

الوكالة الدولية للطاقة الذرية 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 Energía Atómica

Vienna International Centre, PO Box 100, 1400 Vienna, Austria Phone: (+43 1) 2600 • Fax: (+43 1) 26007 Email: Official.Mail@iaea.org • Internet: http://www.iaea.org

In reply please refer to: J5.03.1 Dial directly to extension: (+43 1) 2600-23320

تهدي أمانة الوكالة الدولية للطاقة الذرية (الوكالة) أطيبَ تحياتها إلى وزارات خارجيَّة الدُّول الأعضاء في الوكالة وتتشرَّفُ بأن تطلبَ منها لَفتَ انتباه السُّلطات الحكومية المختصة إلى مسودة وثيقة معايير الأمان التالية:

### ("التأهب والتصدي لطارئ أثناء نقل المواد المشعة"

Preparedness and Response for an Emergency during the Transport of Radioactive Material)
(المسودة DS469)

وتقدِّم هذه المذكرة للدول الأعضاء وخبرائها فرصة استعراض وتقييم مسودة وثيقة معايير الأمان المشار إليها، وهي متاحة على الموقع الشبكي التالي:

https://www.iaea.org/resources/safety-standards/ms-comments

وستُرسل نسخة مطبوعة من مسودة النص بناءً على الطلب.

وستُؤخذ في الاعتبار أيُّ تغييرات يُقترح إدخالها على مسودة النص نتيجة استعراضها من جانب الدول الأعضاء عند وضع الصيغة النهائية لوثيقة معايير الأمان.

ويُرجى من الدول الأعضاء أن تقدِّم تعليقاتها على مسودة النص وفقاً للإرشادات الواردة في المذكرة الإيضاحية المرفقة

وتغتنم أمانة الوكالة الدولية للطاقة الذرية هذه الفرصة لتُعرب لوزارات خارجية الدول الأعضاء في الوكالة عن أسمى آيات تقدير ها.



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المرفقات (باللغة الإنكليزية فقط): مذكرة إيضاحية (Explanatory Note) استمارة لإبداء التعليقات (Form for Comments) بيان صادر عن لجنة معايير الأمان

(Statement by the Commission on Safety Standards)

### **Explanatory Note**

# Preparedness and Response for an Emergency during the Transport of Radioactive Material (DS469)

The draft text for review, entitled *Preparedness and Response for an Emergency during the Transport of Radioactive Material*, was prepared as a draft Safety Guide to be issued in the IAEA Safety Standards Series.

The draft text has already been reviewed through consultants' meetings, as well as by the Emergency Preparedness and Response Standards Committee (EPReSC), and also by the Transport Safety Standards Committee (TRANSSC), the Radiation Safety Standards Committee (RASSC) and the Nuclear Security Guidance Committee (NSGC).

The objective of this draft text, as accepted by the Commission on Safety Standards (CSS), is to provide guidance and recommendations on the implementation of the requirements established primarily in *Preparedness and Response for a Nuclear or Radiological Emergency* (IAEA Safety Standards Series No. GSR Part 7, Vienna, 2015) and the *Regulations for the Safe Transport of Radioactive Material* (IAEA Safety Standards Series No. SSR 6, Vienna, 2012) in order to prepare for and respond to emergencies during the transport of radioactive material.

The target audience is emergency planners and response organizations in Member States, including regulatory bodies, national competent authorities, agencies for civil defence, civil protection and emergency management, emergency responders, consignors, carriers, consignees, and others who are responsible for developing and implementing emergency preparedness and response arrangements.

Comments are requested in relation to:

- Relevance and usefulness: Are the stated objectives appropriate, and are they met by the draft text?
- Scope and completeness: Is the scope appropriate, and is it adequately covered by the draft text?
- Quality and clarity: Does the guidance in the draft text represent the current consensus among specialists in the field, and is this guidance expressed clearly and coherently?

Comments of an editorial nature will be considered; however, it should be noted that the draft text will be comprehensively edited by the IAEA Secretariat.

Any comments should be made in English, should refer to the relevant paragraph number in the draft text being reviewed, and should propose alternative text where appropriate. Please use the attached Form for Comments to record all comments.

The responsible IAEA officers are Mr Mark Breitinger and Mr Stephen Whittingham of the Department of Nuclear Safety and Security, who may be contacted for further information in connection with this subject by telephone at: +43 1 2600 23320 and +43 1 2600 21260 or via email at: M.N.Breitinger@iaea.org and S.Whittingham@iaea.org.

Any comments should be sent through the established official channels to the responsible IAEA officers by 30 November 2018.

## Form for Comments Preparedness and Response for an Emergency during the Transport of Radioactive Material (DS469)

COMMENTS BY REVIEWER					RESOLUTION			
Reviewer: Country/Organiz		Page of Date:		12302011011				
Comment No.	Para/Line No.	Proposed new text	Reason	Accepted	Accepted, but modified as follows	Rejected	Reason for modification/rejection	

#### Statement by the Commission on Safety Standards

Publications in the IAEA Safety Standards Series are prepared and reviewed in accordance with a uniform process. To this end, the Commission on Safety Standards (CSS) and five committees with harmonized terms of reference have been established: the Emergency Preparedness and Response Standards Committee (EPReSC), the Nuclear Safety Standards Committee (NUSSC), the Radiation Safety Standards Committee (RASSC), the Transport Safety Standards Committee (TRANSSC) and the Waste Safety Standards Committee (WASSC). The CSS has a special overview role with regard to the IAEA's safety standards and provides advice to the Director General on the IAEA's overall programme with regard to regulatory aspects of safety.

The uniform preparation and review process involves organizing expert group meetings; arranging at different stages of preparation for the internal review of draft texts; submitting the texts to the relevant Committee(s) for review; submitting draft texts to the IAEA's Member States for comment; and submitting the approved final draft of the safety standard<sup>1</sup> for endorsement by the CSS before publication.

The CSS stresses the importance of Member States' comments to the preparation and review process for safety standards. Publications in the IAEA Safety Standards Series not only should be of the requisite quality but also should represent the consensus view of the Member States and should address the issues of importance to the Member States. While the CSS, the Committees and the Secretariat strive to provide safety standards that satisfy these criteria, the review of draft standards by experts in the Member States is an essential stage in obtaining the broadest possible technical consensus and the highest possible quality and relevance.

Member States are also encouraged to provide the IAEA with feedback on their use of the safety standards. The status of safety standards extant and in preparation can be seen on the IAEA's website, where there are also links to electronic files for existing publications, including those in other official languages.<sup>2</sup> The responsible IAEA officer is Mr Dominique Delattre, Head of the Safety and Security Publications Unit of the Department of Nuclear Safety and Security. He may be contacted for further information in connection with this subject by telephone at: +43 1 2600 22696 or via email at: <u>D.Delattre@iaea.org</u>.

<sup>&</sup>lt;sup>1</sup> Safety Guides are published under the authority of the Director General. Safety Fundamentals and Safety Requirements publications require the approval of the Board of Governors, after endorsement by the CSS.

<sup>&</sup>lt;sup>2</sup> See <a href="http://www-ns.iaea.org/committees/files/CSS/205/status.pdf">http://www-ns.iaea.org/committees/files/CSS/205/status.pdf</a>.