

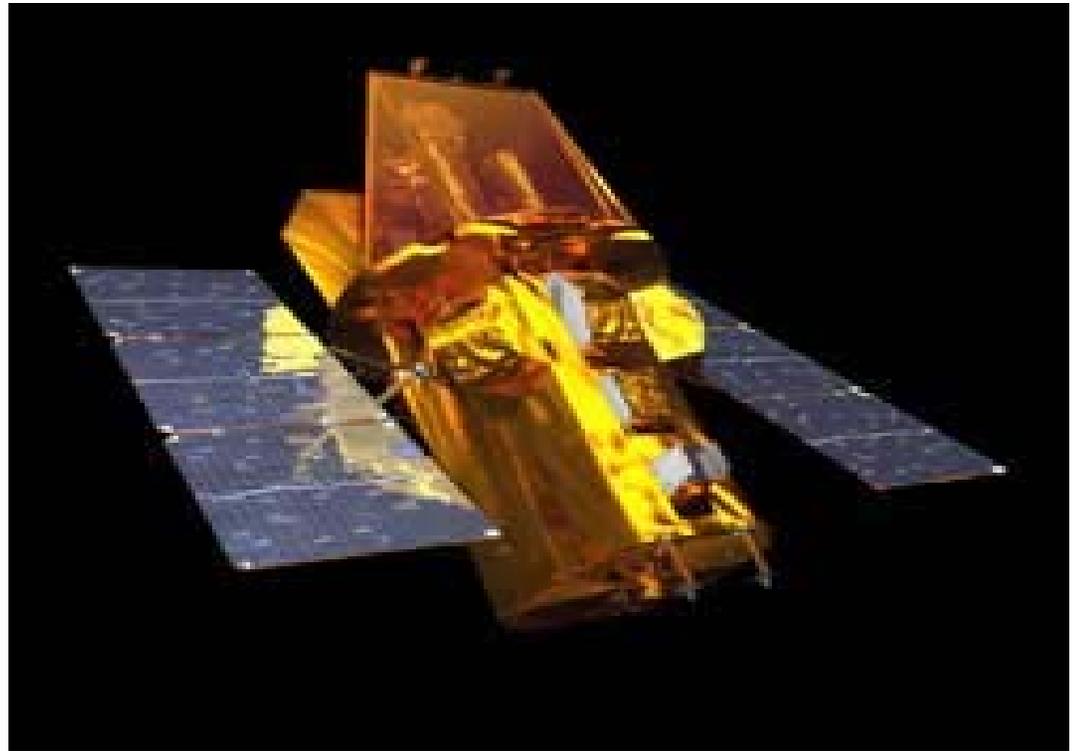
An Update on Goddard Metadata and Taxonomy Activities

Gail Hodge

**Joint Metadata, Ontology and
Semantic Web Meeting**

September 13, 2006

Swift Spacecraft



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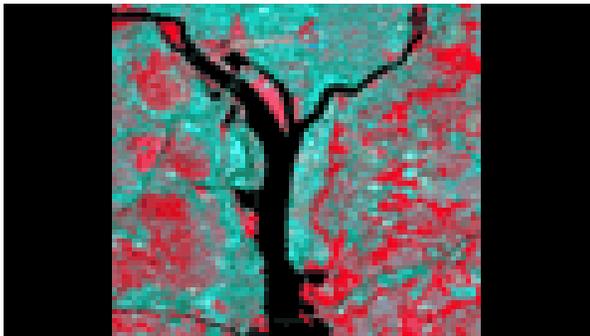
Swift Archive Project



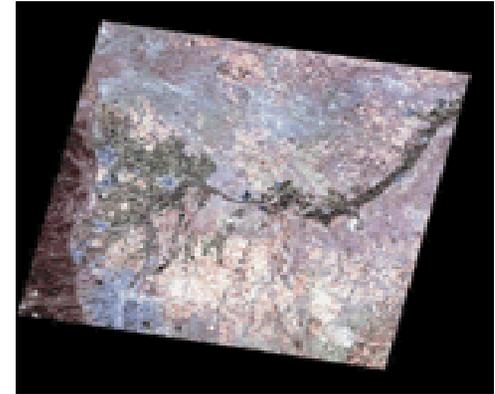
- Part of support to KM initiatives
- Swift one of several projects using the Configuration Management System (CMS), which provides limited search access
- Mapped CMS metadata to Goddard Core
- Performed extract and transform to load to Goddard's Digital Asset System (DAS) repository
- Used the DAS Framework to develop specific controlled vocabularies
- Developed specific subject vocabulary for SWIFT
- Improved access through technology and manually enhancing the metadata

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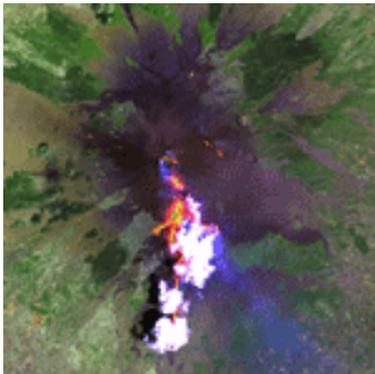
Landsat 7 Images



Washington, D.C., May 28, 1999



Namibia's Kuiseb River
which is bordered by sand
dunes to the south and
barren rock to the north.



Mt. Etna; lava flow of
29 July 2001

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Landsat Update



- **Submission system is operational**
 - Most input received by direct contact with Landsat veterans
 - Submission system used primarily by Landsat staff
- **Began digitizing the selected documents**
- **Captured before and after versions of Landsat web site**
- **Five oral videos created**
- **Working on Landsat interface**
- **Mapping Library of Congress and other metadata to point to objects in collections held outside Goddard**
- **Goddard Core profile for Landsat supports federated access across content types**