



The SEEREN Initiative

Connecting the South-Eastern European Family

www.seeren.org

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Global IPv6 Service Launch Event



Information Society



SEEREN

SOUTH EASTERN EUROPEAN RESEARCH
& EDUCATION NETWORKING





The vision... of SEEREN

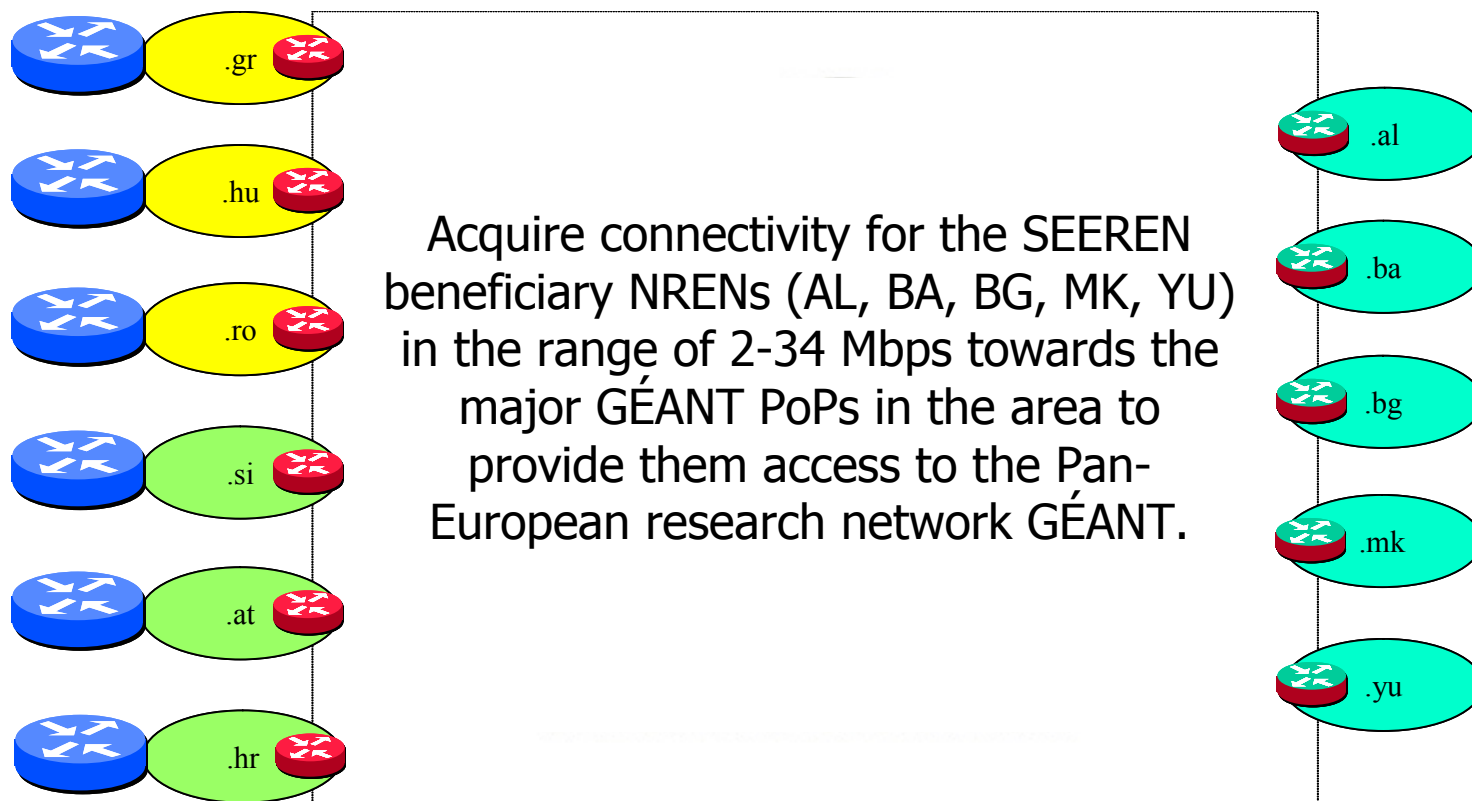
Ease the digital divide in SE Europe









Consortium members and sponsors



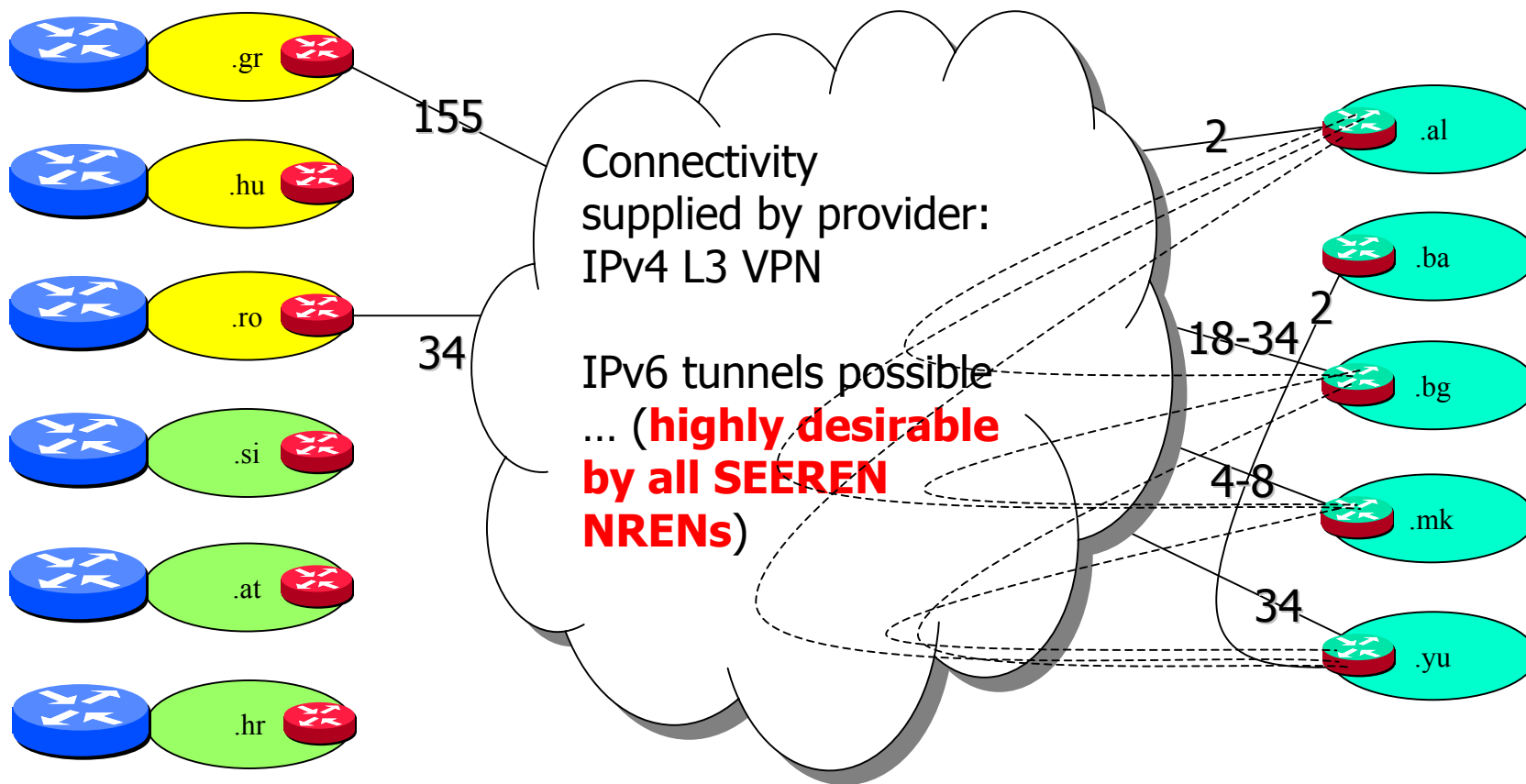
SEEREN breakthrough objectives



-  GEANT PoP
-  Targeted GEANT hosting NREN receiving node
-  Targeted beneficiary SEEREN NREN access node

-  Beneficiary SEEREN NREN
-  GEANT hosting NREN and SEEREN contractor
-  GEANT hosting NREN and non-SEEREN contractor

SEEREN connectivity





Multilateral Impact of SEEREN

- Political/Cultural impact
- Education impact
- Social impact
- Business impact

The avalanche effect

- New opportunities and projects
 - Additional sources of funding, grants and sponsorships
 - Follow-up proposals: SEE-GRID, SEE-GEAR, beSEEN...
 - **IPv6 enabled**
- The future
 - Achieving sustainability
 - SEEREN+...?

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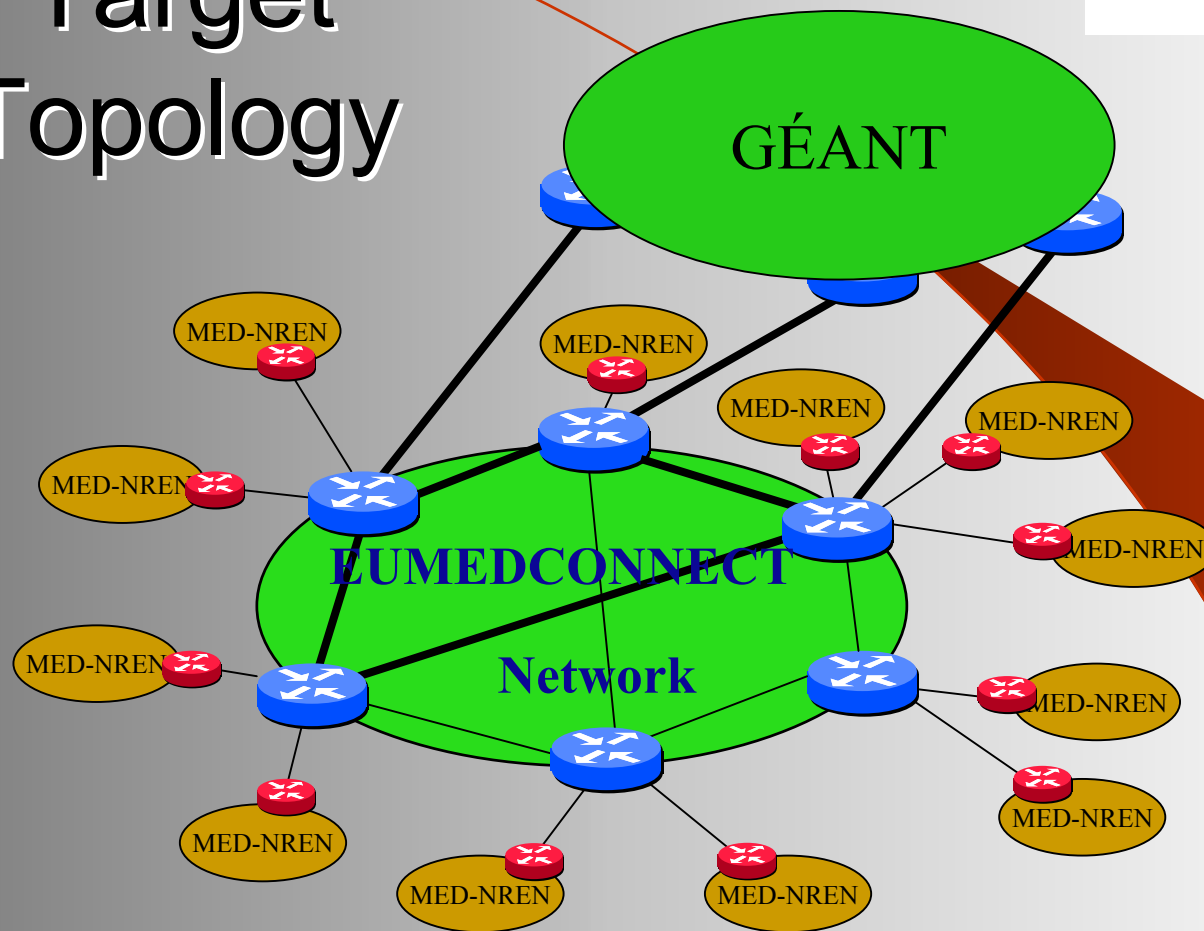
Thank You ALL!

EUMEDCONNECT Objectives

- Provide international connectivity that links MED NREN's to GÉANT and the rest of the research world
- Increase international research network connectivity within the region
- Ensure that network services and international structures are sustainable beyond the end of the project
- In this way:
 - Easing the EU-MED digital divide
 - Globalise research
 - Strengthen human relationships and stability



Target Topology



EUMEDCONNECT Project Phases



- EUMEDIS Advisory Committee meetings – 2001
- Planning studies (Phase 1) – Dec 2001 to June 2002
- Tendering (Phase 2A) – Nov 2002 to Dec 2003
- Service (Phase 2B) Jan 2004 to June 2006

EUMEDCONNECT Phase 1

- EumedConnect Feasibility Study - Ended 6/2002
- Funded 80% by EUMEDIS – DG EuropeAid
- Coordinator - DANTE
- Beneficiary countries (MED-NRENs):
 - Algeria, Cyprus, Egypt, Israel, Jordan, Lebanon, Malta, Morocco, Palestinian Authority, Syria, Tunisia, Turkey
- GEANT partners (EU-NRENs):
 - GARR/INFN, GRNET, RedIRIS, RENATER
- Contractual relationship through subcontracts



EUMEDCONNECT

Phase 2 Tender



- ~10 M€ EC contribution (=80%)
 - The 20% contributed by the MED-NRENs
- EU-NRENs will provide technical support
- Total capacity ~ 200-300 Mbps
- Topology to be determined after the tender is closed
 - Gradual evolution from point-to-point links with GEANT to a full regional network
- **IPv6 enabled**

EUMEDCONNECT Tender

