

Atoms for Peace and Development

国际原子能机 构 International Atomic Energy Agency Agence internationale de l'énergie atomique Международное агентство по атомной энергии Organismo Internacional de Energia Atómica

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The Secretariat of the International Atomic Energy Agency (IAEA) presents its compliments to the IAEA's Member States and has the honour to draw their attention to the **Technical Meeting on Denials of Shipment** — **Issues and Solutions** (hereinafter referred to as "event"), which had to be postponed owing to the COVID-19 outbreak and will now be held at the IAEA's Headquarters in Vienna, Austria, from **23 to 26 March 2021**.

The purpose of the event is to provide the participants with a forum to discuss the options for addressing denials of, and delays in, the shipment of radioactive material, in response to resolution GC(63)/RES/7 of the IAEA General Conference.

The attached Information Sheet provides further details of the event.

The event will be held in English.

Member States are invited to designate one or more participants to represent the Government at this event. Member States are strongly encouraged to identify suitable women participants.

It should be noted that compensation is not payable by the IAEA for any damage to or loss of personal property. The IAEA also does not provide health insurance coverage for participants in IAEA events. Arrangements for private insurance coverage on an individual basis should therefore be made. The IAEA will, however, provide insurance coverage for accidents and illnesses that clearly result from any work performed for the IAEA.

Designations should be submitted to the IAEA through the competent national authority (Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority) not later than **21 December 2020** using the attached Participation Form (Form A). Completed and authorized Participation Forms should be sent either by email to: Official.Mail@iaea.org or by fax to: +43 1 26007 (no hard copies needed). Copies should be sent by email to the Scientific Secretary of the event, Mr Stephen Whittingham, Division of Radiation, Transport and Waste Safety, Department of Nuclear Safety and Security (Email: S.Whittingham@iaea.org), and to the Administrative Secretary, Ms Elena Fazilova (Email: E.Fazilova@iaea.org). The Scientific Secretary of the event will liaise with the participants directly concerning further arrangements, including travel details, as appropriate, once official designations have been received.

The Secretariat of the International Atomic Energy Agency avails itself of this opportunity to renew to the IAEA's Member States the assurances of its highest consideration.



2020-11-06

Enclosures: Information Sheet

Participation Form (Form A)



## Technical Meeting on Denials of Shipment — Issues and Solutions

IAEA Headquarters Vienna, Austria

23-26 March 2021

Ref. No.: EVT1907111

### **Information Sheet**

#### Introduction

A robust international regulatory framework has been established for the transport of radioactive material that applies to all modes of transport. The principal requirements for the transport of radioactive material are established in the IAEA Regulations for the Safe Transport of Radioactive Material, 2018 Edition (SSR-6, Rev. 1). The requirements of SSR-6, Rev. 1 are in turn incorporated into modal regulations that apply to international transport by air (Technical Instructions for the Safe Transport of Dangerous Goods by Air) and sea (International Maritime Dangerous Goods (IMDG) Code). The requirements of SSR-6 (Rev. 1) are also incorporated into regional agreements that apply to the transport of radioactive material (e.g., ADR Guide) and in most countries, into national regulations for the transport of radioactive material.

Despite the establishment of a robust international regulatory framework, denials and delays of some shipments occasionally take place, which results in a lack of reliability and efficiency concerning the international transport of radioactive material (Class 7 dangerous goods).

This Technical Meeting was organised in response to the IAEA General Conference Resolution 63-81:

'Requests the Secretariat to hold a technical meeting to share experience with a view to establishing a Working Group, with full participation of interested Member States and relevant experts, to consider the options for addressing denials of and delays in shipment, including a

code of conduct on facilitation, and provide an initial report on these options to the Member States by June 2020.'

### Scope

International transport of radioactive material by all modes.

## **Objective**

The objective of the meeting is to fulfil the mandate of paragraph 81 of the 63rd IAEA General Conference Safety Resolution by:

- 1. Characterising the denial and delay of shipments of Class 7 dangerous goods, what modes, routes and sectors are affected, how many instances, how often, and what percentage of successful shipments does this issue represent
- 2. Reviewing evidence of the causes of denials and delays that have previously occurred
- 3. Assessing data from (1) and (2) and identify potential remedial actions that can be taken and by who
- 4. Preparing a report for Member States, in accordance with GC Resolution 63/81 to report the findings of this meeting and the outcome of discussions that consider the options proposed by participants, including the establishment of a Working Group and a code of conduct on facilitation.

## **Expected Outputs**

The expected outputs of this meeting are as follows:

- Collection of up-to-date information from Member States on characterization of denials and delays of shipment of radioactive material;
- Exchange of information on main causes of denials and delays;
- Meeting report (for subsequent briefing to Member States) summarizing the discussions held and the conclusions reached.

# Structure of the Meeting

The meeting will have two main plenary sessions:

• Sharing Experience/Characterizing the Problem

This session will attempt to characterize the nature of the problem of delays and denials of shipment in terms of the number of shipments affected, the sectors of industry affected (medical, industrial, academic, nuclear facilities); modes and routes that are affected; the causes; and the impact on users of radioactive material and carriers.

Options for Addressing Denials and Delays of Shipment

This session will discuss, international attempts to date to address denials and delays of shipment; the establishment of a Working Group that will consider options for addressing denials and delays of shipment; and measures which could be implemented to lessen denials and delays of shipment such as a code of conduct on facilitation, training material, outreach activities, international collaboration and other activities.

Delegates are invited to submit proposals for presentations (10 minutes) for one, or both, of the sessions. Presentations will be selected by the Secretariat and Delegates will be notified accordingly.

### **Target Audience**

Meeting participants should have roles and responsibilities related to the transport of radioactive material and represent seaport, ship, airport and aircraft operators, consignors, carriers, consignees, operators and regulatory bodies.

# Working Language(s)

English

## **Participation and Registration**

All persons wishing to participate in the event must be designated by an IAEA Member State or should be members of organizations that have been invited to attend.

In order to be designated by an IAEA Member State, participants are requested to send the **Participation**Form (Form A) to their competent national authority (e.g. Ministry of Foreign Affairs, Permanent

Mission to the IAEA or National Atomic Energy Authority) for onward transmission to the IAEA by 21

December 2020. Participants who are members of an organization invited to attend are requested to
send the **Participation Form (Form A)** through their organization to the IAEA by above deadline.

## **Expenditures and Grants**

No registration fee is charged to participants.

Participants will be responsible for their costs to attend this meeting; the IAEA is not able to bear the travel and other costs of participants in the event.

#### Venue

The event will be held at the Vienna International Centre (VIC) where the IAEA's Headquarters are located. Participants must make their own travel and accommodation arrangements.

General information on the VIC and other practical details, such as a list of hotels offering a reduced rate for IAEA participants, are listed on the following IAEA web page:

http://www-pub.iaea.org/iaeaevents/GeneralInfo/Guide/VIC.

Participants are advised to arrive at Checkpoint 1/Gate 1 of the VIC one hour before the start of the event on the first day in order to allow for timely registration. Participants will need to present an official photo identification document in order to be admitted to the VIC premises.

#### Visas

Participants who require a visa to enter Austria should submit the necessary application as soon as possible to the nearest diplomatic or consular of Austria.

## **Additional Requirements**

Presentations from contributors are being sought on topics included in the two main plenary sessions of the meeting.

Brief descriptions of proposed presentations should be submitted electronically in the form of a Microsoft PowerPoint document to the Scientific Secretary of the meeting, Mr Stephen Whittingham (Email: S.Whittingham@iaea.org). The deadline for submission of presentations is 29 January 2021.

Those authors whose presentations are accepted will be informed of the acceptance of their contributions by 19 February 2021. They will then be requested to prepare and submit their presentations in Microsoft PowerPoint or as a PDF file by email to the Scientific Secretary of the meeting, Mr Stephen Whittingham (Email: <a href="mailto:s.Whittingham@iaea.org">S.Whittingham@iaea.org</a>) by 12 March 2021.

This meeting will include technical and discussion sessions that address the following aspects of denials and delays of the shipment of radioactive material:

- the number of shipments affected,
- the sectors of industry affected (medical, industrial, academic, nuclear power);
- the modes and routes that are affected;
- the causes;
- the impact on users of radioactive material and carriers;
- the options for addressing denials and delays of shipment; and
- the measures which could be implemented to lessen denials and delays of shipment such as a
  code of conduct on facilitation, training material, outreach activities, international collaboration
  and other activities.

## **Organization**

#### **Scientific Secretary**

#### Mr Stephen Whittingham

Division of Radiation, Transport and Waste Safety

Department of Nuclear Safety and Security

International Atomic Energy Agency

Vienna International Centre

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#### **Administrative Secretary**

#### Ms Elena Fazilova

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Subsequent correspondence on scientific matters should be sent to the Scientific Secretary and correspondence on other matters related to the event to the Administrative Secretary.



# **Participation Form**

### Technical Meeting on Denials of Shipment — Issues and Solutions

IAEA Headquarters, Vienna, Austria

23-26 March 2021

To be completed by the participant and sent to the competent national authority (e.g. Ministry of Foreign Affairs, Permanent Mission to the IAEA, or National Atomic Energy Authority) of his/her country for subsequent transmission to the International Atomic Energy Agency (IAEA) either by email to: Official.Mail@iaea.org or by fax to: +43 1 26007 (no hard copies needed). Please also send a copy by email to the Scientific Secretary S.Whittingham@iaea.org and to the Administrative Secretary E.Fazilova@iaea.org.

Participants who are members of an invited organization can submit this form to their organization for subsequent transmission to the IAEA.

#### Deadline for receipt by IAEA through official channels: 21 December 2020

Family name: (e.g. Smith)	First name(s): (e.g. John)	Mr/Ms	
Institution:			
Full address:			
Tel. (Fax):			
Email:			
	Representing following Member State/non-Member State/entity or invited organization:		
If/as applicable:			
Do you intend to submit a paper?	Yes No		
Title:			