



# MC Telecon PDS Home Page Work Plan

Engineering Node

May 14, 2007

<http://pds.nasa.gov/>



# Topics

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- Approach
- Release 1 Time Line
- Release 2 Time Line



# Approach



- Incremental development with 2 releases
- Release 1
  - Better accommodate different user roles
  - Take users to tools within discipline nodes for finding data via shortest path
  - Improve navigation
  - Improve usability of the PDS Catalog data set search interface
  - Add text search option on new pages
  - Increase maintainability by deploying Content Management System
  - Deploy in September 2007
- Release 2
  - Improve subscription manager interface
  - Cleanup remaining site web pages
  - Remove Cold Fusion to improve maintainability
  - Add additional help information to support different types of users
  - Add Frequently Asked Questions (FAQs)
  - Deploy in February 2008
- Large number of release 1 pages have been prototyped
- Proposed Work Plan (this presentation, and detailed release content matrix) is posted on the EN page under current status:  
<http://pds-engineering.jpl.nasa.gov/index.cfm?pid=100&cid=102>



# Release 1 Time Line

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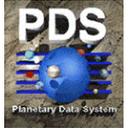
## Release 1

- **Design Review (May 2007) with Tech Staff**
  - Content Management System (CMS) selection
  - Site map
  - Prototype pages
  - Usability test plan
  - Transition plan
  - Results sent to PDS MC
- **Implementation (July 2007)**
  - Implement CMS and pages
  - Conduct remote usability test with Tech Staff and external users
  - Generate test report
- **Test Review (mid August 2007) with Tech Staff**
  - Hold Tech Staff test results review and demo
- **MC F2F Report for Acceptance (late August 2007)**
  - Present results and demo
  - Obtain approval from the MC to make operational
- **Operational release upon MC approval (September 2007)**



## Release 2 Time Line

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### Release 2

- **Design Review (October 2007) with Tech Staff**
  - Site map
  - Prototype remaining pages
  - Usability test plan
  - Release 1 feedback
  - Results sent to PDS MC
- **Implementation (December 2007)**
  - Implement remaining pages
  - Incorporate release 1 input
  - Conduct remote usability test with Tech Staff and external users
  - Generate test report
- **Test Review (January 2008) with Tech Staff**
  - Hold Tech Staff test results review and demo
- **MC Report for Acceptance (early February 2008)**
  - Present results and demo
  - Obtain approval from the MC to make operational
- **Operational release upon MC approval (late February 2008)**