



NUCLEAR REGULATORY COMMISSION

[Docket No. 11005897; NRC-2026-3565]

EnergySolutions Services Inc.;

Export License Amendment Application

AGENCY: Nuclear Regulatory Commission.

ACTION: Opportunity to provide comments, request a hearing, and petition for leave to intervene.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) is considering approval of an export application, received on June 9, 2026, from EnergySolutions Services Inc. (ESSI). In the application, ESSI seeks to amend and renew an existing license, XW018, authorizing the export of radioactive material to Germany. The NRC is providing notice of the opportunity to comment, request a hearing, and petition to intervene on ESSI's application. This action will renew the existing export license for an additional 10 years (to expire on December 31, 2036) and amend the existing export license to update the licensee's address to 151 Lafayette Drive, Oak Ridge, Tennessee 37830.

DATES: Submit comments by **[INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*]**. Comments received after this date will be considered if it is practical to do so, but the Commission is able to ensure consideration only for comments received on or before this date. A request for a hearing or petition for leave to intervene must be filed by **[INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*]**.

ADDRESSES: You may submit comments by any of the following methods; however, the NRC encourages electronic comment submission through the **Federal rulemaking website**:

- **Federal rulemaking website:** Go to <https://www.regulations.gov> and search for Docket ID NRC-2026-3565. Address questions about Docket IDs in Regulations.gov

to Bridget Curran; telephone: 301-415-1003; email: Bridget.Curran@nrc.gov. For technical questions, contact the individual(s) listed in the “For Further Information Contact” section of this document.

- **Email comments to:** Hearing.Docket@nrc.gov. If you do not receive an automatic email reply confirming receipt, then contact us at 301-415-1677.
- **Fax comments to:** Secretary, U.S. Nuclear Regulatory Commission at 301-415-1101.
- **Mail comments to:** Secretary, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, ATTN: Rulemakings and Adjudications Staff.
- **Hand deliver comments to:** 11555 Rockville Pike, Rockville, Maryland 20852, between 7:30 a.m. and 4:15 p.m. eastern time (ET) Federal workdays; telephone: 301-415-1677.

For additional direction on obtaining information and submitting comments, see “Obtaining Information and Submitting Comments” in the SUPPLEMENTARY INFORMATION section of this document.

FOR FURTHER INFORMATION CONTACT: Joanne Savoy, Office of International Programs, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-0371 or 301-287-9092; email: Joanne.Savoy@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Obtaining Information and Submitting Comments

A. Obtaining Information

Please refer to Docket ID NRC-2026-3565 when contacting the NRC about the availability of information for this action. You may obtain publicly available information related to this action by any of the following methods:

- **Federal Rulemaking Website:** Go to <https://www.regulations.gov> and search for Docket ID NRC-2026-3565.
- **NRC’s Agencywide Documents Access and Management System (ADAMS):** You may obtain publicly available documents online in the ADAMS Public

Documents collection at <https://www.nrc.gov/reading-rm/adams.html>. To begin the search, select “Begin ADAMS Public Search.” For problems with ADAMS, please contact the NRC’s Public Document Room (PDR) reference staff at 1-800-397-4209, at 301-415-4737, or by email to PDR.Resource@nrc.gov. The ADAMS accession number for each document referenced (if it is available in ADAMS) is provided the first time that it is mentioned in this document.

- **NRC’s PDR:** The PDR, where you may examine and order copies of publicly available documents, is open by appointment. To make an appointment to visit the PDR, please send an email to PDR.Resource@nrc.gov or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. ET, Monday through Friday, except Federal holidays.

B. Submitting Comments

The NRC encourages electronic comment submission through the **Federal rulemaking website** (<https://www.regulations.gov>). Please include Docket ID NRC-2026-3565 in your comment submission.

The NRC cautions you not to include identifying or contact information that you do not want to be publicly disclosed in your comment submission. The NRC will post all comment submissions at <https://www.regulations.gov> as well as enter the comment submissions into ADAMS. The NRC does not routinely edit comment submissions to remove identifying or contact information.

If you are requesting or aggregating comments from other persons for submission to the NRC, then you should inform those persons not to include identifying or contact information that they do not want to be publicly disclosed in their comment submission. Your request should state that the NRC does not routinely edit comment submissions to remove such information before making the comment submissions available to the public or entering the comment into ADAMS.

II. Discussion

ESSI was issued XW018/02 on April 6, 2022, which expires on December 31, 2026, and authorizes the export of radioactive waste consisting of various

materials contaminated with source, special nuclear, or byproduct material that were originally imported from Germany under an NRC general license for recycling and beneficial reuse (ADAMS Accession No. ML22098A005). Those materials include those processed for volume reduction via incineration, material directly ESSI submitted XW018/04 on June 9, 2026, requesting to renew the existing export license authorizing the export of German-origin radioactive waste from an ESSI processing facility in the State of Tennessee to Germany (ADAMS Accession No. ML26160A205). The radioactive material that would be subject to XW018/04, if approved, includes material processed for volume reduction via incineration (hearth ash); material directly attributable to that processing; material that was not recycled, burned, or otherwise released under applicable Tennessee Radioactive Material Licenses held by ESSI; and any non-incinerable or non-conforming material identified during inspection prior to incineration.

III. Opportunity to Comment

The NRC is providing notice of the receipt of the application; providing the opportunity to submit written comments concerning the application; and providing the opportunity to request a hearing or petition for leave to intervene, for a period of 30 days after publication of this notice in the *Federal Register*. Within 30 days from the date of publication of this notice, persons may submit written comments concerning the actions in this notice, as provided in section 110.81 of title 10 of the *Code of Federal Regulations* (10 CFR), "Written comments." The NRC will consider and, if appropriate, respond to these comments, but such comments will not otherwise constitute part of the decisional record. Comments should be submitted as described in the "Addresses" section of this notice.

IV. Opportunity to Request a Hearing and Petition for Leave to Intervene

Within 30 days after the date of publication of this notice any person may file a request for a hearing or petition for leave to intervene with respect to the actions in this notice. A hearing request or petition for leave to intervene must include the information

specified in 10 CFR 110.82(b). Any request for hearing or petition for leave to intervene shall be served by the requestor or petitioner in accordance with 10 CFR 110.89(a), either by delivery, by mail, or filed with the NRC electronically in accordance with the NRC's E-Filing rule (72 FR 49139; August 28, 2007, as amended at 77 FR 46562; August 3, 2012). Detailed guidance on electronic submissions may be found in the "Guidance for Electronic Submissions to the NRC" (ADAMS Accession No. ML13031A056) and on the NRC's public website (<https://www.nrc.gov/site-help/e-submittals.html>).

To comply with the procedural requirements of E-Filing, at least 10 days prior to the filing deadline, the participant should contact the Office of the Secretary by email at Hearing.Docket@nrc.gov, or by telephone at 301-415-1677, to (1) request a digital identification (ID) certificate, which allows the participant (or its counsel or representative) to digitally sign submissions and access the E-Filing system for any proceeding in which it is participating; and (2) advise the Secretary that the participant will be submitting a petition or other adjudicatory document (even in instances in which the participant, or its counsel or representative, already holds an NRC-issued digital ID certificate). Based upon this information, the Secretary will establish an electronic docket for the proceeding if the Secretary has not already established an electronic docket.

The information concerning this application for an export license follows.

NRC Export License Application

Application Information	
Name of Applicant	EnergySolutions Services Inc.
Date of Application	May 14, 2026
Date Received	June 9, 2026
Application No.	XW018/04
Docket No.	11005897
ADAMS Accession No.	ML26160A205
Description of Material	
Material Type	Radioactive material consisting of hearth ash from the incineration dry active material. Exported material may also include non-incinerable or non-conforming material identified during inspection prior to incineration.

Total Quantity¹	Authorization to export a total maximum quantity of 206.164 TBq, and 350 grams of SNM based on the maximum activity authorized for possession at ESSI's Bear Creek Operations as follows: H-3: 185 TBq, C-14: 18.5 Tbq, Ra-226: 0.74 TBq, Fe-55: 55.5 TBq, Th-232: 0.74 TBq, Po-210: 0.37 TBq, Uranium (natural or depleted): 7.4 TBq, Uranium (not U-233, U-235 or U-238): 0.074 TBq Atomic number 3 to 83 (excluding C-15 or Fe-55): 111 TBq, Atomic number 84 to 91 (total): 0.185, Transuranics (TRU): 0.185 TBq, Am-241: 0.37 TBq, and SNM, 235U equivalent: 350 grams. ²
End Use	Storage and disposal in Germany
Country of Destination	Germany

Authority: 42 U.S.C. 2011 *et seq.*

Dated: August 26, 2026.

For the Nuclear Regulatory Commission.

David Skeen, Director,
Office of International Programs.

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¹ The license activity limits are the cumulative total maximums over the term of the license.

² Uranium 235-gram equivalent by weight of 350 grams (ESSI will not import enrichment level that exceed 20% by weight U-235)