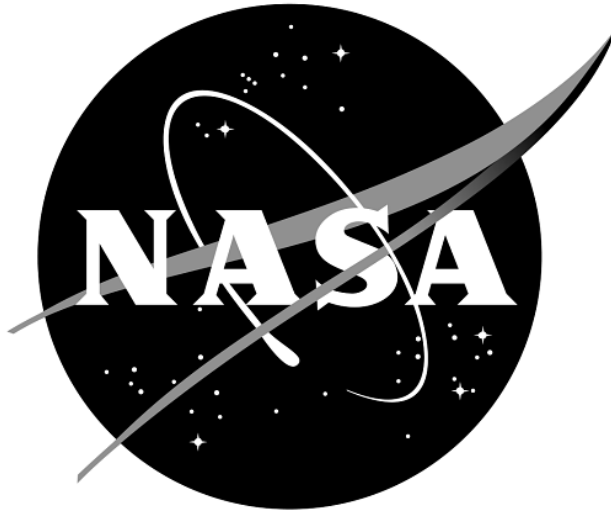




PDS4 Tool Working Group

NASA Planetary Data System



1 July 2016

Change Log

Revision	Date	Description	Author
Draft	2016-07-01	Initial draft	D. Crichton

1. Purpose

The PDS4 Tool Working Group is a subcommittee of the PDS Management Council (MC). Its purpose is to identify and coordinate tool development needs and priorities across the PDS.

2. Scope

The Tool WG identifies, prioritizes, and recommends the development of tools to the Management Council. This includes tools developed across PDS nodes. It also monitors tool development by IPDA members.

3. Responsibilities

The Tool WG is responsible for:

- Maintaining the PDS Level 3 requirements for tools;
- Reviewing and overseeing the PDS-wide tool inventory;
- Identifying gaps and overlaps in tools;
- Recommending tool priority and phasing for development;
- Reviewing and commenting on specific tool requirements;
- Maintaining PDS-wide Tool Schedule and Plan;
- Supporting beta testing of tools as part of a release cycle;
- Hosting a tool summit with the PDS technical group; and
- Provide regular reports at the Management Council Face-to-Face meetings.

4. Membership

The membership will be comprised of the Engineering, Discipline, and IPDA communities. The target membership is 4-6 members. The Engineering Node will chair the working group. The Management Council will renew the working group on an annual basis.

5. Meetings

The Chair will call regular teleconferences. It is expected that the working group will meet once per month. Other business will be conducted via email.