

STI Program for Classified & Unclassified Controlled Nuclear Information (UCNI)



ABOUT Classified & UCNI STI

In the course of performing research and development (R&D) and other scientific and technological work, researchers funded by the U.S. Department of Energy (DOE) and National Nuclear Security Administration (NNSA) produce scientific and technical information (STI) to document their findings.

Classified and UCNI STI includes products such as Technical Reports, Conference Papers/ Proceedings, Journal Articles, Software Manuals, Patents/ Patent Applications, Drawings, Data, Collections, and Computer-Related products which includes software.

OSTI is approved for classified information up through Secret/Restricted Data including Nuclear Weapon Data (NWD).

OSTI is not authorized to receive Top Secret information.

DEFINITION

The Atomic Energy Act of 1954, as amended, and Executive Order 13526 serve as the bases for identifying classified information generated by the Department. Classified information is defined as certain information that the United States Government has determined requires protection against unauthorized disclosure for reasons of national security (i.e., Restricted Data, Formerly Restricted Data, Transclassified Foreign Nuclear Information, and National Security Information).

The unauthorized dissemination of UCNI is prohibited under Section 148 of the Atomic Energy Act of 1954, as amended. UCNI is identified and controlled as directed in DOE Order 471.1B, Identification and Protection of Unclassified Controlled Nuclear Information; and Title 10, Code of Federal Regulations, Part 1017, Identification and Protection of Unclassified Controlled Nuclear Information.



SUBMISSIONS

The AN 241.5 provides OSTI with information required to appropriately identify, process, and/or announce, and disseminate the STI results of classified or UCNI work funded by DOE/NNSA. Metadata only submissions are accepted. Classified and UCNI STI products are submitted securely by originating sites via the Classified E-Link product on the Enterprise Secure Network (ESN). STI that is potentially classified or UCNI must be reviewed and properly marked prior to submitting to OSTI. Classification level and category (if Restricted Data or Formerly Restricted Data), and any caveats and/or special markings, if applicable, shall be indicated. Caveats and special control markings are placed on documents to identify special handling or dissemination requirements, or to assist in describing the type of information involved. Refer to Classified Matter Protection and Control (CMPC) Marking Resource for marking examples.

CLASSIFIED

STI METADATA Search

STI AVAILABILITY

The Classified STI Metadata Search (CSMS) product provides metadata only search capability within OSTI's classified and UCNI collection and is available to a limited, approved user base. ESN access and appropriate need-to-know (NTK) are required. Each site approves its own user accounts, makes user NTK determinations, and processes document requests for its documents. For a more thorough search of OSTI's legacy holdings, see contacts list below.

The most restrictive Programmatic Approval Authority Category Code for the product must be included on the Announcement Notice (AN) 241.5 when submitted because it is used to determine user access to the metadata searched on CSMS.

PROGRAMMATIC APPROVAL AUTHORITY CATEGORY CODES (reference DOE/OSTI-3679)

- C-24 Gas Centrifuge Method of Uranium Isotope Separation
- C-27 Plutonium Isotope Separation
- C-29 Uranium Atomic Vapor Laser Isotope Separation
- C-44c Nuclear Technology-Production Reactor Engineering and Technology
- C-52 Gaseous Diffusion Process of Isotope Separation
- C-57 Tritium Production
- C-65 Plutonium Production
- C-68 Safeguards and Security
- C-72 Nuclear Weapon Data (IMPORTANT NOTE: For a full list of C-72 subcodes, contact your Classified STIP Site Liaison.)
- C-73 Nuclear Weapons Effects
- C-74 Nuclear Weapon-Related Engineering, Instrumentation, and Materials
- C-74a Laser and Particle Beam Fusion
- C-75 General, Miscellaneous, and Progress Reports
- C-81 Directed Energy Weapon Technology
- C-860 Other Isotope Separation Technology
- C-870 Space and Defense Reactor Power Systems
- C-880 Arms Control and Nonproliferation

ADDITIONAL INFORMATION/CONTACTS

The STIP website at <https://www.osti.gov/stip/>

For sites ANL, INL, KCP, LANL, PNNL, SRNL
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For sites LLNL, NNSS, NREL, Pantex, ORNL, SNL, Y-12
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