

Explanatory Note

Release of Sites from Regulatory Control on Termination of Activities in Planned Exposure Situations (DS542)

The draft text for review, entitled ***Release of Sites from Regulatory Control on Termination of Activities in Planned Exposure Situations*** was prepared as 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 Radiation Safety Standards Committee (RASSC) and the Waste Safety Standards Committee (WASSC).

The objective of this draft text, as accepted by the Commission on Safety Standards (CSS), is to provide recommendations on the release of sites (or parts of sites) from regulatory control in planned exposure situations. Such release from regulatory control is possible only after the hazards associated with the former facility are reduced to the acceptable levels that ensure safe future use of the site. The release of sites may necessitate the cleanup of contamination, and this publication provides recommendations on cleanup activities for both remaining structures and soils and subsequent release from regulatory control.

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?
- The views of Member States regarding mentioning numerical values for the release of sites from regulatory control (whether providing example values of dose constraints and release levels in the Safety Guide is considered useful or is considered to be too prescriptive).

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 officer is Mr Vladan Ljubenov 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 22553 or via email at: v.ljubenov@iaea.org .

Any comments should be sent through the competent national authority (Ministry of Foreign Affairs, Permanent Mission to the IAEA or national atomic energy authority) to the responsible IAEA officer by **1 January 2026**.

Form for Comments

Release of Sites from Regulatory Control on Termination of Activities in Planned Exposure Situations (DS542)

COMMENTS BY REVIEWER				RESOLUTION			
Reviewer: Country/Organization:		Page.... of.... Date:					
Comment No.	Para 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 — the Emergency Preparedness and Response Standards Committee (EPRéSC), 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) — have been established. 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 standard¹ 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.² The responsible IAEA officer is Ms Maria Nikolaki, Head of the Safety Standards and Security Guidance Development Section of the Department of Nuclear Safety and Security. She may be contacted for further information in connection with this subject by telephone at: + 43 1 2600 22033 or via email at: M.Nikolaki@iaea.org.

¹ 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.

² See <https://nucleus.iaea.org/sites/committees/Policy%20Documents/status.pdf>.