

Improving Preparedness for Post-Accident Recovery

DRAFTING GUIDANCE TO INFORM FUTURE
PREPAREDNESS ACTIVITIES



FOR EACH ISSUE

1. What is at stake?
2. Existing recommendations and guidance, including national approaches
3. Guidance of added value for preparedness

Topic Areas in EGRM Guidance



Cross-cutting Issues in EGRM Guidance




WASTE MANAGEMENT ISSUE PAPER

A number of member states are yet to fully prepare or consider how they will manage large volumes of radioactive waste in emergencies. This includes a lack of explicit national policy and legislation, which is distinct from routine operations, insufficient pre-planning of the necessary operational arrangements, and limited opportunities to exercise.

Waste Management: Resources Matrix

The Waste Management group developed a concept for a matrix to organize existing resources.



Cross-Cutting Issues → ↓ Topical Issues	Governance, Roles and Responsibilities, and Legal Requirements	Stakeholder Engagement, Communication, and Public Involvement	International Coordination, Harmonization, and Transboundary	Strategy, Planning, Evolution and Progression of Actions	Capacity and Capability, Exercises, Education, and Training
Monitoring and Dose Assessment <i>Data collection and analysis, dose reconstruction</i>				ICRU 92	
Food and Drinking Water Management <i>Monitoring, restrictions, information dissemination</i>					
Trade Issues <i>Certification of imports and exports</i>					
Remediation <i>Including decontamination</i>		NCRP 175		NCRP 175	
Waste Management <i>Managing radioactively- contaminated material</i>		NCRP 175		NCRP 175	
Economic Issues <i>Including compensation</i>					
Welfare Issues <i>Living conditions, health surveillance, return to contaminated lands</i>					

Themes for Preparedness

From this workshop, themes that emerged:

- ▶ Learning from our colleagues
- ▶ Harmonization
- ▶ Advanced planning for recovery, recognizing the need for flexibility
- ▶ Stakeholder engagement and risk communication
- ▶ Exercising recovery plans



A MODEST PROPOSAL

Use exercises to test recovery plans.

Practice, practice, practice...

Conclusions

- ▶ Workshop conclusions will be published and will shape the EGRM recommendations
- ▶ EGRM recommends that WPNEM develop modular tabletop exercises
- ▶ Ideas from you are welcomed



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