

GÉANT2 Launch Event Wrap-Up

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Points of Interest

- **GEANT2: A hybrid optical network**
 - IP(v6) Connectivity, 10 Gbps
 - Layer 1 & 2 e2e pipes (1 -10 GigE, λ provisioning)
 - End user path control
 - Value added services
- **DARK FIBER in 15 STATES**
 - A window of opportunity?
- **eSCIENCE PLATFORM**
 - Towards a European R&E HPCN

FUNDING MODEL

- **1/10/100 Cost Model (International / National / LAN)**
- **FP7 for Trans-European / Global eInfrastructures**
- **Extend cost-sharing models in the hybrid world, ease digital divides**
- **National – campus upgrades?**
 - National
 - Structural funds
 - Regional funds
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- **Europe as an R&E Networking Hub**
 - APAN (TEIN2)
 - South Africa
 - USA (Internet²)
 - Latin America (CLARA)
 - North Africa – Middle East (EumedConnect)
 - Turkey, Israel, SE Europe, ...

Political Impact

- **All three EU Decision Making Bodies represented at the highest level:**
 - The Council (Presiding Minister *Biltgen*)
 - The Commission (Commissionaire *Reding*)
 - The European Parliament (MEP *Buzek*)
- **National Policy Makers**
- **Commission Officials**
- **The Global NREN Community**
 - Users from the Academia
 - The NREN PC
 - DANTE, TERENA, eIRG,
- **The Industry**

Thanks to

- **The EU Luxembourg Presidency**
- **The EU High Level Officials**
- **Our guests from all over the world**

and

- **RESTENA**
- **All other European & International NRENs**
- **DANTE**
- **All speakers and organizers**

The (approximate) GÉANT2 Footprint

