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

- 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
- Fulfills statutory mandates for broad dissemination of DOE STI

Desired Outcome: DOE research results are efficiently and effectively provided to customers and users



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

- · Implement innovative approaches to sharing STI
- Partner to balance access to and protection of STI
- Share lessons learned and 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 using information technology in an electronic environment to create such access tools as:

- Information Bridge
- Energy Citations Database
- Science Research Connection
- EnergyFiles

- Science.gov
- E-print Network
- E-Link
- Harvesting