

# UNECE Joint Expert Group



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# UNECE - Joint Activities

## **Joint Expert Group**

### Co-Chair:

- Peter Kovacs (Hun)
- Gerd Winkelmann (Ger)

**Water-  
Convention**

**Industrial Accidents  
Convention**

# UNECE JEG

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graph TD; A[UNECE JEG] --> B[Compliance]; A --> C[Safety Guidelines]; A --> D[Emergency Planning];
```

**Compliance**

**Safety  
Guidelines**

**Emergency  
Planning**



# int ver odies





# Harbin, China 2005

## Chemieunfall in Harbin



# Harbin, China 2005



# UNECE Joint Expert Group

- **Work Accomplished  
2005 – 2006**
- **Work Plan  
2007 - 2008**

# UNECE Joint Expert Group

## Work Accomplished 2005 – 2006

- Internet-based Information Platform
- Report on Hamburg Recommendations
- Safety Guidelines/Best Practises for Pipelines
- Information on Bi- and Multilateral Pilot Projects



# UNECE Joint Expert Group

## Internet-based Information Platform

### Structure

- UNECE Safety Guidelines
- Safety Guidelines adopted by International River Commissions (i.e. Rhine, Labe, Danube)
- Safety Guidelines adopted by bilateral Joint Bodies
- National Safety Guidelines and/or technical Standards
- other related Guidelines or Activities

→ <http://www.unece.org/env/teia/water/inventory.htm>

# **UNECE Joint Expert Group**

## **Report on Hamburg Recommendation**

### **Safety Recommendations to:**

- **WASTEWATERS**
- **FIRE PROTECTION**
- **TRANS-SHIPMENT**
- **FLOOD AREAS**

→ **Questionnaire on Compliance**

# **Safety Guidelines/ Best Practices for Pipelines**

ECE/CP.TEIA/2006/11 – ECE/MP.WAT/2006/8

- **Principles**
- **Recommendations**
  - **UNECE-Parties**
  - **Competent Authorities**
  - **Operators**





H3 vom 22.8.05

## BILD DES TAGES

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Zwei Frauen tragen in der chinesischen Provinz Henan einen riesigen, mit gestohlenem Erdgas gefüllten Plastiksack. Die Förderanlagen werden häufig von Bauern angezapft. Ein großer Sack deckt den Bedarf eines Haushalts für zwei Wochen. Allerdings hat es in mehreren Dörfern auch Explosionen mit Todesopfern gegeben.



foto: gpa



# UNECE Joint Expert Group

→ Information on Bi- and  
Multilateral Pilot Projects

# SDG Cooperation with UNECE – WG Monitoring and Assessment UNECE-Seminar, Georgia, 28 September 2006

## “Integration of Monitoring Stations in Early Warning Systems”





# **UNECE Joint Expert Group**

## **Work Plan 2007 - 2008**

- **Drawing up Guidelines/Best Practices for Tailor-made Dams**
- **Provision of Guidance for establishing Cross-border Contingency Plans**
- **Promotion of the organization of Response Exercises, in particular in the transboundary context**

# UNECE Joint Expert Group

## Work Plan 2007 - 2008

- Safety Guidelines for Tailing Management Facilities



# Where are we now?

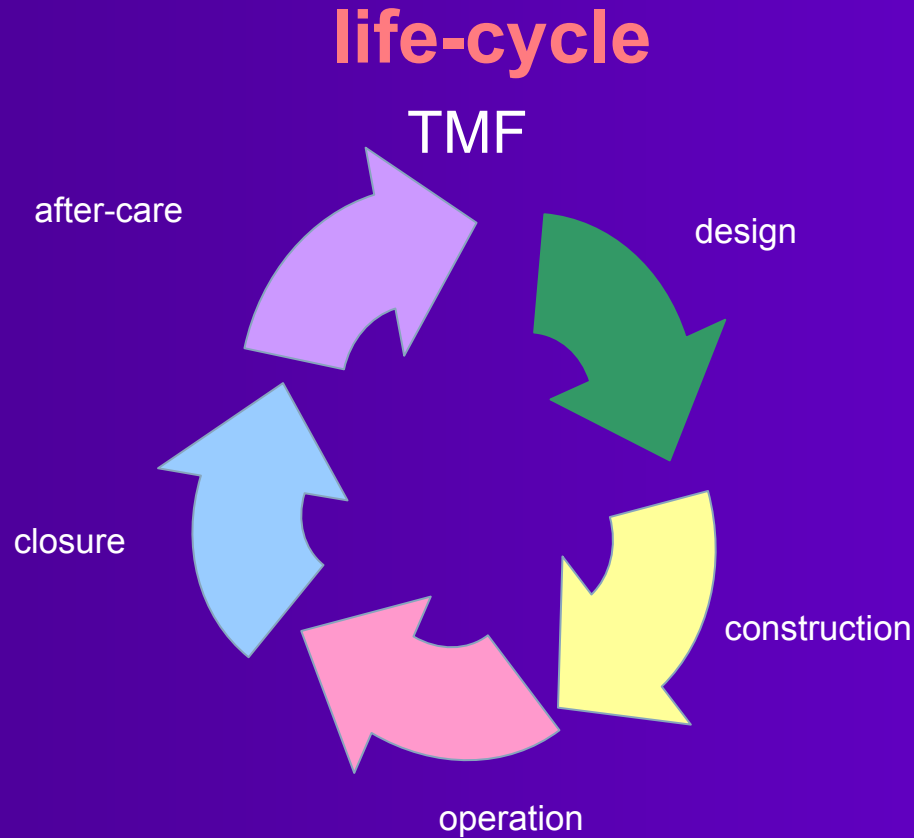
**“ Safety of TMF ”**

**→ Draft Document**

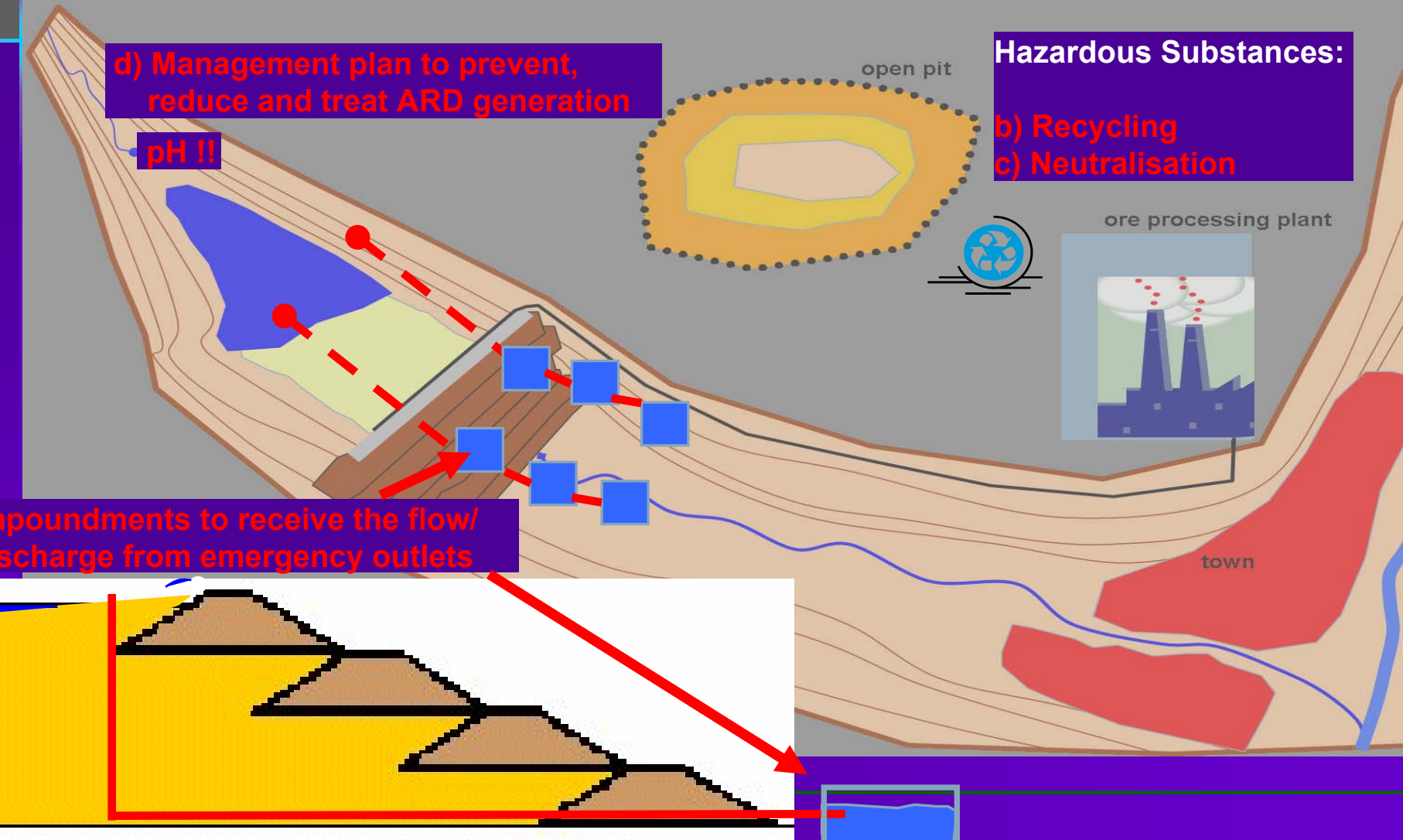
**based on: “Management of tailings and waste rock”  
(BREF-document EIPPCB, July 2004)**



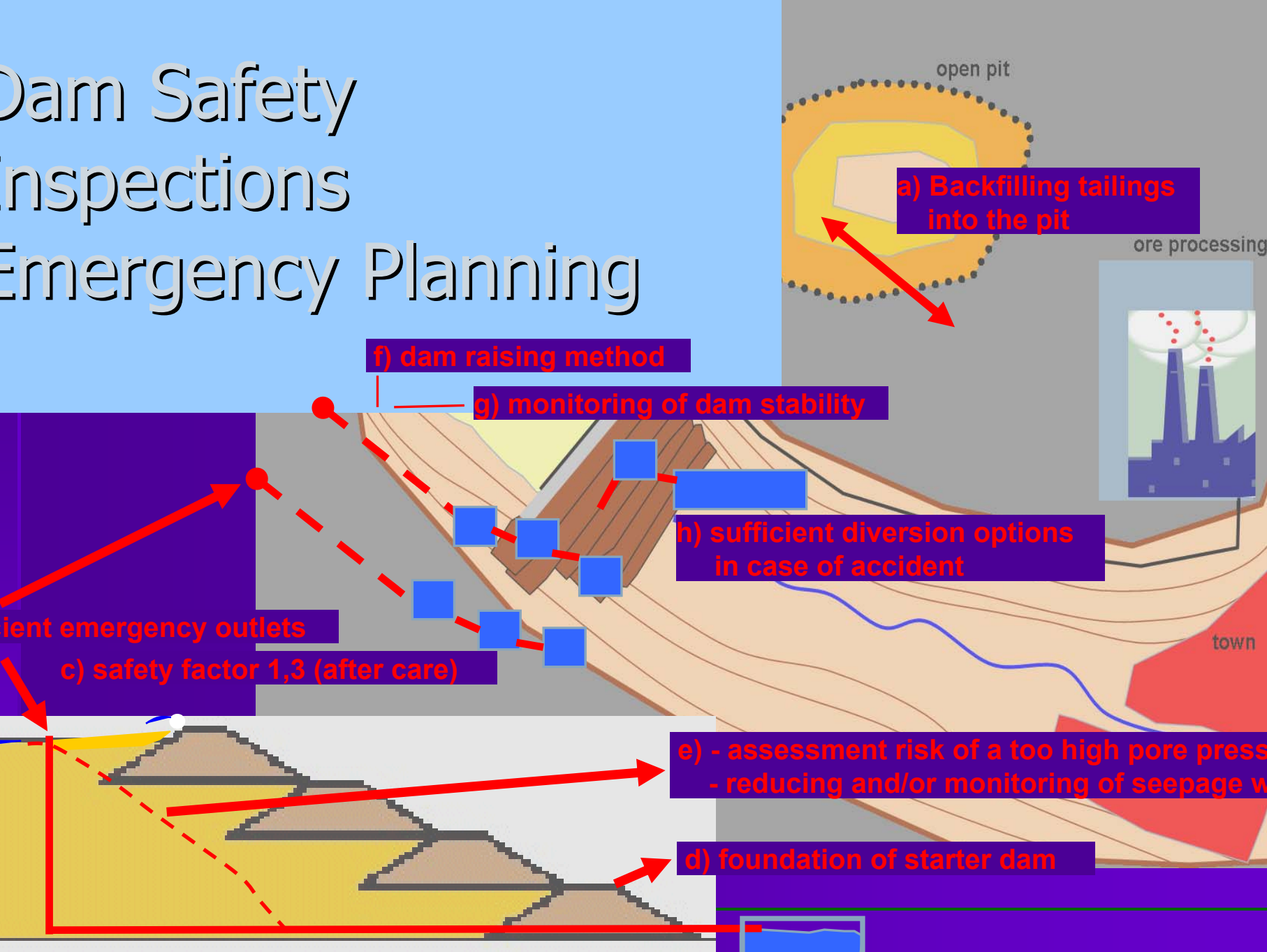
# 1. Management and Risk Assessment



# 2. Emission Prevention and Control



# Dam Safety Inspections Emergency Planning



# Next Steps:

- 1. International Steering Group of TMF Experts**
- 2. Cooperation with UNEP, UNDP, ICOLD, World Bank, ICPDR**
- 3. UNECE-Seminar, Okt/Nov 2007**
- 4. "Safety Guidelines for TMF"**



# Provision of Guidance for establishing Cross-border Contingency Plans

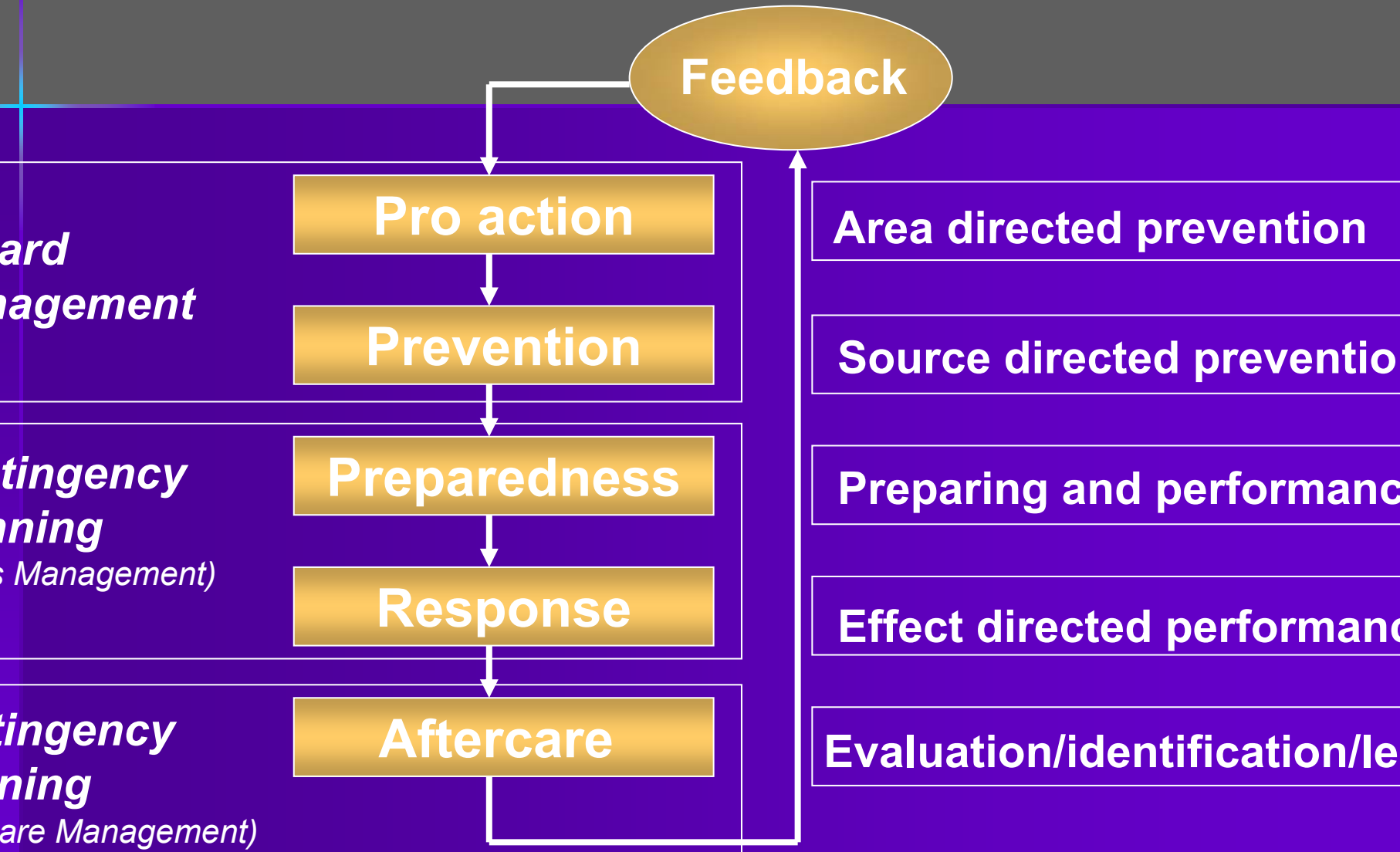
German  
Assistancy  
Project

2006 -2008

„Transboundary Cooperation  
on Risk Management at the  
Dniester River Basin“



# Safety chain - Risk Management



# Promotion of the Organization of Transboundary Response Exercises



German–Czech  
Response Exercise  
2008 ?





**Thank You for Listening**

