

Department of Energy's Scientific and Technical Information Program (STIP)

<http://www.osti.gov/stip>

Scientific and technical information (STI) is a key deliverable of research and development (R&D) and a valuable resource that contributes to the advancement of science and technology and to the nation's well-being.

A complex-wide collaboration to lead DOE in the Information Age

Scientific and Technical Information Program

- DOE Program Managers, researchers, and scientific and technical information (STI) professionals work collaboratively to meet goals
- Coordinated by the Office of Scientific and Technical Information (OSTI) to enhance Department-wide efforts to make the Department's STI available to the scientific community and the public
- Maximizes technological investment
- Meets public information responsibilities
- Fulfills statutory mandates for broad dissemination of DOE STI



Mission

Share scientific and technical information as appropriate through a robust, collaborative, and innovative program forged by all Departmental elements using state-of-the-art technologies that are cost-effective and allow maximum use of the information



Goals of the STI Program

- Provide access to DOE STI
- Work collaboratively
- Use best practices

Collaborative efforts provide a greater return on the Department's investment in R&D and support the success of STI information products.

OSTI is responsible for providing direction and coordination for the identification, preservation, and dissemination of the Department's scientific and technical information. STIP provides the framework for moving traditional processes into a new electronic environment by using information technology to create such tools as:

- Information Bridge
- Energy Citations Database
- EnergyFiles
- PrePRINT Network
- E-Link
- Harvesting