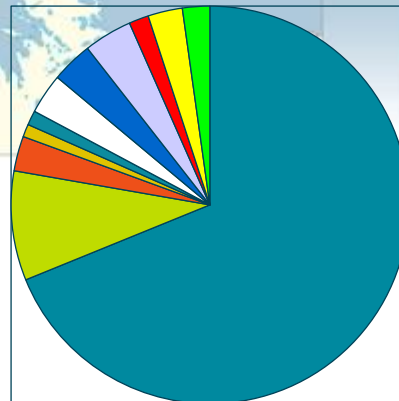
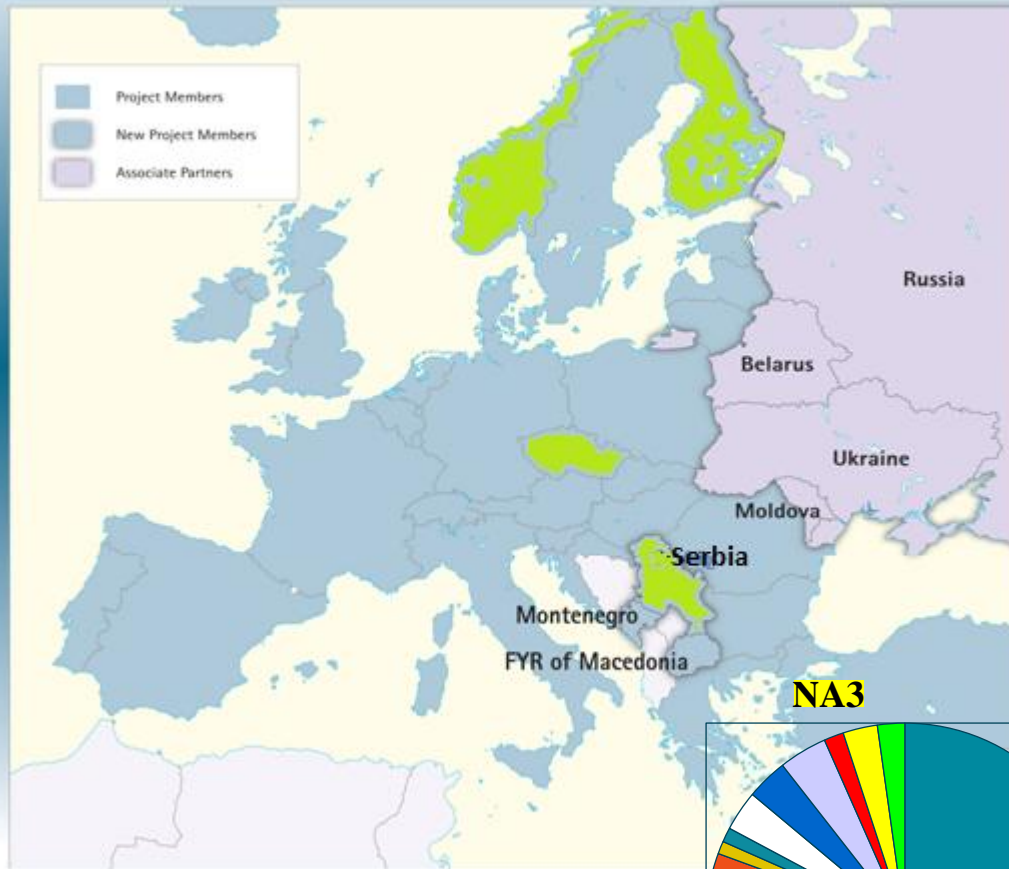


## Campus Best Practices

Wenche Backman-Kamila  
CSC/Funet

Original slides by Gunnar Bøe UNINETT

TF-Mobility meeting, 9 Feb. 2012



## GEANT3 (GN3)

### Joint Research Activities:

- JRA1: Future Network
- JRA2: Multi-domain Resources and Services
- JRA3: Enabling Communities

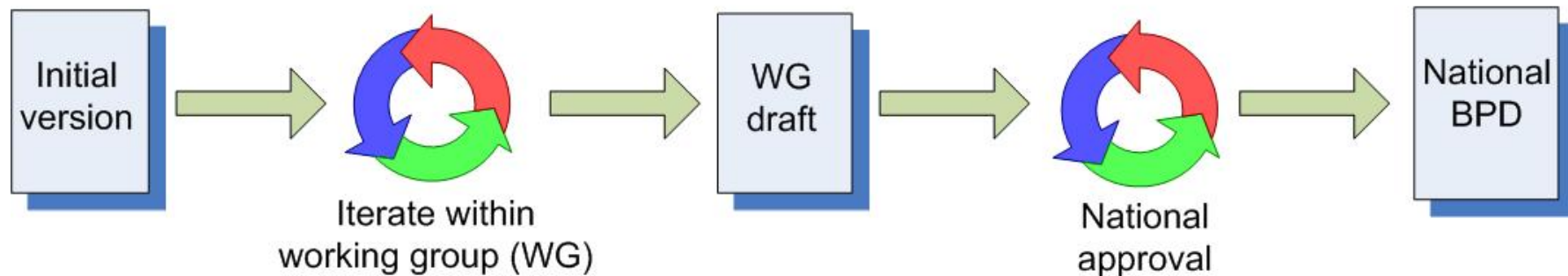
### Service Activities:

- SA1: GÉANT Network Architecture Design and Planning, Procuring, Building and Operating
- SA2: Multi-Domain Service Operation
- SA3: End-User Services in a Federated Environment
- SA4: Software Governance

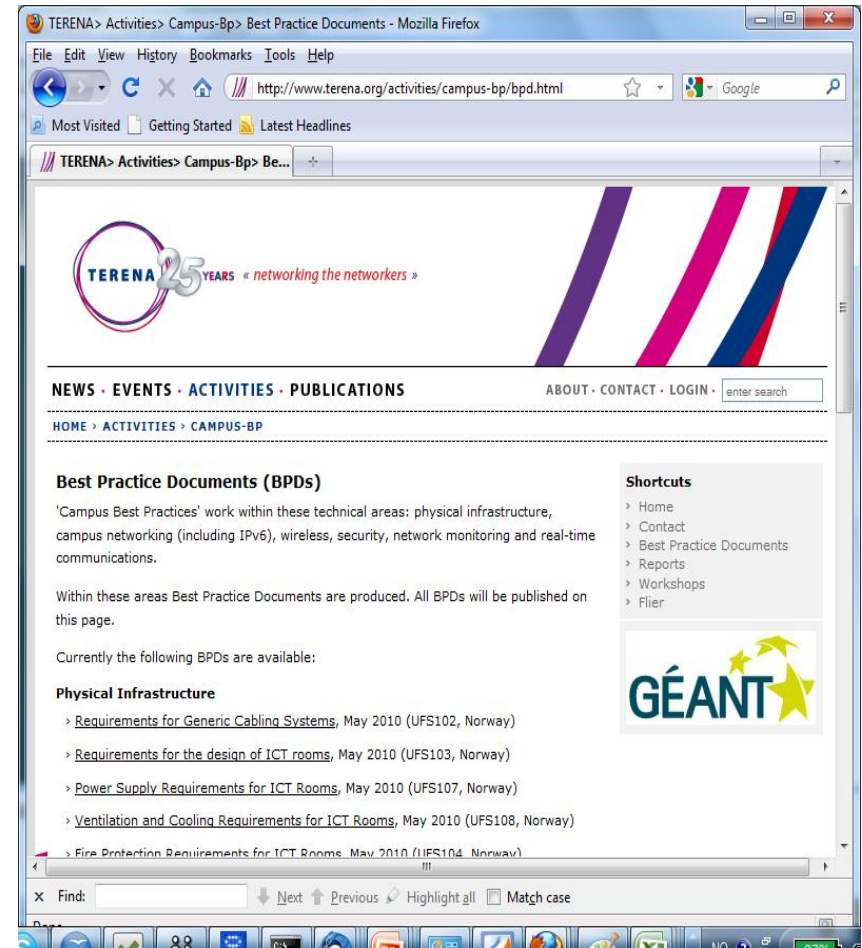
### Networking Activities:

- NA1: Management
- NA2: Joint Dissemination and Outreach
- **NA3: Status and Trends**
  - **T4: Campus Best Practice**
- NA4: Liaison and Support

- Task objective
  - Provide an evolving and to-the-point set of best-practice documents
- How?
  - Iteration within working groups
  - Rough consensus in working groups
  - Approved by IT director at universities



- Working groups in all countries
  - Finland, Norway, Serbia, Czech Republic
- 39 Best Practice Documents
  - <http://www.terena.org/activities/campus-bp/bpd.html>
  - [http://www.geant.net/About\\_GEANT/Campus\\_Best\\_Practice/Pages/home.aspx](http://www.geant.net/About_GEANT/Campus_Best_Practice/Pages/home.aspx)
    - *physical infrastructure*
    - *audio visuals*
    - *campus networking (including IPv6),*
    - *wireless,*
    - *security,*
    - *network monitoring*
    - *real-time communications.*



# Lessons learned



- Community building takes time
- Challenging for the working group leader to enforce progress (volunteering)
- Key experts are usually very busy and have no time to write
  
- Draft best-practice documents should be prepared in advance
- Do not write textbooks.
- The working group meeting settings are highly valuable for informal talks and discussions on related topics.



# Further work at home



- Order a visit from the task team! ([gn3campus@uninett.no](mailto:gn3campus@uninett.no))
- Follow the Campus Best Practice 6 step Staircase



# Possible further work for us in GN3+

- So far the Best Practice Documents have been national
- Best Practice Documents on a European level in GN3+ ?
  - Are European BPDs needed?
  - If needed, what should be the working and approval model?

