# Telö 09 – an exercise for stakeholders within the electronic communication sector



# Why Telö 09?





Society's dependence and requirement for "Always on" leads to increasing demands for the electronic communication sector



## What was Telö 09?

- The, largest market vide exercise in the sector for electronic communications in Sweden
- All major telecom operators and a number of other important organisations participated
- PTS was, as responsible authority for the sector, hosting the exercise

#### **Participated organisations**



































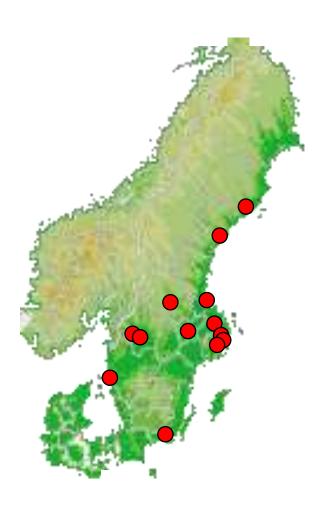








# **Geographical spread**

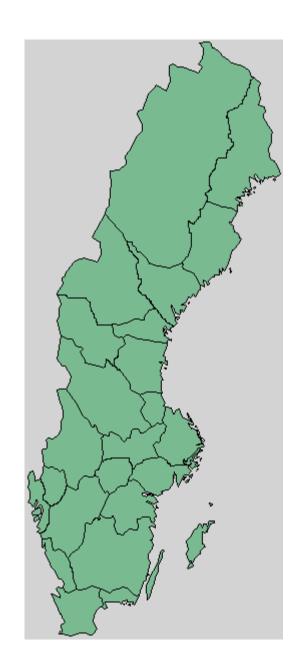


- Exercise control in Stockholm
- Central opponents (white cells) in Stockholm and Gothenburg
- Particapted organisations were located during the exercise in Borlänge, Farsta, Gävle, Göteborg (4 different locations), Karlskoga, Karlskrona, Karlstad, Kista, Sollentuna, Spånga, Stockholm (9 different locations), Sundsvall, Umeå, Uppsala och Västerås



### Telö 09

- was based on a terrorist scenario
- the events affected the electronic communications networks and other parts of society
- a number of events were played out throughout the country, but the emphasis was on western Sweden
- the events caused serious disruptions to the Internet and physical impact on infrastructure





Tools used during

- The ordinary communications were used (telephone, email etc)
- A exercise web
  - Regulations for the exercise
  - All contacts for Telö 09 exercise
  - Links
- Web newspaper "Dagens Notiser"
- Live radio broadcasting from SR over the web
- Exonaut





# Some conclusion from the central evaluation

- "A great part of the gains with this kind of exercises is reached during the preparation phase."
- "Technical interactions from the simulation cell have to be carefully prepared (resource-consuming)."
- The result suggests that the ability to plan, manage and coordinate crisis management efforts in case of extraordinary events is relatively good in the sector and that Telö 09 contributed to an enhancement of the crisis management capability.

