

PDS4 Operational Readiness Review Change Control Board (CCB)

L. Neakrase Atmospheres Node





Purpose

- Formalize a change process for PDS4
 - Manage proposed changes to PDS4 standards, determining which should be approved, and monitoring their implementation if approved.
 - Members appointed by PDS PM
- Ensure there is a clear separation between design and operations
- A charter describing the CCB was approved by the MC in June 2013







Structure

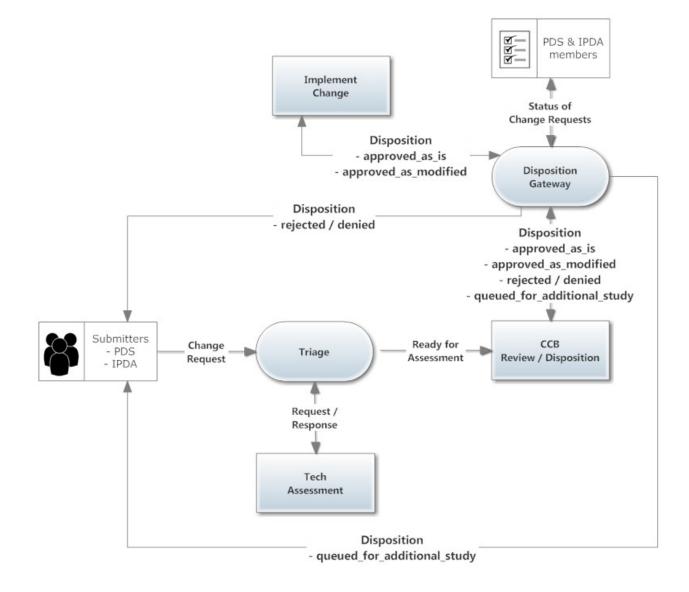
- A chair, appointed by the PDS Program Manager, is responsible for chairing the CCB meetings
- A coordinator, appointed by the PDS Program Manager and EN Manager, is responsible for supporting the entire CCB process endto-end
- Current composition
 - Lynn Neakrase, Atmos, CCB Chair
 - Trent Hare, Imaging
 - Dave Heather, ESA
 - Steve Joy, PPI
 - Carol Neese, SBN
 - Mark Showalter, Rings
 - Tom Stein, GEO
 - Emily Law, CCB Coordinator







Process









LADEE / MAVEN status

- CCB has been operational since June 2013
- CCB has approved two key changes for MAVEN to support archiving of PDS4 compliant CDF files
- Regular reports are provided to the PDS MC







Summary

 CCB provides an operational structure for managing changes to the information model and standards for both LADEE and MAVEN as well as future missions

