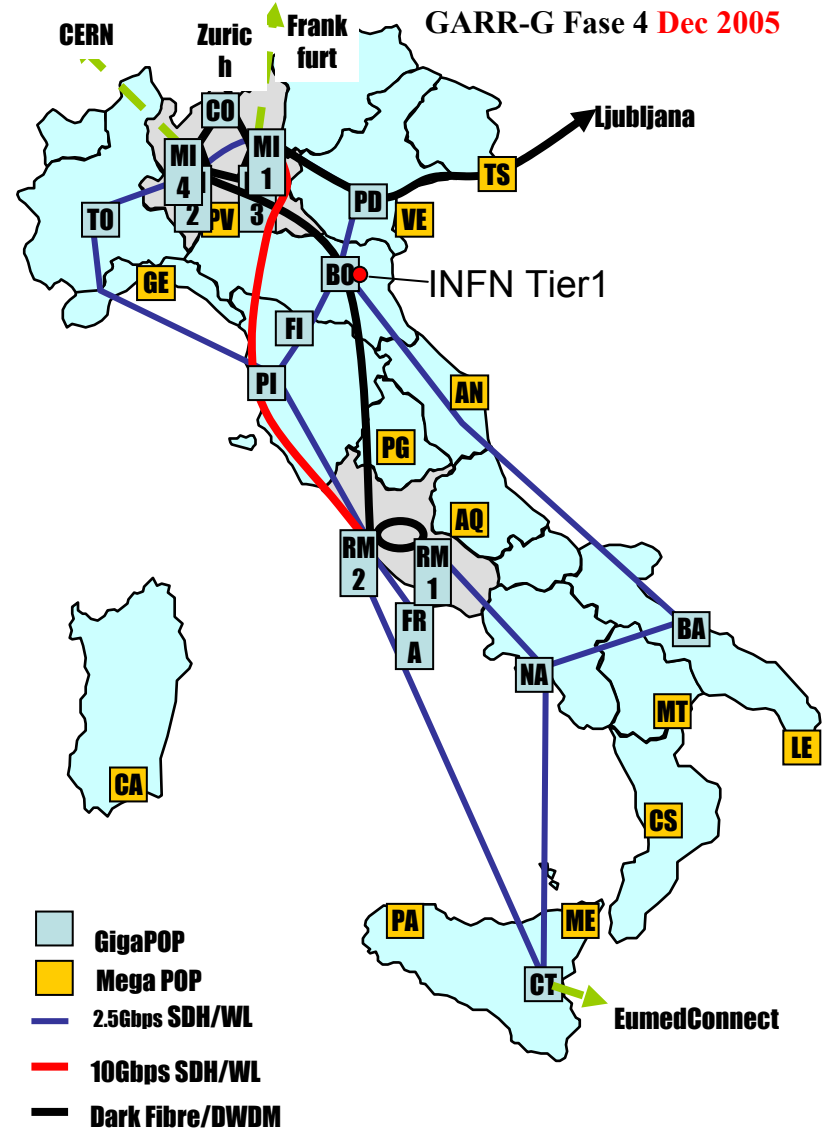
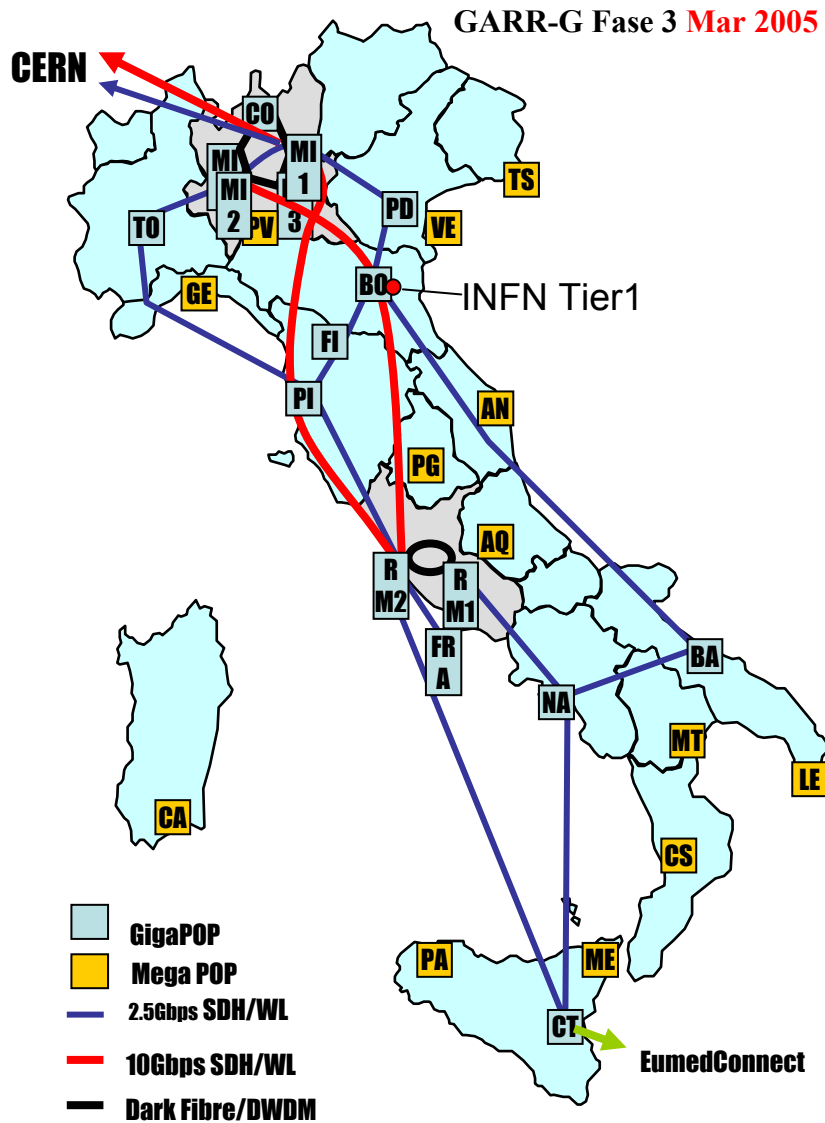
- Wan Access available now up to 2 Gb/s (Via GARR)
- End of March 10 Gb/s (GARR roadmap)
- End of '05 Dark Fiber 10Gb/s or more (GARR roadmap)

## LAN

- Extreme Summit 400 (48xGE+2x10GE) dedicated to Service Challenge.



# GARR Roadmap





# Servers and storage



## Servers

- **Imminent delivery** of 11 SUN Fire V20 Dual Opteron (2,2 Ghz)
  - 2x 73 GB U320 SCSI HD (10.000 RPM)
  - 2x Gbit Ethernet interfaces
  - 2x PCI-X Slots

## Storage

- For the very first tests we plan to use the internal disks.
- We can also provide different kinds of Fiber Channel SAN attached devices (Infortrend Enstor, IBM Fast-T900,...).

