

This page provides an abstract, justification, and target dates for a potential rule that the U.S. Nuclear Regulatory Commission (NRC) has prioritized in its Common Prioritization of Rulemaking listing.

Please visit the [Rulemaking Priorities](#) page on the NRC's public Web site for additional information about this page and to view the entire Common Prioritization of Rulemaking listing.

10 CFR Part 110, Export and Import of Nuclear Equipment and Material; Updates and Clarifications				
Abstract				
<p>The purpose of this rulemaking is to amend the NRC's regulations to 10 CFR Part 110, Export and Import of Nuclear Equipment and Material. The proposed rule would provide updates and clarifications to 10 CFR Part 110 based on recent industrial experience and technological changes. It would address logical changes to export licensing provisions brought on by technological changes involving industrial and research uses of deuterium and deuterated compounds. The action is necessary to address these technological changes in order to ensure the effectiveness and efficiency of the regulatory framework while best fulfilling the agency's security objectives. Impacts would be to export license applicants. In addition, minor errors will be corrected and language will be clarified as appropriate. This rulemaking is a staff-identified activity, prompted after receiving informal input from industry and observing increasing trends in the number of export license applications received for deuterium and deuterated products.</p>				
Justification				
<p>This rule scores 27 points (14, 7, 3, 3) because of the following reasons:</p> <ul style="list-style-type: none"> A. high contributor to the security goal (strategies 1 and 3) B. high contributor to the effectiveness objective (strategies 1, 2 and 3) C. proposed clarifications would have medium NRC licensing initiative/future regulatory benefit in making export licensing of deuterium more efficient D. issue has medium public interest from deuterium exporters due to technological changes in industry; regulatory burden would ultimately be reduced 				
Start Dates	Reg Basis Completed	PR Sent to Comm/EDO	FR Sent to Comm/EDO	Publication Date
6/1/2015	9/1/2015	6/1/2016	11/1/2016	2/1/2017