## 3 Topics



- Support model
  - each ROC 24×7? Change possible?
  - Europe only: how many people work at nights/weekends
- Problem tracking tool & knowledge database
  - centralized vs. distributed
  - language
  - software
- Support vs. operations staff
  - different sets of people
  - operations also 24×7? On call? At every RC?

# Model 1: "Replicated"



- All ROCs will setup a 24×7 helpdesk
- Excellent user integration and no language problems
- Large number of staff needed (at least 8 in each center, plus operations staff)
- Large amount of coordination among ROCs
- Every ROC has to have liaison with other support groups

### Model 2: "Centralized"



- 1 ROC provides 24×7 Support (GGUS)
  - also: 3 ROCs in different time zones
- Only GGUS staff needed (about 15FTE 5 per shift)
- Single liaison with other support groups
- Language problems
- Centralized problem tracking tool

#### Model 3: "Distributed"



- All ROCs set up daytime helpdesk on working days (≥8×5)
- Night and weekend pooled at 1-2 ROCs
- Good user integration, some language problems
- Large number of staff needed (≥2 per ROC)
  plus night and weekend (~20 FTE)
- Large amount of coordination among ROCs
- Many liaisons with other support groups

#### To Do



- Identify people responsible for support at each ROC
- Decide on support model
- Establish problem tracking system
  - collect requirements
  - centralized? distributed?
- Collect requirements for operational tools
- Define procedures/workflows for problem resolution
  - identify people responsible for VOs, MW, (RCs, CICs)