



تسخير الذرة من أجل السلام والتنمية

الوكالة الدولية للطاقة الذرية
国际原子能机构
International Atomic Energy Agency
Agence internationale de l'énergie atomique
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تهدي أمانة الوكالة الدولية للطاقة الذرية (الوكالة) أطيب تحياتها إلى الدول الأعضاء في الوكالة، ويشرفها استرعاء انتباهها إلى مسودة وثيقة معايير الأمان التالية المعنونة:

Application of the Concept of Clearance

(DS500)

تطبيق مفهوم رفع الرقابة

(المسودة DS500)

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

<https://www.iaea.org/resources/safety-standards/draft-standards-for-ms-comment>

وسوف تُرسل نسخة مطبوعة من مسودة النص بناءً على الطلب.

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

ويُرجى من الدول الأعضاء أن تقدّم تعليقاتها على مسودة النص وفقاً للإرشادات الواردة في المذكرة التوضيحية المرفقة.

وتعتزم أمانة الوكالة الدولية للطاقة الذرية هذه الفرصة لتعرب للدول الأعضاء في الوكالة عن أسى آيات تقديرها.



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المرفقات (باللغة الإنكليزية فقط):

Explanatory Note (مذكرة توضيحية)

Form for Comments (استمارة إبداء التعليقات)

Statement by the Commission on Safety Standards (بيان صادر عن لجنة معايير الأمان)

Explanatory Note

Application of the Concept of Clearance (DS500)

The draft text for review, entitled *Application of the Concept of clearance*, 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 Waste Safety Standards Committee (WASSC), the Radiation Safety Standards Committee (RASSC), and the Transport Safety Standards Committee (TRANSSC).

The objective of this draft text, as accepted by the Commission on Safety Standards (CSS), is to provide recommendations and guidance on the application of the concept of clearance in accordance with the requirements of GSR Part 3. The draft is part of the revision of the existing safety guide *Application of the Concepts of Exclusion, Exemption and Clearance (RS-G-1.7)*, dealing with the concept of clearance (DS500). A second part, dealing with the concept of exemption (DS499), is also being submitted in parallel for comment.

The two draft safety guides cover similar subject matter to that in RS-G-1.7, but have been updated in line with the experiences of Member States and use the newer concepts and definitions, such as the different exposure situations, established in GSR Part 3. The guidance in the DS500 is aimed at authorized parties and regulatory bodies in Member States to assist them in the application of the requirements of GSR Part 3 on the clearance of materials, objects and buildings 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?

Specific comments are requested whether to merge the two draft documents DS499 (exemption) and DS500 (clearance) into a single Safety Guide or to continue the development and publication of two separate but consistent Safety Guides.

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 established official channels to the responsible IAEA officer by **6 July 2021**.

Form for Comments
Application of the Concept of Clearance
(DS500)

COMMENTS BY REVIEWER				RESOLUTION			
Reviewer:				Page.... of....			
Country/Organization:				Date:			
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 — the Emergency Preparedness and Response Standards Committee (EPRReSC), 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 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: D.Delattre@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 <http://www-ns.iaea.org/committees/files/CSS/205/status.pdf>.