

U.S. Department of Energy

STIP

Scientific and Technical Information Program

FACT SHEET

About 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 produce scientific and technical information (STI) to document and disseminate their findings. STI includes products such as journal articles, technical reports, conference presentations, books, and more. Through the Scientific and Technical Information Program (STIP), the DOE Office of Scientific and Technical Information (OSTI) collaborates with people across the DOE complex, including Headquarters programs, field offices, national laboratories, and other facilities. The STIP partnership ensures that the results of DOE-funded work are identified, disseminated, and preserved. OSTI collects STI produced across the DOE laboratory and facility complex as well as from financial assistance recipients.

STI PRODUCT TYPE: PROGRAM DOCUMENTS

Definition

A program document is one that is prepared by or for a DOE Program Office for the purpose of being published (i.e., issued) on behalf of a program, representing a program perspective. This type of document may contain programmatic analyses, research needs assessment, outcome of a workshop on a specific technology or scientific topic, strategic or operational plan, or other types of program-specific information. The format may be similar to a technical report; however, since it contains an official government perspective, it would not include a disclaimer. The Program Office may have funded the preparation of the document through a contract or grant and will have significant involvement in the final content.

Submission Options

Headquarters Programs - Each DOE program has a scientific and technical information program (STIP) point of contact who works to ensure that STI is available to DOE's Office of Scientific and Technical Information (OSTI). See the listing of STI Managers at <http://www.osti.gov/stip/stimanagers>. When submitting the program document directly by the program, use the **DOE E-Link system** (<http://www.osti.gov/mlink>) and provide metadata/citation information for the document as well as either an upload of the document in PDF format or a link to the institutional repository where it is hosted. Questions related to E-Link may be sent to 241user@osti.gov.

Lab Authors - Each DOE laboratory has a site program to manage scientific and technical information (STI) produced under the contract and to make it available to DOE's Office of Scientific and Technical Information (OSTI). Each site's STI Manager is involved in the process; see the listing of STI Managers at <http://www.osti.gov/stip/stimanagers>. The funding program will likely require submission of the final document to them for review and issuance, with subsequent submission to OSTI by either the program or by the preparer. When submitting to OSTI, the author should use the Lab's processes for STI submission and provide metadata/citation information for the document as well as either an upload of the document in PDF format or a link to the institutional repository where it is hosted. This is comparable to the current submission process for technical reports.

Financial Assistance Awardees/Grantees – Submission of a program document is done per instructions provided in the award package, which would have instructions for “Other” STI on the Federal Assistance Reporting Requirements Checklist (DOE F 4600.2). It is likely that the program document is to be submitted to the funding program for final review and will be issued directly by the program. However, once finalized and approved, it can also be submitted to OSTI through the DOE [E-Link System \(http://www.osti.gov/mlink\)](http://www.osti.gov/mlink), including the metadata/citation information as well as an upload of the PDF document. Questions related to E-Link may be sent to 241user@osti.gov.

Availability in DOE/OSTI Web Products

Program documents submitted to OSTI are publicly accessible in this primary resource:

- [SciTech Connect \(http://www.osti.gov/scitech\)](http://www.osti.gov/scitech) will include metadata/citations for all journal related content as well as the other types of STI products STIP has collected historically. Thus DOE-affiliated accepted manuscripts as well as other forms of DOE-funded STI, such as technical reports, can be found in a single search.

SciTech Connect is included in the [National Library of Energy^{Beta} \(NLE^{Beta} – http://www.osti.gov/nle\)](http://www.osti.gov/nle), which virtually integrates and simultaneously searches high-quality, decentralized information collections and databases across DOE.

In addition, these web-based sources are included in the Federal science portal [Science.gov \(www.science.gov\)](http://www.science.gov) and the international science portal [WorldWideScience.org \(www.worldwidescience.org\)](http://www.worldwidescience.org). Science.gov represents an interagency collaboration of 17 U.S. government science organizations within 15 federal agencies, hosted by OSTI. Worldwidescience.org searches over 100 STI resources including national libraries and information centers from more than 70 countries.

OSTI also works in close collaboration with Google and others, using Sitemap Protocols and other information industry standards to facilitate the discovery of DOE STI through widely used search engines.

Additional Information/Contacts

- The STIP website at <http://www.osti.gov.stip/>
- OSTI staff will respond to questions/suggestions sent to stip@osti.gov.
- Questions related to E-Link may also be sent to 241user@osti.gov.