DISCLAIMER

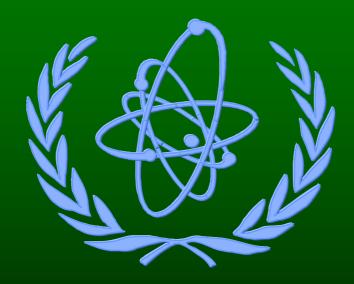
The information contained in this document cannot be changed or modified in any way and should serve only the purpose of promoting exchange of experience, knowledge dissemination and training in nuclear safety.

The information presented does not necessarily reflect the views of the IAEA or the governments of IAEA Member States and as such is not an official record.

The IAEA makes no warranties, either express or implied, concerning the accuracy, completeness, reliability, or suitability of the information. Neither does it warrant that use of the information is free of any claims of copyright infringement.

The use of particular designations of countries or territories does not imply any judgment by the IAEA as to the legal status of such countries or territories, of their authorities and institutions or of the delimitation of their boundaries. The mention of names of specific companies or products (whether or not indicated as registered) does not imply any intention to infringe proprietary rights, nor should it be construed as an endorsement or recommendation on the part of the IAEA

Emergency Assistance



How to Request IAEA's

Assistance

Work Session (Drill)

Introduction

- Early Notification Convention
 - To provide relevant information about nuclear accidents as early as possible in order that transboundary radiological consequences can be minimized
- Assistance Convention
 - State Party may call for assistance in the event of a nuclear accident or radiological emergency to minimize its consequences and to protect life, property and the environment

Content

- How to support your national authority in meeting its obligations for notification
- Assistance that can be provided and how to request it
- Assistance you may be able to provide

Multinational Emergency

- States should promptly notify potentially affected states and IAEA in case of
 - General or site area emergency
 - Uncontrolled movement of dangerous source across border (e.g. stolen source)
 - Disruption in international trade or travel
 - Affecting foreign nationals or embassies
 - Problem (e.g. in equipment or software) with internationally implications
 - Significant psychological effects in other States



Notification to IAEA

• Should be made by National Competent Authority (NCA)

- Facility must have
 - Provision to promptly notify NCA of (Multinational emergency)
 - Provision to provide NCA with needed information for notification



Tell me

- Who do you notify of a possible multinational emergency?
 - Who is NCA?
- What are possible events at your facility that may warrant IAEA notification?
- Do you have arrangements to do this?



Forms for Notification of IAEA

- Look at two forms
 - Facility emergency
 - Radiological emergency
- Look at back of form
- What information should you provide to NCA?

IAEA Can

- Coordinate (from another state) / provide assistance in radiation emergency
 - You may need assistance!
 - You may be able to provide assistance!

Example of Assistance

- Monitoring (e.g. to build trust)
- Medical consultation and treatment (should request for all major overexposures)
- Dose reconstruction





Tell Me

- What assistance could you provide to another State (or within your country)?
- When may you need international assistance?
 - Where to send request (NCA)?
 - What do you need to prepare/support assistance?
 - Do you have arranges for this?

Summary

- You should be prepared to:
 - Notify NCA of multinational emergencies
 - Request assistance
 - Provide assistance

Where to Get Additional Information

 Emergency Notification and Assistance – Technical Operations Manual, EPR-ENATOM 2000

- Step 1
 - the assistance requested shall be asked in a written communication form
- Step 2
 - the written communication must have the following information
 - * nature of event, location, time of its occurrence, name and address of counterpart organisation, name and contact, numbers of person assigned as counterpart to IAEA for requested assistance, type(s) of assistance needed



- Step 3
 - Request can be sent through the National Competent Authority (NCA) or Mission
- Step 4
 - Inform your Mission to IAEA or your Government's representative in Vienna of submitting request for assistance to IAEA



- Step 5
 - Send request to:

Emergency Response Centre
International Atomic Energy Agency
Vienna, Austria
Fax numbers: +43 1 2600 7 29000



• Very Important !!!!!

Direct your request for assistance
ONLY to

IAEA's Emergency Response Centre and NOT to any other office in IAEA



• Very Important !!!

In particular:

Refrain from sending any request for assistance to any personal contacts you may have in IAEA



Scenario

- A person has been discovered with serious radiation burns
- Medical professionals in your country ask for specialized help in treating the injured person
- You must find the assistance they require



Questions to be Answered

- What would you do first?
- To which official in your country must form be submitted?
- Do you know how to contact your Mission at IAEA?
- What is address to which you send the request?

Task

• Request Assistance from IAEA – prepare the form based on scenario