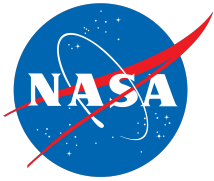




PDS4 Operational Readiness Review
Build 4 Release & Deployment Plan for LADEE and MAVEN

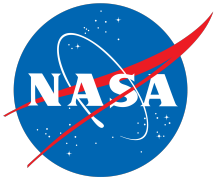
E. Law
Engineering Node



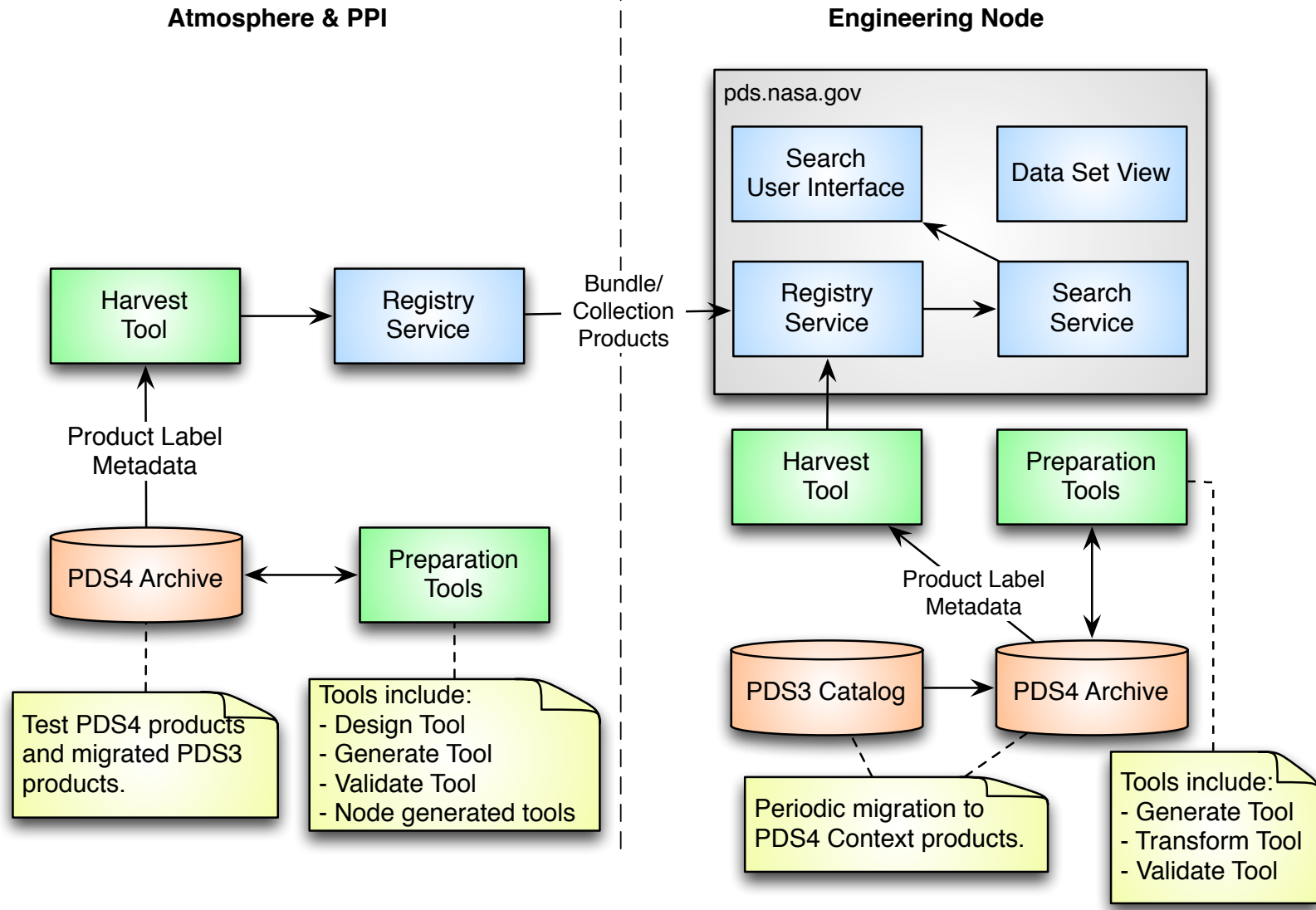


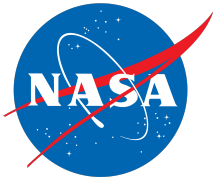
Today - Build 3b

- PDS4 Build 3b is operational at EN
 - Central catalog migration to PDS4 registry
 - Design, Generate and Validate
 - Harvest and Registry
 - PDS Portal Catalog level Search and Access
- Local registry and tools installed and tested at ATMOS and PPI



Build 3b Deployment (ToR Baseline for LADEE/MAVEN Data Providers)





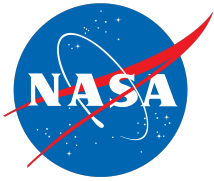
Build 4a Additional Support for LADEE and MAVEN



- Information Model/Standards
 - Support of CDF
 - Support of Primary_Results_Summary*
- Distribution*
 - Search service (e.g., product level)
 - Transport service

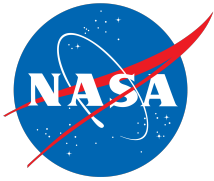
* Outside ToR



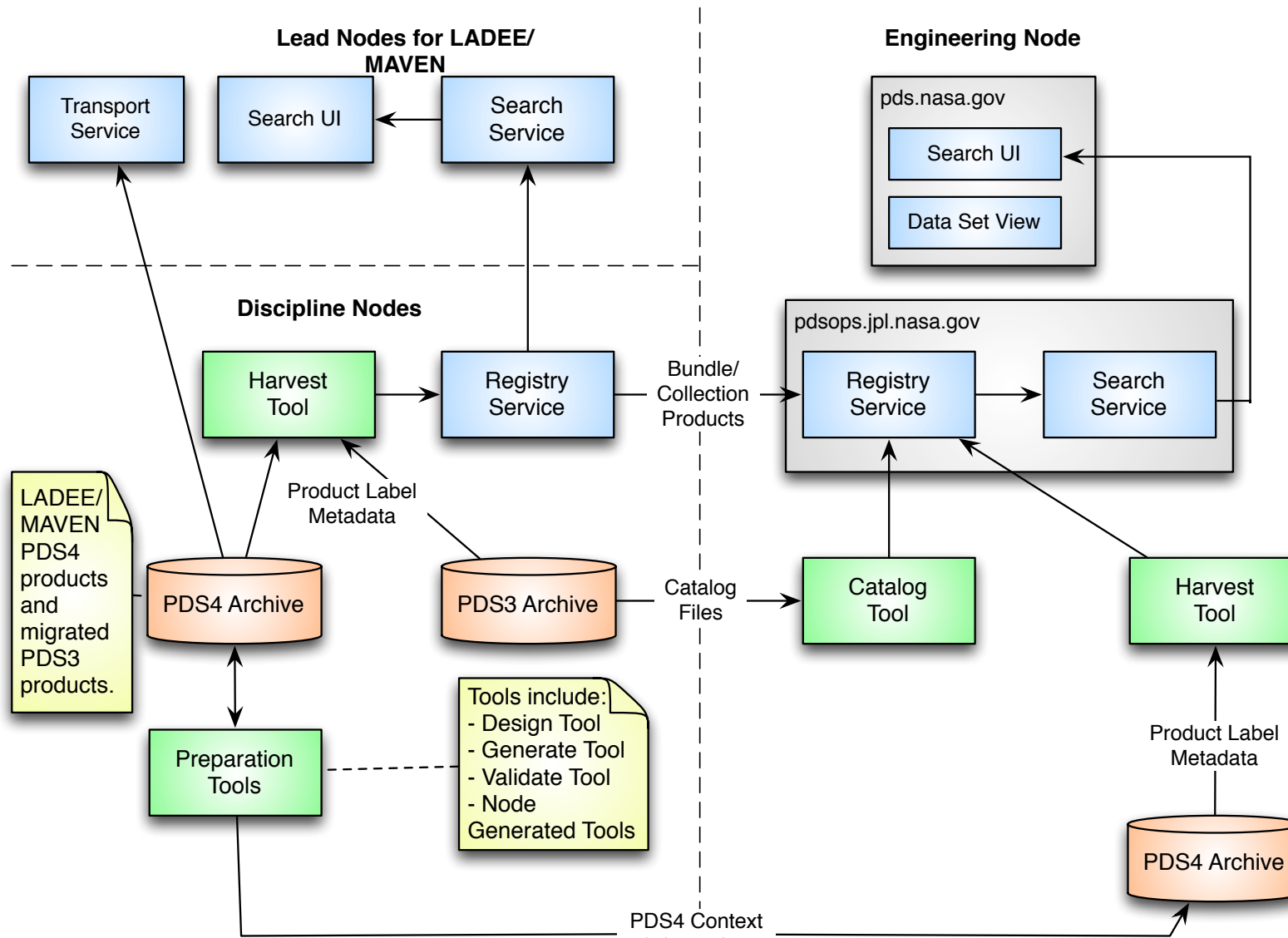


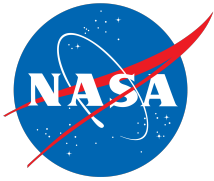
Build 4a Delivery Plans

- Build 4a delivery – September 30, 2013
- Build 4a testing – Sept 30, 2013 – Oct 31, 2013
- Build 4a release – October 31, 2013
- Deployment of build 4a to ATMOS, EN, PPI and SBN-PSI – November 2013 thru January 2014
 - Deploy product search and distribution to ATMOS, PPI
 - Install build 4a at SBN-PSI



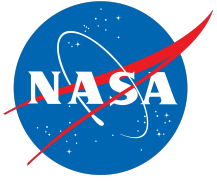
Build 4a LADEE/MAVEN Deployment View





Summary

- Build 3b deployed at EN and installed at ATMOS and PPI
- LADEE 1st Delivery/Distribution – March 2014
- LADEE final Delivery/Distribution – June 2014
- MAVEN Data Delivery/Distribution – April 2015
- Build 4a will be fully deployed in January, 2014 for LADEE and MAVEN data delivery and distribution



Thank you

Questions?

