

STI Managers' Meeting, Ames Research Center

Jet Propulsion Laboratory Update

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[JPL logo]

Jet Propulsion Laboratory

California Institute of Technology

STI Managers' Meeting

STI Organization at JPL

Logistics and Technical Information Division

- Library, Archives, and Records Section
- Technical Information Section

Observational Systems Division

- Science Data Processing Systems Section

Office of Communications and Education (Public Affairs)

- Media Relations Office: <http://www.jpl.nasa.gov/pictures/>
- Educational Affairs Office
- Outreach Office

Library, Archives, and Records

- Publicizes new NASA STI products and services
- Provides hotlink buttons from JPL BEACON home page to NASA STI and NASA GALAXIE Web sites
- Provides briefings and user guides to help JPL scientists, engineers, and managers access STI products and services
- Contributes holdings to NASA GALAXIE
- Participates in STI teleconferences and videoconferences
- Participates in tests and evaluations for potential, new, and enhanced STI-sponsored products such as RECONPlus, ASAP Database, and ESDU

Publications

- Makes STI available via the Technical Report Server:
 - Started in August 1996
 - Number of on-line documents: ~7,800
 - Type of on-line documents: abstracts and open literature
 - Number of hits: 87,901 since May 1997
 - Documents remaining to be added: ~4,000 (1998-1999)
- Participates in STI teleconferences and videoconferences

Science Data Processing Systems

- Links JPL Planetary Photojournal to NIX:
<http://photojournal.jpl.nasa.gov/>

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JPL Challenges

Adding JPL reports to the TRS

- Plan to write a program to attach metadata for individual articles within one report

Moving toward an automated process for reviewing documents for external release

- Plan to write a program to attach metadata for individual articles within one report
- Established a web site through which authors can ftp documents for review
- Developed a request form to be submitted via e-mail
- Must support two processes at present since electronic option isn't always suitable
- Providing a fully integrated web-based process will require additional funding

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Chargeback Status

Customers pay for

- Editorial services
- Graphics services
- Photographic/imaging services
- Duplicating, copying, printing services
- Books, journals, reports, etc.

Customers do not pay for

- On-line documents and images
- Clearing documents for external release
- Library and archival reference services