

A Large Scale Operation of the Swiss Alpine Rescue SAR



Questions

- Avalanche rescue covering a large area?
- Cooperation?
- Organisational structures and lines of communication?



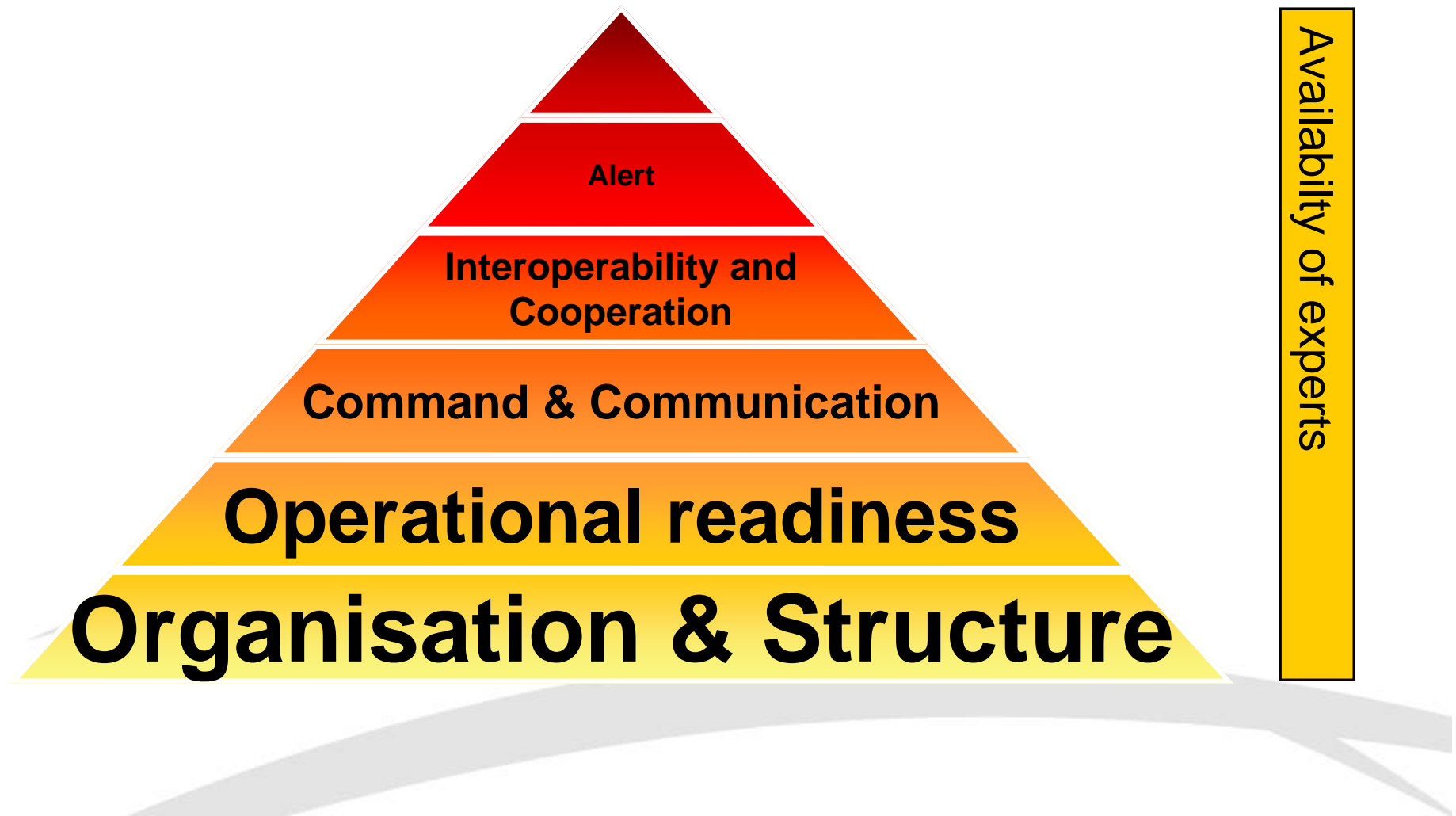
Major Incidents Avalanches??

- Number of victims?
- Extent?
- Operational resources?
- Size of the damage?
- Number of incidents?

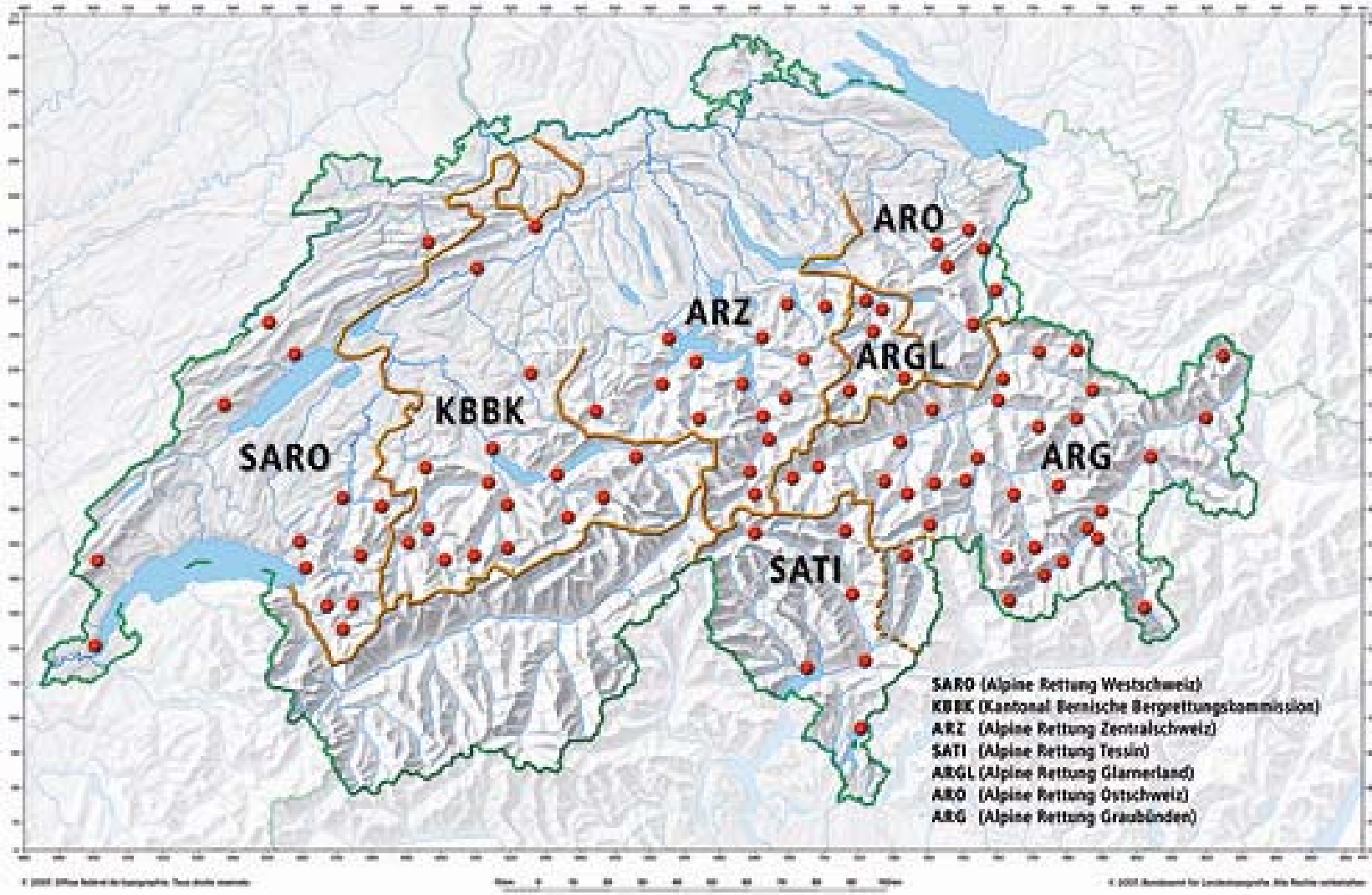
In the following, we understand by major incident a local to regional occurrence of a large number of destructive avalanches, but not of one single big destructive avalanche!

Interaction between climate, avalanches and technical measures; M. Schneebeli, SLF 1998

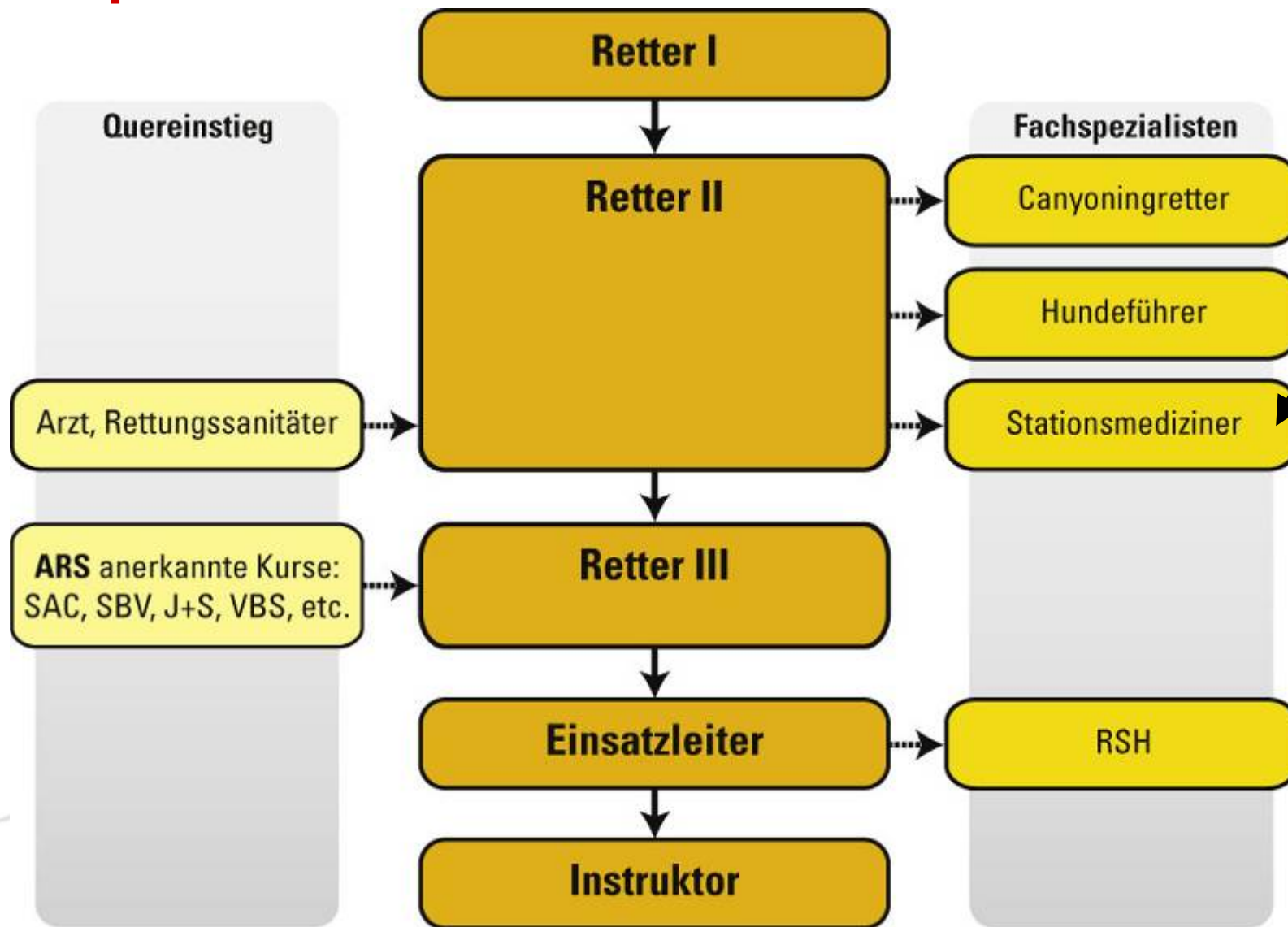
Prerequisites & Consequences



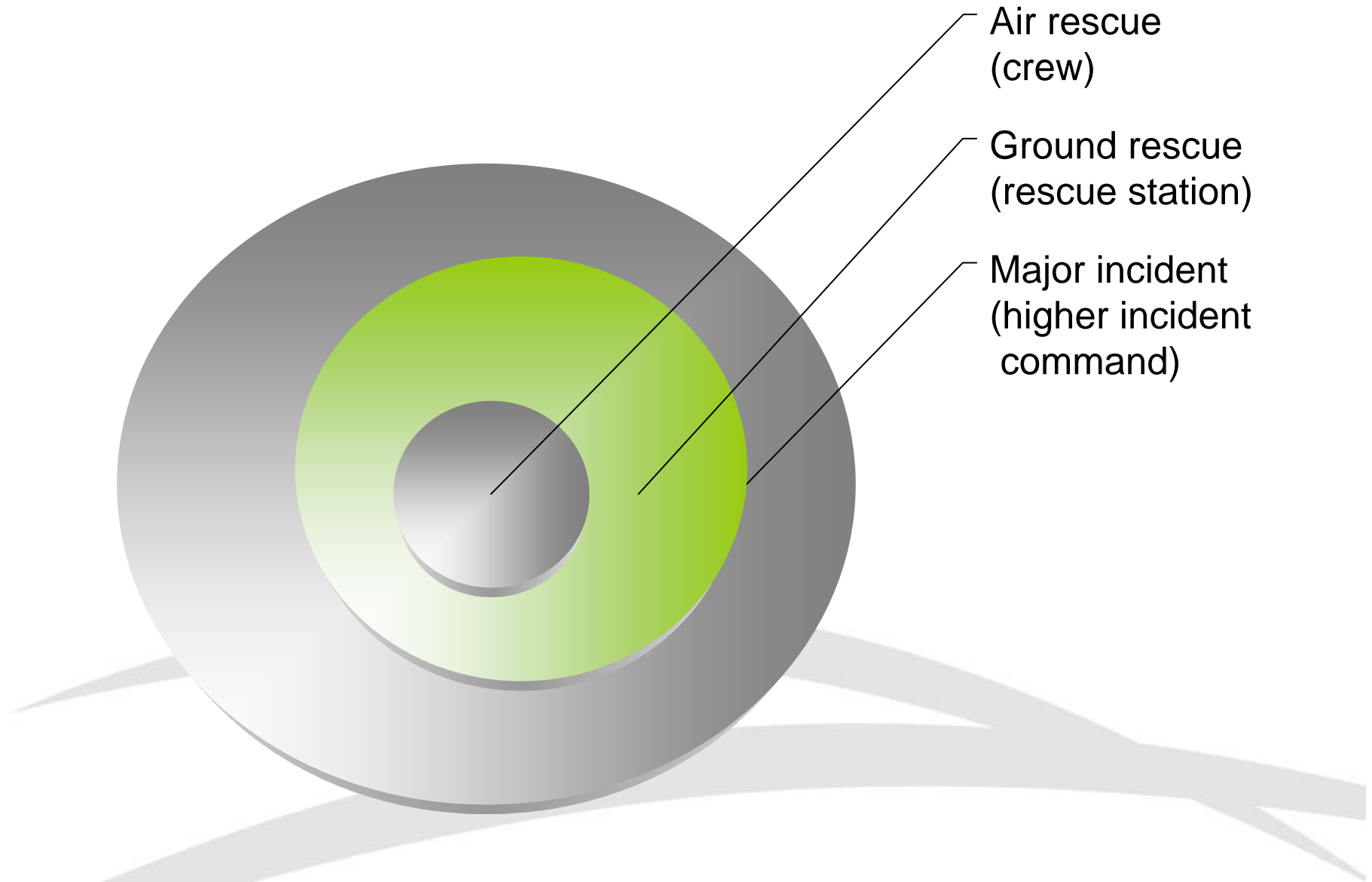
Organisation & Structure



Operational Readiness



Command & Communication



Command & Communication

Polycom only on the commanding level, if available!



- channel 1 E-channel-test
- channel 2 R-channel
- channel 3 K-channel
- channel 4 Scanner position 2, 3, 5, 6
- channel 5 Heli 1
- channel 6 SAR-channel simplex
- channel 7 SAR-relay-channel
- channel 8 E-channel emergency call

Interoperability & Cooperation



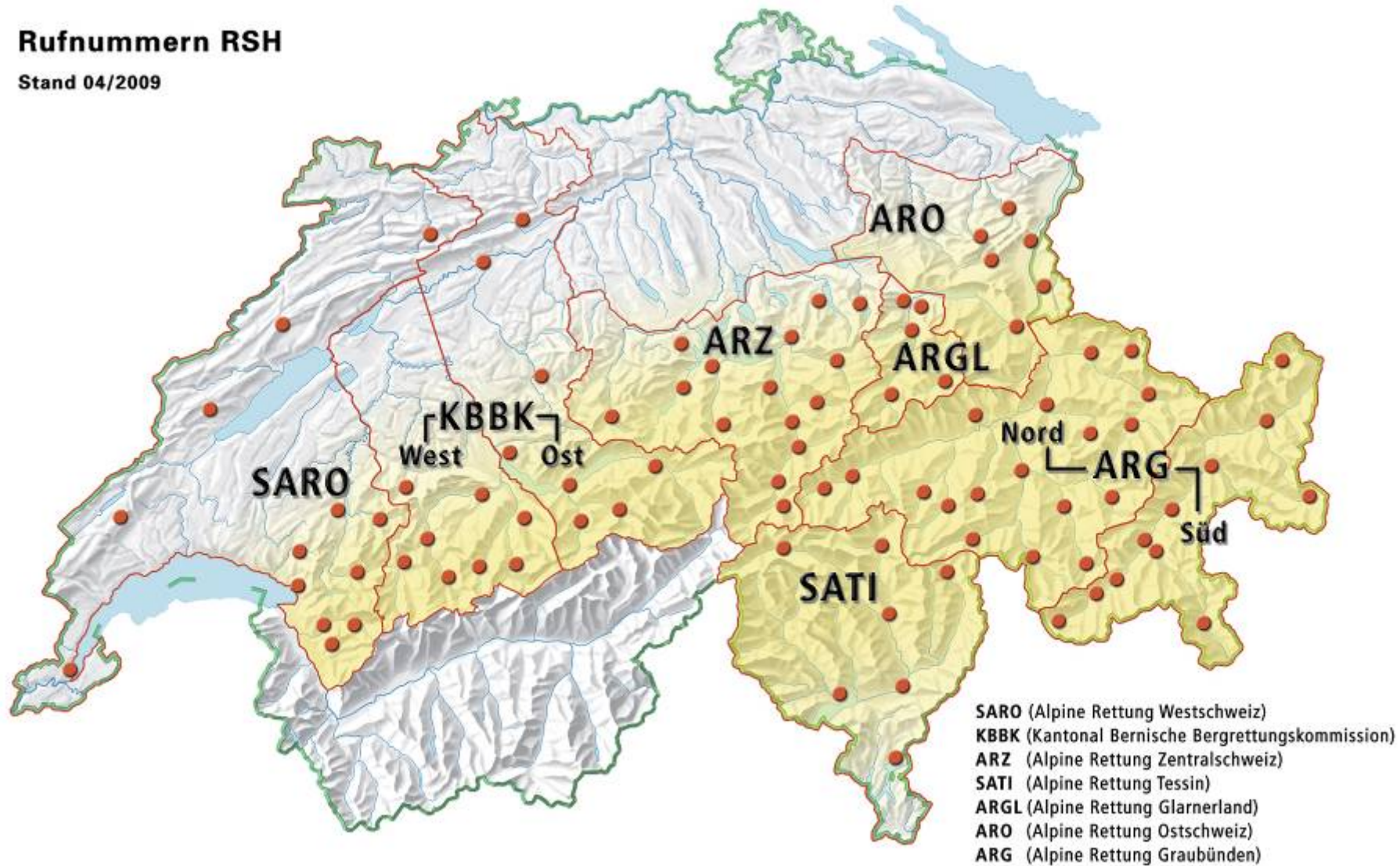
Alert



1414

Rufnummern RSH

Stand 04/2009



Alert and Mobilization of the Alpine Rescue

- **Alerting the means of rescue**
 - with Telepager < 10 minutes RSH and dog teams incl.
 - 5-10 rescuers within 20 minutes
 - large mobilization of SAC rescuers < 45 minutes



