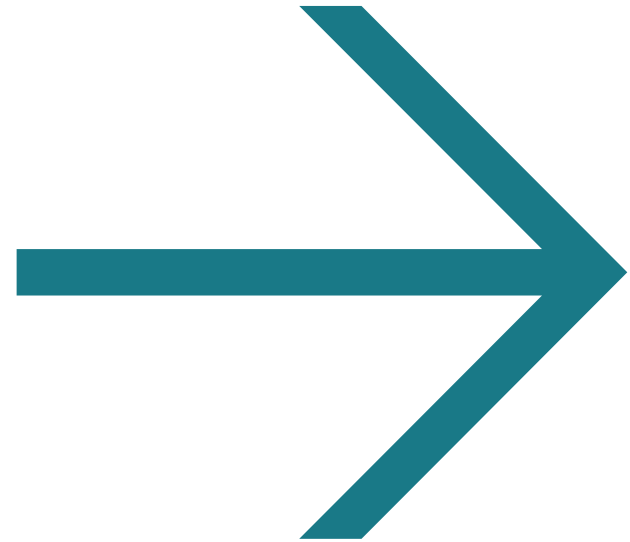


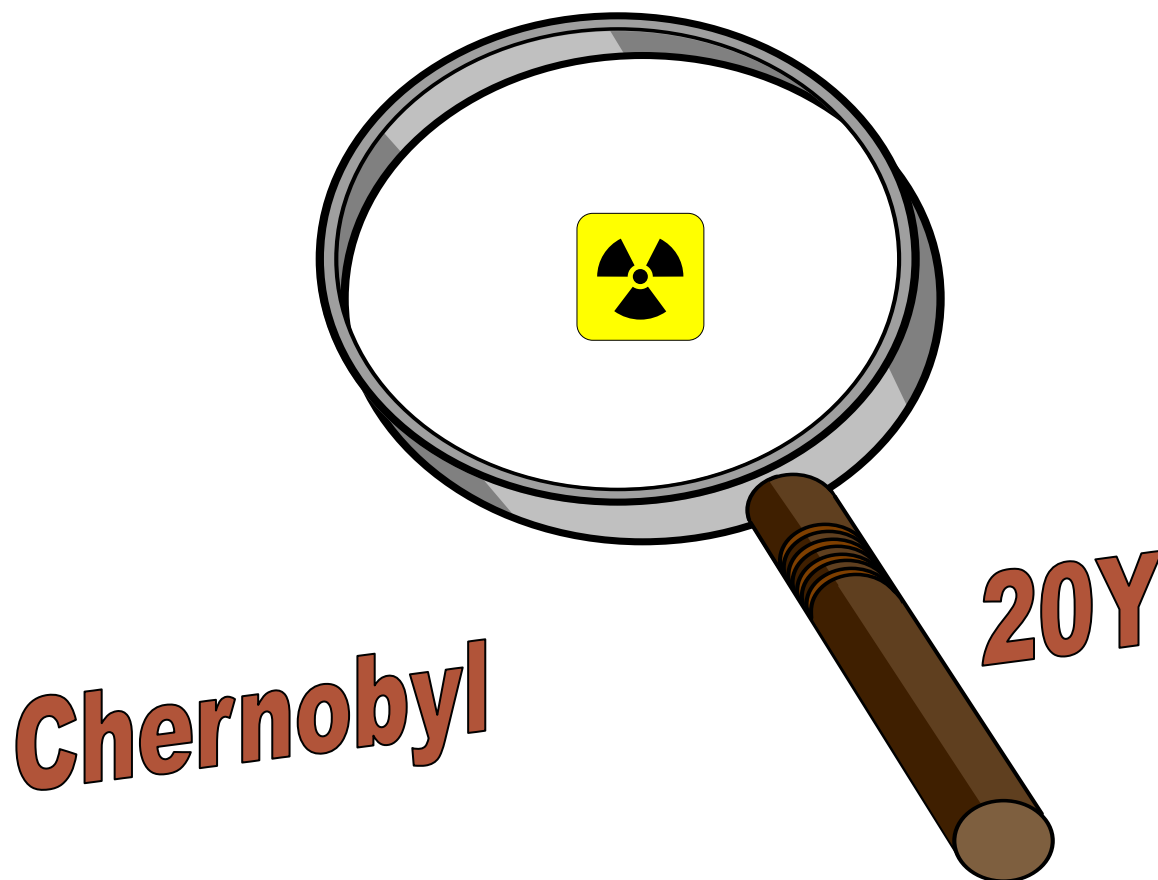
Chernobyl 20Y Colloquium Brussels 24.3.06.





Crisis Management, Crisis Communication







20Y Chernobyl

Bart Dal

**Inspectorate of the Ministry of Housing,
Spatial Planning & Environment (VROM)
Nuclear Regulatory Body**

- The Chernobyl Experience
- National Nuclear Emergency Plan
- Revision project RNPK
- Technical and public information
- National Staff Exercise



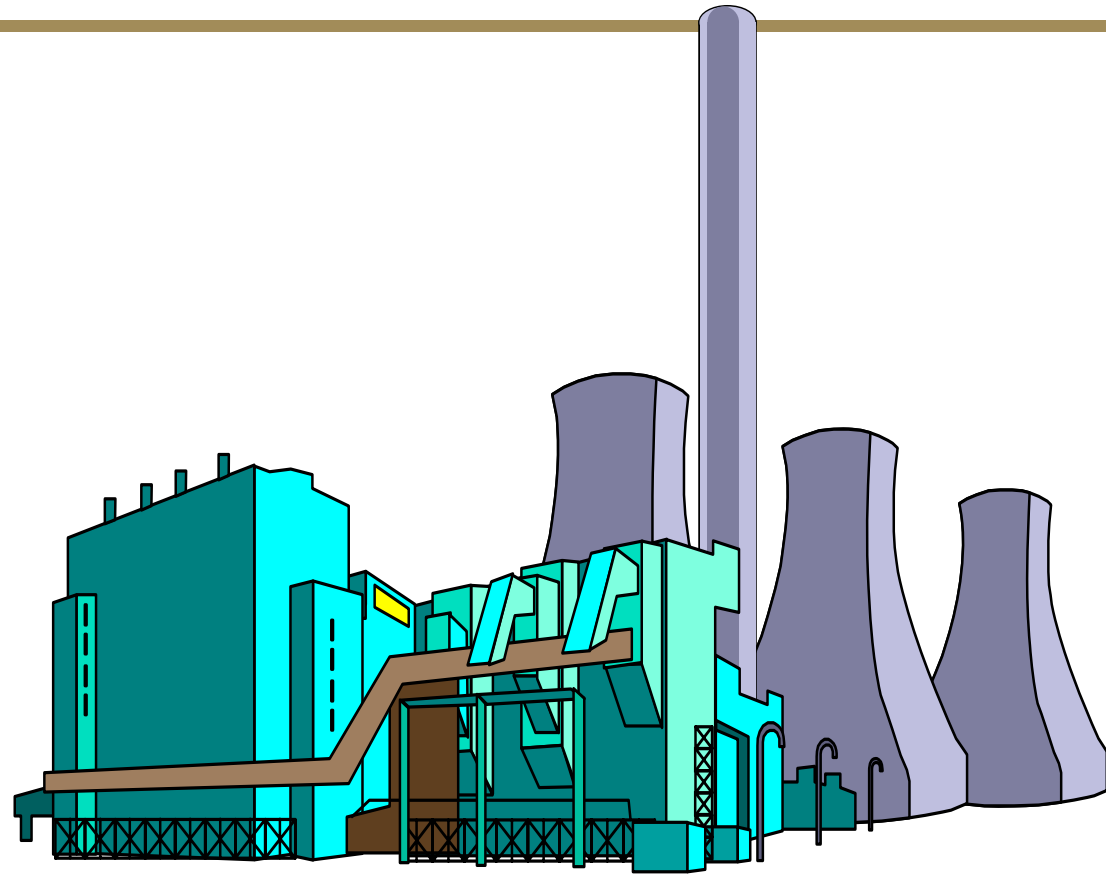
Chernobyl, lessons learned

(Inter)national approach

Allocation of tasks

Emergency Planning Zones

Information Management





Public Information?





International Agreements

IAEA conventions

European directives

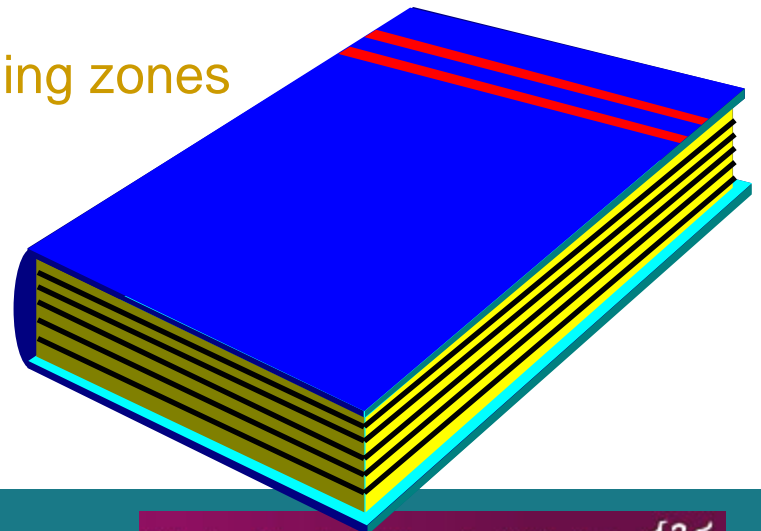
Memoranda of understanding





National Nuclear Emergency Plan (NPK)

- All nuclear objects and activities
- National and local organisation
- Organisation for technical information
- Protective measures and intervention levels
- Emergency classification and planning zones

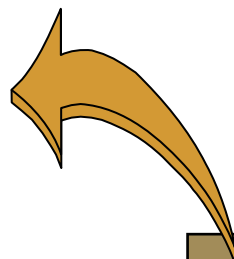




Categorization of Nuclear Objects

Category A

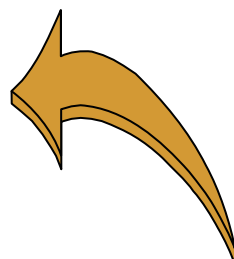
- Nuclear Installations,
- Nuclear propelled ships,
- Nuclear defense material
- Satellites, etc



National

Category B

- Transports,
- Laboratories,
- Uranium enrichment,
- Storage facilities radioactive waste, etc.



Regional / Local



Developments 1986-2006

- Chemical accidents
- Plane crash A'dam
- Fireworks Enschede
- Power failures



National Handbook on crisis management decision-making

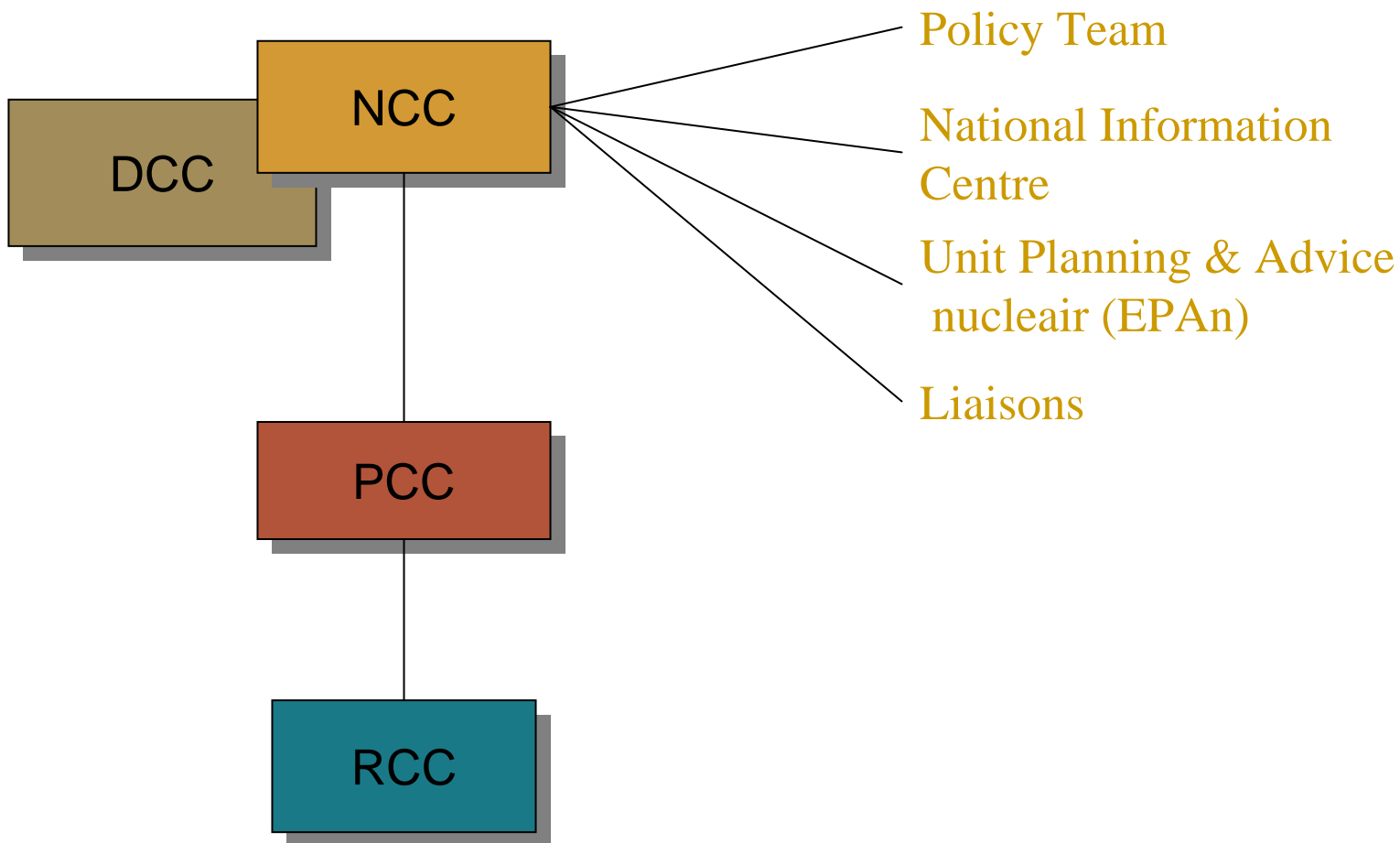


Nationaal Handboek Crisisbesluitvorming

- Each minister is responsible for preparation and response on crises situations concerning the own policy fields
- Each ministry has a Departmental Coordination Centre
- In case of a crisis concerning more than one policy field, coordination will take place in the National Coordination Centre (NCC) of the ministry of the Interior and Kingdom relations (BZK)



National Response Organisation





Revision project for nuclear accidents (RNPK)

Objectives:

- Transparency in roles and responsibilities
- Merging NPK in regular system for crisis management
- Connecting with developments in emergency organisations
- improving public information and technical advice
- Better cross-border harmonization of response
- measurable operational readiness (exercises)
- introducing quality assurance
- Maintenance and supervision

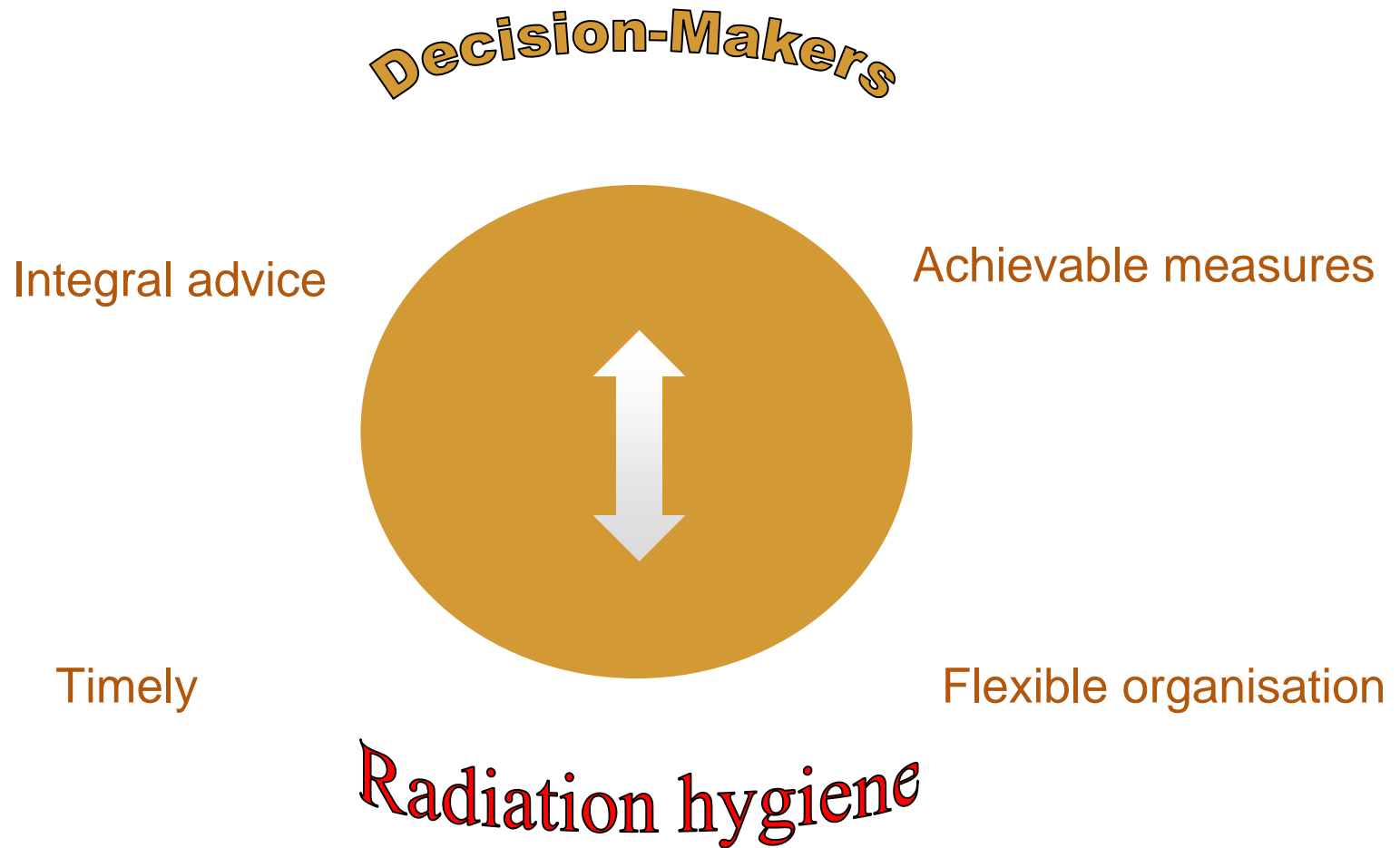


What makes the NPK special

- Potential scope of accidents
- Necessary radiological expertise
- Public Information
- Specific legislation

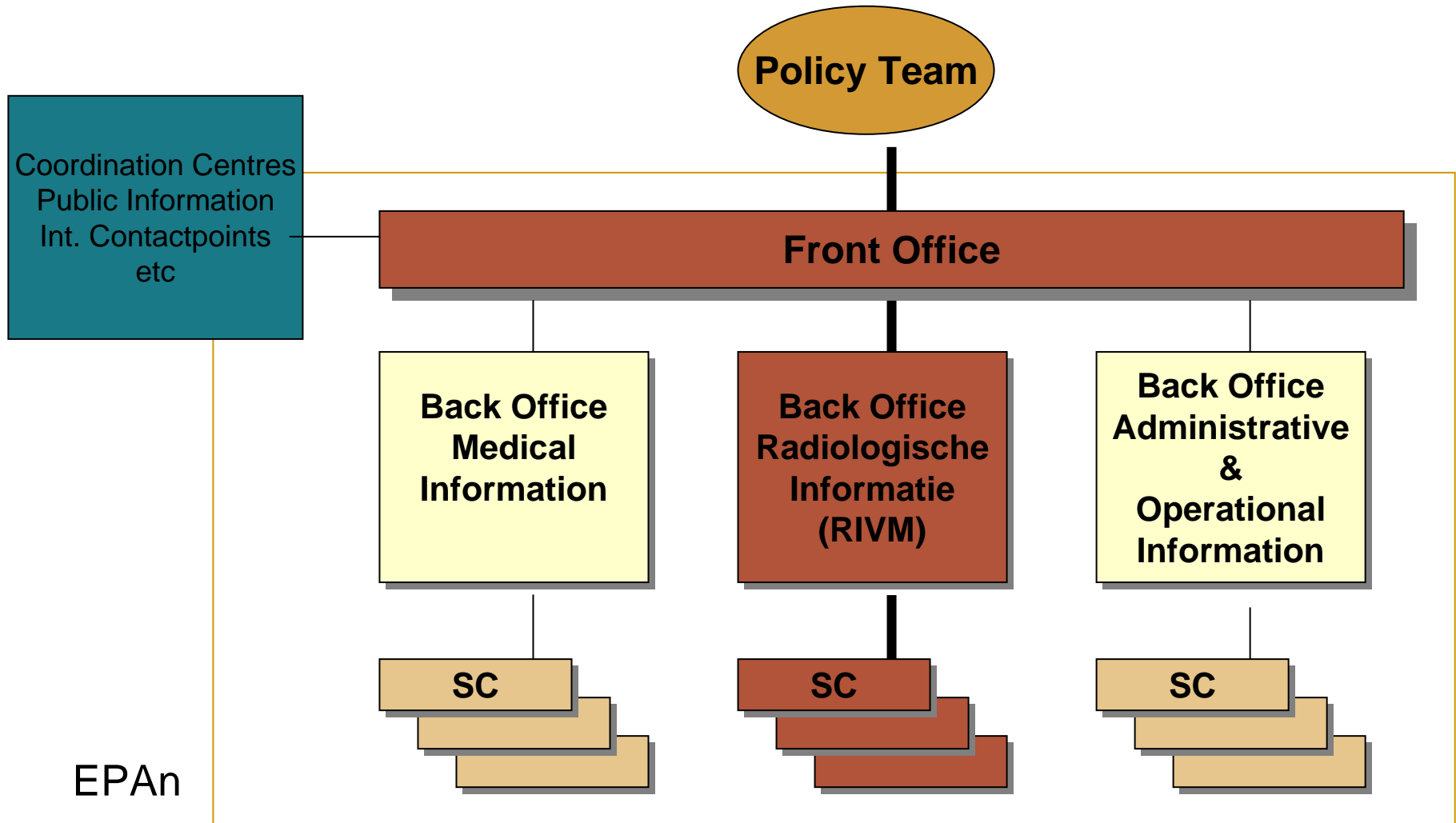


Technical Information and Advice



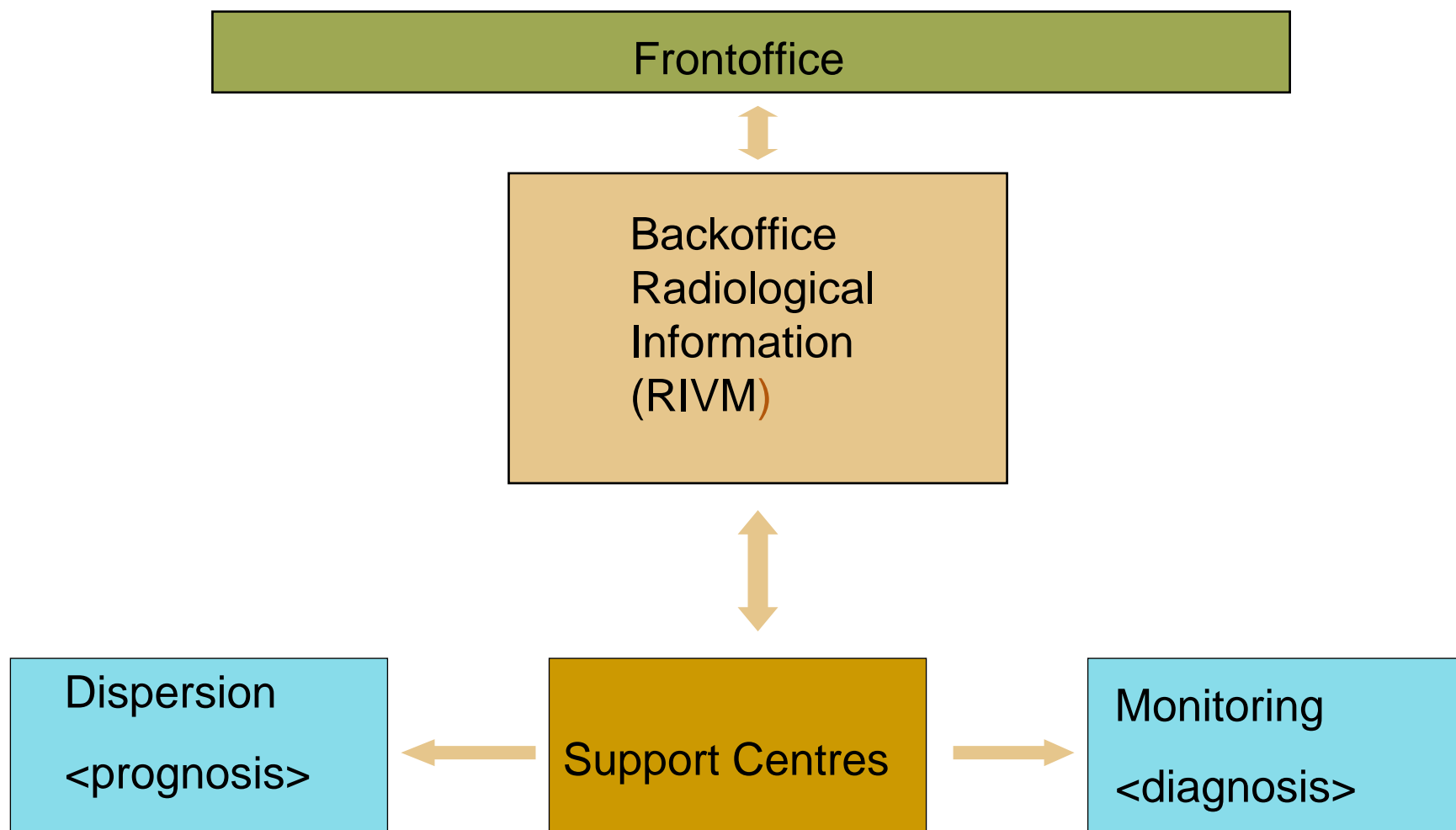


The Unit Planning & Advise nuclear (EPAn)





Backoffice Radiological Information





The Decision-makers Labyrinth

• Direct Measures	---	Indirect Measures
• Actual Situation	---	Expected Situation
• Intervention levels	---	ALARA
• Proactive	---	Reactive
• Prognosis	---	Diagnosis



Communication: lessons learned

National Information Center



Expertisecentre Risk and Crisis communication (2005):

- 1) Expertise
- 2) Communication policy and advice
- 3) Operations



Communication file on nuclear events

Dossier containing:

- Communication strategy
- Standard press releases
- Questions and answers
- Fact sheets Nuclear-installations
- Societal consequences nuclear incidents
- Names and Coordinates



Testing the system?

- Checking the motto “**measurable preparedness**”
- Checking new technical means, handbooks, guidelines
- Last national exercise in 1991



National Nuclear Full Scale Exercise 2005 (NSOn)

The National Staff Exercise (NSOn) 2005

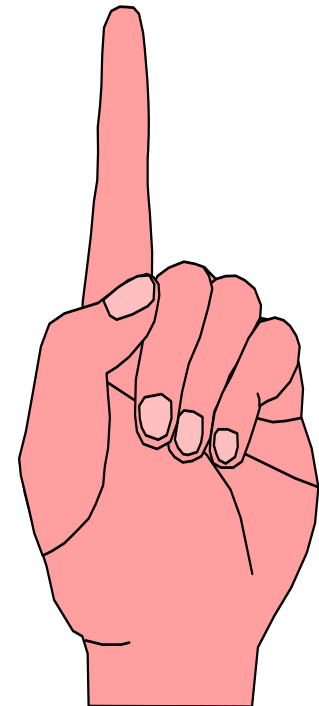




The international perspective

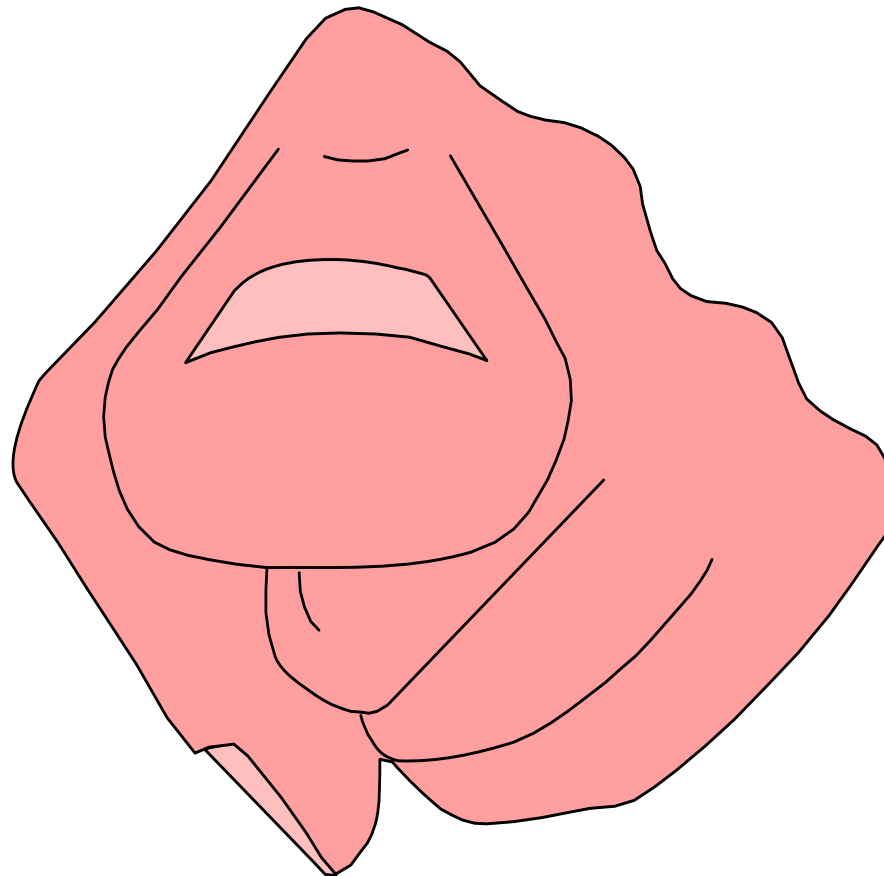
STATEMENT:

A lack of international coordination in dealing with incidents or implementing protective measures, may add considerably to public anxiety





Questions, no questions.....???





Questions..... ???

Contactpoint VROM 070-3832425

BZK / NCC 070-3454400

International points of contact for
Early Notification and Mutual Assistance

