

# STI Managers' Meeting, Goddard Space Flight Center

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## Jet Propulsion Laboratory Update

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*The logo will be fixed*

# STI Managers' Meeting

## STI Organization at JPL

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### 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
- Educational Affairs Office
- Outreach Office

# STI Managers' Meeting

## JPL Successes

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### **Library, Archives, and Records**

- Provides improved access to information resources through recently redesigned web site (to be rolled out 4/26/01)
- Participates on JPL and NASA knowledge management projects and teams
- Collaborates with other NASA center libraries to expand access to electronic journals and databases
  - Examples include *Science* magazine and Elsevier's Sciencedirect system

# STI Managers' Meeting

## JPL Successes (contd)

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### Technical Information

- Makes STI available via the Technical Report Server:
  - Started in August 1996
  - Number of on-line documents: ~10,000
  - Type of on-line documents: abstracts and open literature
  - Number of hits: ~132,600 since May 1997
  - Documents remaining to be added: ~1,500–2,000 (2000)
- Improved quality of documents by adding quality control step to production cycle before they are uploaded to the TRS.
- Increased staffing to speed uploading of documents to the TRS
- Participates in STI teleconferences and videoconferences

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## JPL Successes (contd)

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### **Science Data Processing Systems**

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

### **Office of Communications and Education**

- Participates in the release of text and image materials of interest to both public and STI audiences:  
<http://www.jpl.nasa.gov/pictures/>

### **Two-Day Meeting at JPL with CASI Representatives**

- Acquainted CASI visitors with types of documents JPL produces
- Discussed JPL clearance process
- Learned about CASI's new products

## STI Managers' Meeting

# JPL Challenges

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### 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

- Developed a request form to be submitted via e-mail
- Supporting two processes at present because electronic option isn't always suitable
- Providing a fully integrated web-based process will require additional funding

Building a comprehensive database of JPL-authored, externally published documents (primarily journal articles and conference papers) that will link to the electronic full text, if available

# STI Managers' Meeting

## Chargeback Status

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### 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