

| Namespace Id (1) | Name | Description | Directory Namespace Id (2) | XML Schema Namespace | Namespace Prefix (3) | Logical Identifier Prefix | Schema File Name Prefix (4) | Governance Level | Registration Authority | Steward Node Name | Steward Id | Steward Lead (5) | Steward (Contact) | Contact Email Address | Overnight (5) | Registration Date | Name of Provider | Dictionary Exists | Registered in PDS | Registration Date in PDA |
|------------------|--|---|----------------------------|---|----------------------|---------------------------|-----------------------------|------------------|------------------------|---|-------------|------------------|----------------------------------|--|---------------|-------------------|--------------------|-------------------|-------------------|--------------------------|
| Common | Planetary Data System | Namespace for the PDS's common dictionary. | pds | http://pds.nasa.gov/pds4/pds/v1 | pds | urn:nasa:pds: | PDS4_PDS | Common | 0001_NASA_PDS_1 | Planetary Data System | pds | PDS EN Node | Steve Hughes | Steve.Hughes@jpl.nasa.gov | CCB | 2012-04-03 | S. Hughes | Yes | Yes | |
| International | DARTS (JAXA) | Namespace for the DARTS (JAXA) dictionary. | darts | http://darts.las.jaxa.jp/pds4/ | darts | urn:jaxa:darts: | PDS4_DARTS | Discipline | 0001_JAXA_DARTS_1 | Data Archive and Transmission System | darts | DARTS (JAXA) | Yukio Yamamoto | yamamoto.yukio@jaxa.jp | | 2017-03-17 | S. Hughes | Yes | Yes | |
| idsa | ISRO | Namespace for the ISRO dictionary. | idsa | TBD | idsa | urn:isro:idsa: | PDS4_ISDA | Discipline | 0001_ISRO_ISDA_1 | Indian Space Science Data Centre | idsa | ISRO | B N Ramakrishna | ramki@isro.gov.in | | 2017-07-06 | Ajay Kumar Prashar | Yes | Yes | |
| kari | KARI Planetary Data System | Namespace for the Korea Aerospace Research Institute (KARI) - KARI Planetary Data System (KPOS) | kpos | TBD (Under development. KPOS will be opened for web service in early 2024.) | kpos | urn:kari:kpos: | PDS4_KPOS | Discipline | 0001_KARI_KPOS_1 | Korea Aerospace Research Institute (KARI) | kpos | KARI | Joo Hyeon Kim (KPOS Manager) | MO300@kari.re.kr | | 2021-08-18 | Joo Hyeon Kim | Yes | Yes | |
| esa | ESA PSA | Namespace for ESA PSA's dictionary. | esa | http://esa.esa.int/esa/v1 | esa | urn:esa:esa: | PDS4_PSA | Discipline | 0001_ESA_PSA_1 | Planetary Science Archive | esa | ESA PSA | Tamas Lin | tlm@sciences.esa.int | | 2015-09-30 | S. Martinez | Yes | Yes | 9/30/2015 |
| esa | ESA ISDA | Namespace for the ESA ISRO dictionary. | esa | TBD | esa | urn:esa:esa: | PDS4_ESA | Discipline | 0001_ESA_ISDA_1 | Russian Space Agency | esa | ESA (ISRO) | Chiranjeev | chiranjeev@esa.int | | 2017-03-17 | S. Hughes | Yes | Yes | |
| epn | VESPA EPN | Namespace for the VESPA EPN dictionary. | epn | https://voparis-ns.obspm.fr/pds4/epn/v1 | epn | urn-vespa:epn: | VESPA_EPN | Discipline | 0001_VESPA_EPN_1 | Virtual European Solar and Planetary Archives | epn | VESPA | Baptiste Cecconi | baptiste.cecconi@observatoiredesparis.psl.eu | | 2020-10-28 | S. Hughes | Yes | Yes | |
| alt | Alternate | Namespace for the PPI Node's Alternate dictionary. | alt | http://pds.nasa.gov/pds4/alt/v1 | alt | urn:nasa.pds: | PDS4_ALT | Discipline | 0001_NASA_PDS_1 | Planetary Plasma Interactions | ppi | PDS PPI Node | Joseph Maffi | jmaffi@ucla.edu | | 2015-04-24 | T. King | Yes | Yes | |
| atm | Atmosphere's Node | Namespace for the Atmosphere node's dictionary. | atm | http://pds.nasa.gov/pds4/atm/v1 | atm | urn:nasa.pds: | PDS4_ATM | Discipline | 0001_NASA_PDS_1 | Atmospheres | atm | PDS ATM Node | Lyle Huber | lhuber@nmsu.edu | | 2012-04-03 | S. Hughes | Yes | Yes | |
| cart | Cartography | The Cartography Dictionary contains classes, elements, attributes, and rules describing map projections, including both cartographic and lander related definitions and descriptions. The PDS Cartography dictionary is based on and utilizes the existing Federal Geographic Data Committee (FGDC) Content Standard for Digital Geospatial Metadata, with modifications and extensions applied by PDS as needed for planetary mapping application. | cart | http://pds.nasa.gov/pds4/cart/v1 | cart | urn:nasa.pds: | PDS4_CART | Discipline | 0001_NASA_PDS_1 | Cartography | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2015-10-22 | S. Isbell | Yes | Yes | |
| ctl | Common Type List Instrument | The CTL dictionary provides a set of type values for instruments for use in instrument context products. | ctl | http://pds.nasa.gov/pds4/ctl/v1 | ctl | urn:nasa.pds: | PDS4_CTLI | Discipline | 0001_NASA_PDS_1 | CTLI | atm | PDS ATM Node | Lyle Huber | lhuber@nmsu.edu | | 2021-05-13 | Lyle Huber | Yes | Yes | |
| disp | Display | The Display Dictionary contains classes, attributes, and rules for specifying how arrays (images) as stored, should be displayed to users. For example, defining the vertical display direction 'Bottom to Top' or horizontal direction 'Left to Right' and it can provide guidance on mapping multiband arrays for color display (red, green, and blue) or as a movie sequence (video). | disp | http://pds.nasa.gov/pds4/disp/v1 | disp | urn:nasa.pds: | PDS4_DISP | Discipline | 0001_NASA_PDS_1 | Display | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2013-06-10 | M. Gordon | Yes | Yes | |
| ebt | Earth-Based Telescope | This namespace will provide observing parameters, provenance, and geometry relevant to ground-based telescopes on Earth and for Earth-orbiting (or Lagrange point) telescopes | ebt | http://pds.nasa.gov/pds4/ebt/v1 | ebt | urn:nasa.pds: | PDS4_EBT | Discipline | 0001_NASA_PDS_1 | Small Bodies | sbm | PDS SBM | Ben Hirsch | bhirsch1@umtd.edu | | 2021-07-21 | B. Hirsch | Yes | Yes | |
| geom | Geometry | The Geometry Dictionary contains classes, attributes, and rules for specifying the geometry parameters associated with science observations. | geom | http://pds.nasa.gov/pds4/geom/v1 | geom | urn:nasa.pds: | PDS4_GEOM | Discipline | 0001_NASA_PDS_1 | Geometry | geo | PDS GEO Node | Edward Guinness, Mitchell Gordon | guinness@wunder.wustl.edu , mrgordon@seti.org | | 2015-04-03 | M. Gordon | Yes | Yes | |
| img | Imaging | The Imaging Dictionary contains classes, attributes, and rules for specifying the metadata associated with imaging and spectrometer data products. | img | http://pds.nasa.gov/pds4/img/v1 | img | urn:nasa.pds: | PDS4_IMG | Discipline | 0001_NASA_PDS_1 | Imaging | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2012-04-03 | S. Lavie | Yes | Yes | |
| img_surface | Surface Imaging | The Surface Imaging Dictionary contains classes, attributes, and rules for specifying the metadata associated with imaging and spectrometer data products of surface missions. | img_surface | http://pds.nasa.gov/pds4/img_surface/v1 | img_surface | urn:nasa.pds: | PDS4_IMG_SURFACE | Discipline | 0001_NASA_PDS_1 | Imaging Surface | img_surface | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2019-09-26 | C. De Cesare | Yes | Yes | |
| ml | Machine Learning Classifier | Machine Learning Classifier Discipline Local Data Dictionary | ml | http://pds.nasa.gov/pds4/mission/ml/v1 | ml | urn:nasa.pds: | PDS4_ML | Discipline | 0001_NASA_PDS_1 | Machine Learning | img | PDS IMG Node | Mike McAuley | Michael.McAuley@jpl.nasa.gov | | 2021-05-17 | M. McAuley | Yes | Yes | |
| msn | Mission Information Catalogue | The sub-directory for the Mission Information class namespace. | msn | http://pds.nasa.gov/pds4/mission/msn/v1 | msn | urn:nasa.pds: | PDS4_MSN | Discipline | 0001_NASA_PDS_1 | Generic Mission | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2016-10-07 | S. Hughes | Yes | Yes | |
| msn_surface | Surface Mission Information | The Surface Mission Dictionary contains classes, attributes, and rules for specifying metadata elements which are specific to the data products of surface missions but are common among multiple such missions. | msn_surface | http://pds.nasa.gov/pds4/msn_surface/v1 | msn_surface | urn:nasa.pds: | PDS4_MSN_SURFACE | Discipline | 0001_NASA_PDS_1 | Mission Surface | msn_surface | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2019-09-26 | C. De Cesare | Yes | Yes | |
| multi | Multidimensional | The Multi dictionary contains classes that describe the composition of multidimensional data consisting of Array (and Array subsets) data objects. It provides a way to associated data objects and align the objects in general multi-dimensional structures. | multi | http://pds.nasa.gov/pds4/multi/v1 | multi | urn:nasa.pds: | PDS4_MULTI | Discipline | 0001_NASA_PDS_1 | Planetary Plasma Interactions | ppi | PDS PPI Node | Joseph Maffi | jmaffi@ucla.edu | | 2021-03-02 | J. Maffi | Yes | Yes | |
| nucspec | Nuclear Spectroscopy | The Nuclear Spectroscopy dictionary provides classes, attributes, and rules for describing the circumstances surrounding nuclear spectroscopy observations. | nucspec | http://pds.nasa.gov/pds4/nucspec/v1 | nucspec | urn:nasa.pds: | PDS4_NUCSPEC | Discipline | 0001_NASA_PDS_1 | nucspec | nucspec | PDS SBM/PSI | Jesse Stone | jstone@psi.edu | | 2020-10-06 | Jesse Stone | Yes | Yes | |
| particle | Particle | The Particle dictionary contains classes that describe the composition of multidimensional particle data consisting of Array (and Array subsets) data objects | particle | http://pds.nasa.gov/pds4/particle/v1 | particle | urn:nasa.pds: | PDS4_PARTICLE | Discipline | 0001_NASA_PDS_1 | Planetary Plasma Interactions | ppi | PDS PPI Node | Joseph Maffi | jmaffi@ucla.edu | | 2015-04-24 | T. King | Yes | Yes | |
| pds | PDS Operations | Namespace for the Operations dictionary. | pds | http://pds.nasa.gov/pds4/pds/v1 | pds | urn:nasa.pds: | PDS4_PDS | Discipline | 0001_NASA_PDS_1 | Operations | ops | PDS EN Node | Steve Hughes | Steve.Hughes@jpl.nasa.gov | | 2012-04-03 | S. Hughes | Yes | Yes | |
| ppi | Planetary Plasma Interactions | Namespace for the PPI Node's dictionary. | ppi | http://pds.nasa.gov/pds4/ppi/v1 | ppi | urn:nasa.pds: | PDS4_PPI | Discipline | 0001_NASA_PDS_1 | Planetary Plasma Interactions | ppi | PDS PPI Node | Joseph Maffi | jmaffi@ucla.edu | | 2012-04-03 | S. Hughes | Yes | Yes | |
| proc | Processing Information | The Processing Information Dictionary contains detailed information regarding the history of processing performed on data products (in order to produce the current product). | proc | http://pds.nasa.gov/pds4/proc/v1 | proc | urn:nasa.pds: | PDS4_PROOC | Discipline | 0001_NASA_PDS_1 | Processing History | proc | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2019-09-26 | C. De Cesare | Yes | Yes | |
| rings | Rings | The Rings Dictionary contains classes supporting planetary ring observations including ring-specific geometric parameters. | rings | http://pds.nasa.gov/pds4/rings/v1 | rings | urn:nasa.pds: | PDS4_RINGS | Discipline | 0001_NASA_PDS_1 | Ring-Moon Systems | rings | PDS Rings Node | Mitchell Gordon | mrgordon@seti.org | | 2012-04-03 | M. Gordon | Yes | Yes | |
| sbm | Small Bodies Node | Namespace for the Small Bodies Node's dictionary. | sbm | http://pds.nasa.gov/pds4/sbm/v1 | sbm | urn:nasa.pds: | PDS4_SBM | Discipline | 0001_NASA_PDS_1 | Small Bodies | sbm | PDS SBM | Anne Raugh | araugh@umtd.edu | | 2012-04-03 | S. Hughes | Yes | Yes | |
| sp | Spectral | The Spectral (ppi) Discipline Dictionary contains classes for defining the spectral bin characteristics (in wavelength, frequency, or wave number) of a data product. | sp | http://pds.nasa.gov/pds4/sp/v1 | sp | urn:nasa.pds: | PDS4_SP | Discipline | 0001_NASA_PDS_1 | Spectral | sbm | PDS SBM | Anne Raugh | araugh@umtd.edu | | 2013-11-11 | A. Raugh | Yes | Yes | |
| spectib | Spectral Library | The Spectral Library Data Dictionary defines the metadata terms that describe laboratory spectral measurements, including classification of the samples measured. | spectib | http://pds.nasa.gov/pds4/spectib/v1 | spectib | urn:nasa.pds: | PDS4_SPLCLB | Discipline | 0001_NASA_PDS_1 | Spectral Library | spectib | PDS GEO Node | Suzie Slawney | slawney@wunder.wustl.edu | | 2017-05-15 | S. Slawney | Yes | Yes | |
| survey | Survey | The Survey dictionary provides classes, attributes, and rules for describing the circumstances surrounding sky survey observations. | survey | http://pds.nasa.gov/pds4/survey/v1 | survey | urn:nasa.pds: | PDS4_SURVEY | Discipline | 0001_NASA_PDS_1 | Survey | survey | PDS SBM/PSI | Jesse Stone | jstone@psi.edu | | 2020-10-06 | Jesse Stone | Yes | Yes | |
| mission | | | | | | | | | | | | | | | | | | | | |
| boops | Boops | Namespace for the BOPPS dictionary. | mission/boops | http://pds.nasa.gov/pds4/mission/boops/v1 | boops | urn:nasa.pds: | BOPPS | Mission | 0001_NASA_PDS_1 | BOPPS | sbm | PDS SBM | Anne Raugh | araugh@umtd.edu | | 2015-03-26 | A. Raugh | Yes | Yes | |
| clementine | Clementine | The Clementine mission dictionary contains a class with attributes specific to the Deep Space Program Science Experiment, including the Clementine orbiter and its instruments. This dictionary was created for the migration of Clementine data products from PDS3 to PDS4 by Mission Concepts (contact M. St. Clair). | clementine | http://pds.nasa.gov/pds4/clementine/v1 | clementine | urn:nasa.pds: | PDS4_CLEMENTINE | Mission | 0001_NASA_PDS_1 | Imaging | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2021-05-13 | Trent Hare | Yes | Yes | |
| clipper | Clipper | The Europa Clipper mission dictionary contains classes that describe aspects of the Clipper mission and related instruments. | clipper | http://pds.nasa.gov/pds4/clipper/v1 | clipper | urn:nasa.pds: | PDS4_CLIPPER | Mission | 0001_NASA_PDS_1 | Imaging | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2021-07-08 | Trent Hare | Yes | Yes | |
| dart | DART | This namespace provides classes specific to the NASA DART mission and, potentially, the concurrent LUIGI/Laube mission. | dart | http://pds.nasa.gov/pds4/dart/v1 | dart | urn:nasa.pds: | PDS4_DART | Mission | 0001_NASA_PDS_1 | SBM | sbm | PDS SBM | Ben Hirsch | bhirsch1@umtd.edu | | 2021-08-18 | A. Raugh | Yes | Yes | |
| hst | Hubble Space Telescope | Namespace for the Hubble Space Telescope Mission Dictionary. | mission/hst | http://pds.nasa.gov/pds4/hst/v1 | hst | urn:nasa.pds: | PDS4_HST | Mission | 0001_NASA_PDS_1 | Ring-Moon Systems | rings | PDS GEO Node | Matthew Tiscareno | matt@seti.org | | 2022-05-26 | M. Tiscareno | Yes | Yes | |
| hyb2 | Hayabusa 2 | This is the Hayabusa2 Mission Specific Data Dictionary. | mission/hyb2 | http://darts.las.jaxa.jp/pds4/ | hyb2 | urn:jaxa:darts: | PDS4_HYB2 | Mission | 0001_JAXA_DARTS_1 | Hayabusa2 | darts | PDS SBM/PSI | Yukio Yamamoto | yamamoto.yukio@jaxa.jp | | 2020-12-28 | Y. Yamamoto | Yes | Yes | |
| iras | Infrared Astronomical Satellite | Namespace for the Infrared Astronomical Satellite. | mission/iras | http://pds.nasa.gov/pds4/mission/iras/v1 | iras | urn:nasa.pds: | PDS4_IRAS | Mission | 0001_NASA_PDS_1 | SBM | pds | PDS SBM | Kristina Lopez | klopez@psi.edu | | 2022-06-29 | K. Lopez | Yes | Yes | |
| kglo | Korea Pathfinder Lunar Orbiter | Namespace for the Korea Pathfinder Lunar Orbiter (KPOLO). | mission/kglo | TBD (Under development. KPOS will be opened for web service in early 2024.) | kglo | urn:kari:kglo: | PDS4_KPOS | Mission | 0001_KARI_KPOS_1 | Igloo | kglo | KARI | Eunhyeok Kim | eunhyeok@kari.re.kr | | 2021-08-18 | Joo Hyeon Kim | Yes | Yes | |
| insight | Insight | Namespace for the Insight dictionary. | mission/insight | http://pds.nasa.gov/pds4/mission/insight/v1 | insight | urn:nasa.pds: | PDS4_INSIGHT | Mission | 0001_NASA_PDS_1 | Insight | geo | PDS GEO Node | Suzie Slawney | slawney@wunder.wustl.edu | | 2014-03-25 | S. Slawney | Yes | Yes | |
| ladiee | LADIEE | Namespace for the LADIEE dictionary. | mission/ladiee | http://pds.nasa.gov/pds4/mission/ladiee/v1 | ladiee | urn:nasa.pds: | LADIEE | Mission | 0001_NASA_PDS_1 | LADIEE | atm | PDS ATM Node | Lyle Huber | lhuber@nmsu.edu | | 2014-07-17 | L. Huber | Yes | Yes | |
| laser | LADIEE | Namespace for the Atmosphere Node's LADIEE dictionary. | ladiee | http://pds.nasa.gov/pds4/ladiee/v1 | ladiee | urn:nasa.pds: | LADIEE | Mission | 0001_NASA_PDS_1 | LADIEE | atm | PDS ATM Node | Lyle Huber | lhuber@nmsu.edu | | 2014-07-17 | L. Huber | Yes | Yes | |
| lt | Lunar Trailblazer | Namespace for the Geo Node's Lunar Trailblazer dictionary. | lt | http://pds.nasa.gov/pds4/lt/v1 | lt | urn:nasa.pds: | L.T. | Mission | 0001_NASA_PDS_1 | L.T. | geo | PDS Geo Node | Suzie Slawney | slawney@wunder.wustl.edu | | 2021-02-26 | S. Slawney | Yes | Yes | |
| mar2020 | Mars 2020 Mission | Namespace for the Mars 2020 Mission Local Data Dictionary | mission/mar2020 | http://pds.nasa.gov/pds4/mission/mar2020/v1 | mar2020 | urn:nasa.pds: | PDS4_MARS2020 | Mission | 0001_NASA_PDS_1 | Mars 2020 | geo | PDS Geo Node | Suzie Slawney | slawney@wunder.wustl.edu | | 2021-05-17 | S. Slawney | Yes | Yes | |
| mer | Mars Exploration Rovers | Namespace for the Mars Exploration Rovers dictionary. | mission/mer | http://pds.nasa.gov/pds4/mission/mer/v1 | mer | urn:nasa.pds: | PDS4_MER | Mission | 0001_NASA_PDS_1 | MER | geo | PDS Geo Node | Suzie Slawney | slawney@wunder.wustl.edu | | 2020-04-14 | S. Slawney | Yes | Yes | |
| mes | Mars Global Surveyor | Namespace for the Mars Global Surveyor dictionary. | mission/mes | http://pds.nasa.gov/pds4/mission/mes/v1 | mes | urn:nasa.pds: | PDS4_MGS | Mission | 0001_NASA_PDS_1 | MGS | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2013-11-27 | S. Lavie | Yes | Yes | |
| mfp | Mars Pathfinder | Namespace for the Mars Pathfinder dictionary. | mission/mfp | http://pds.nasa.gov/pds4/mission/mfp/v1 | mfp | urn:nasa.pds: | PDS4_MPP | Mission | 0001_NASA_PDS_1 | MPP | img | PDS IMG Node | Trent Hare | thare@uigs.gov | | 2015-08-04 | A. Padams | Yes | Yes | |
| mnv | MAVEN | Namespace for the MAVEN dictionary. | mission/mnv | http://pds.nasa.gov/pds4/mission/mnv/v1 | mnv | urn:nasa.pds: | PDS4_MVN | Mission | 0001_NASA_PDS_1 | MVN | ppi | PDS PPI Node | Joseph Maffi | jmaffi@ucla.edu | | 2015-06-03 | J. Maffi | Yes | Yes | |
| mnv | MAVEN | Namespace for the PPI Node's MAVEN dictionary. | mission/mnv | http://pds.nasa.gov/pds4/mission/mnv/v1 | mnv | urn:nasa.pds: | PDS4_MVN | Mission | 0001_NASA_PDS_1 | MVN | ppi | PDS PPI Node | Joseph Maffi | jmaffi@ucla.edu | | 2015-06-03 | J. Maffi | Yes | Yes | |
| near | Near Earth Asteroid Rendezvous Mission | Namespace for the Near Earth Asteroid Rendezvous Mission dictionary. | mission/near | http://pds.nasa.gov/pds4/mission/near/v1 | near | urn:nasa.pds: | PDS4_NEAR | Mission | 0001_NASA_PDS_1 | NEAR | geo | PDS Geo Node | Kristina Lopez | klopez@psi.edu | | 2022-06-01 | Kristina Lopez | Yes | Yes | |
| neas | Near Earth Asteroid Scout | Namespace for the Near Earth Asteroid Scout dictionary. | mission/neas | http://pds.nasa.gov/pds4/mission/neas/v1 | neas | urn:nasa.pds: | PDS4_NEAS | Mission | 0001_NASA_PDS_1 | NEAS | sbm | PDS SBM | Carol Nease | nease@psi.edu | | 2020-02-10 | C. Nease | Yes | Yes | |
| nh | New Horizons Primary and Extended Missions | Namespace for the New Horizons Primary and Extended Missions dictionary. | mission/nh | http://pds.nasa.gov/pds4/mission/nh/v1 | nh | urn:nasa.pds: | PDS4_NH | Mission | 0001_NASA_PDS_1 | NH | sbm | PDS SBM | Adeline Ciochel | aciochel@umtd.edu | | 2022-03-23 | A. Raugh | Yes | Yes | |
| ody | 2001 Mars Odyssey | Namespace for the 2001 Mars Odyssey dictionary.</ | | | | | | | | | | | | | | | | | | |

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|----------------------|---------------|---|---------------|---|------------|--------------|-----------------------|------------|-----------------|-------------------------------|-----|--------------|---------------------|--------------------------------------|-----------------------------|------------|------------|--------------|-----|-----|--|
| bc_mtm_cam | BepiColombo | Namespace for the BepiColombo MCAM schema. | | http://psa.esa.int/psa/bc/mtm/cam/v1 | mcam | urn:esa:psa | PDS4_PSA_BC_MCAM | Mission | 0001_ESA_PSA_1 | bc | | bc | bc | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_bel | BepiColombo | Namespace for the BepiColombo BELA schema. | | http://psa.esa.int/psa/bc/mpo/bel/v1 | bel | urn:esa:psa | PDS4_PSA_BC_MPO_BEL | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | Yes | No | |
| bc_mpo_ber | BepiColombo | Namespace for the BepiColombo BERM schema. | | http://psa.esa.int/psa/bc/mpo/ber/v1 | berm | urn:esa:psa | PDS4_PSA_BC_MPO_BER | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_isa | BepiColombo | Namespace for the BepiColombo ISA schema. | | http://psa.esa.int/psa/bc/mpo/isa/v1 | isa | urn:esa:psa | PDS4_PSA_BC_MPO_ISA | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_mag | BepiColombo | Namespace for the BepiColombo MPO MAG schema. | | http://psa.esa.int/psa/bc/mpo/mag/v1 | mag | urn:esa:psa | PDS4_PSA_BC_MPO_MAG | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_mer | BepiColombo | Namespace for the BepiColombo MERITS schema. | | http://psa.esa.int/psa/bc/mpo/mer/v1 | merits | urn:esa:psa | PDS4_PSA_BC_MPO_MER | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_mgn | BepiColombo | Namespace for the BepiColombo MGNS schema. | | http://psa.esa.int/psa/bc/mpo/mgn/v1 | mgnrs | urn:esa:psa | PDS4_PSA_BC_MPO_MGN | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_mlx | BepiColombo | Namespace for the BepiColombo MIXS schema. | | http://psa.esa.int/psa/bc/mpo/mlx/v1 | mixs | urn:esa:psa | PDS4_PSA_BC_MPO_MIX | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_mre | BepiColombo | Namespace for the BepiColombo MORE schema. | | http://psa.esa.int/psa/bc/mpo/mre/v1 | more | urn:esa:psa | PDS4_PSA_BC_MPO_MRE | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_phe | BepiColombo | Namespace for the BepiColombo PHEBUS schema. | | http://psa.esa.int/psa/bc/mpo/phe/v1 | phebus | urn:esa:psa | PDS4_PSA_BC_MPO_PHE | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_srn | BepiColombo | Namespace for the BepiColombo SERENA schema. | | http://psa.esa.int/psa/bc/mpo/srn/v1 | serena | urn:esa:psa | PDS4_PSA_BC_MPO_SRN | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_sim | BepiColombo | Namespace for the BepiColombo SIMBIO-SYS schema. | | http://psa.esa.int/psa/bc/mpo/sim/v1 | simbiophys | urn:esa:psa | PDS4_PSA_BC_MPO_SIM | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| bc_mpo_six | BepiColombo | Namespace for the BepiColombo SIXS schema. | | http://psa.esa.int/psa/bc/mpo/six/v1 | sixs | urn:esa:psa | PDS4_PSA_BC_MPO_SIX | Mission | 0001_ESA_PSA_1 | | | | | BepiColombo Science Ground Segment | Mark.Bentley at esa.int | | 2019-11-19 | M.S. Bentley | No | No | |
| chan1 | Chandrayaan-1 | Chandrayaan-1 mission dictionary | mission/chan1 | http://pds.nasa.gov/pds4/mission/chan1/v1 | chan1 | urn:nasa:pds | PDS4_CHAN1 | Mission | 0001_NASA_PDS_1 | chan1 | | chan1 | PDS GEO and PDS RMS | Susan Slawney | slawney at wunder.wustl.edu | | 2020-10-07 | S. Slawney | Yes | Yes | |
| em16 | ExoMars16 | Namespace for the ExoMars16 schema. | em16 | http://psa.esa.int/psa/em16/v1 | em16 | urn:esa:psa | PDS4_PSA_EM16 | Mission | 0001_ESA_PSA_1 | em16 | | em16 | em16 | ExoMars16 Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | Yes | No | |
| em16_tgo_acs | ExoMars16 | Namespace for the ExoMars16 ACS instrument schema. | | http://psa.esa.int/psa/em16/tgo/acs/v1 | acs | urn:esa:psa | PDS4_PSA_EM16_TGO_ACS | Mission | 0001_ESA_PSA_1 | em16 | | em16 | em16 | ExoMars16 Science Operations Centre | dcoia at sciops.esa.int | | 2019-11-19 | D. Coia | Yes | No | |
| em16_tgo_cas | ExoMars16 | Namespace for the ExoMars16 CAIS instrument schema. | | http://psa.esa.int/psa/em16/tgo/cas/v1 | cas | urn:esa:psa | PDS4_PSA_EM16_TGO_CAS | Mission | 0001_ESA_PSA_1 | em16 | | em16 | em16 | ExoMars16 Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | Yes | No | |
| em16_tgo_nmd | ExoMars16 | Namespace for the ExoMars16 NOMAD instrument schema. | | http://psa.esa.int/psa/em16/tgo/nmd/v1 | nmd | urn:esa:psa | PDS4_PSA_EM16_TGO_NMD | Mission | 0001_ESA_PSA_1 | em16 | | em16 | em16 | ExoMars16 Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | Yes | No | |
| em16_tgo_frd | ExoMars16 | Namespace for the ExoMars16 FREND instrument schema. | | http://psa.esa.int/psa/em16/tgo/frd/v1 | frd | urn:esa:psa | PDS4_PSA_EM16_TGO_FRD | Mission | 0001_ESA_PSA_1 | em16 | | em16 | em16 | ExoMars16 Science Operations Centre | dcoia at sciops.esa.int | | 2019-11-19 | D. Coia | Yes | No | |
| emrsp | ExoMarsRSP | Namespace for the ExoMarsRSP mission schema. | emrsp | http://psa.esa.int/psa/emrsp/v1 | emrsp | urn:esa:psa | PDS4_PSA_EMRSP | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm | ExoMarsRSP | Namespace for the ExoMarsRSP Rover Host schema. | | https://psa.esa.int/psa/emrsp/rm/v1 | rm | urn:esa:psa | PDS4_PSA_EMRSP_RM | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | Yes | No | |
| emrsp_rm_nav | ExoMarsRSP | Namespace for the ExoMarsRSP NavCam instrument schema. | | https://psa.esa.int/psa/emrsp/rm/nav/v1 | nav | urn:esa:psa | PDS4_PSA_EMRSP_RM_NAV | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_loc | ExoMarsRSP | Namespace for the ExoMarsRSP LocCam instrument schema. | | https://psa.esa.int/psa/emrsp/rm/loc/v1 | loc | urn:esa:psa | PDS4_PSA_EMRSP_RM_LOC | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_pan | ExoMarsRSP | Namespace for the ExoMarsRSP PanCam instrument schema. | | https://psa.esa.int/psa/emrsp/rm/pan/v1 | pan | urn:esa:psa | PDS4_PSA_EMRSP_RM_PAN | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_ise | ExoMarsRSP | Namespace for the ExoMarsRSP SEM instrument schema. | | https://psa.esa.int/psa/emrsp/rm/ise/v1 | ise | urn:esa:psa | PDS4_PSA_EMRSP_RM_ISE | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_clu | ExoMarsRSP | Namespace for the ExoMarsRSP CLUPI instrument schema. | | https://psa.esa.int/psa/emrsp/rm/clu/v1 | clu | urn:esa:psa | PDS4_PSA_EMRSP_RM_CLU | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_wis | ExoMarsRSP | Namespace for the ExoMarsRSP WISDOM instrument schema. | | https://psa.esa.int/psa/emrsp/rm/wis/v1 | wis | urn:esa:psa | PDS4_PSA_EMRSP_RM_WIS | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_arm | ExoMarsRSP | Namespace for the ExoMarsRSP ADRON_RM instrument schema. | | https://psa.esa.int/psa/emrsp/rm/arm/v1 | arm | urn:esa:psa | PDS4_PSA_EMRSP_RM_ARM | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_mis | ExoMarsRSP | Namespace for the ExoMarsRSP MaMIS instrument schema. | | https://psa.esa.int/psa/emrsp/rm/mis/v1 | mis | urn:esa:psa | PDS4_PSA_EMRSP_RM_MIS | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_mic | ExoMarsRSP | Namespace for the ExoMarsRSP MicroOmega instrument schema. | | https://psa.esa.int/psa/emrsp/rm/mic/v1 | mic | urn:esa:psa | PDS4_PSA_EMRSP_RM_MIC | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_mom | ExoMarsRSP | Namespace for the ExoMarsRSP MOMA instrument schema. | | https://psa.esa.int/psa/emrsp/rm/mom/v1 | mom | urn:esa:psa | PDS4_PSA_EMRSP_RM_MOM | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| emrsp_rm_rls | ExoMarsRSP | Namespace for the ExoMarsRSP RLS instrument schema. | | https://psa.esa.int/psa/emrsp/rm/rls/v1 | rls | urn:esa:psa | PDS4_PSA_EMRSP_RM_RLS | Mission | 0001_ESA_PSA_1 | emrsp | | emrsp | emrsp | ExoMarsRSP Science Operations Centre | tlm at sciops.esa.int | | 2019-11-19 | T. Lim | No | No | |
| Field For Future Use | | | | | | | | | | | | | | | | | | | | | |
| dph | | Namespace for the DPH Example products dictionary. | dph | http://pds.nasa.gov/pds4/dph/v1 | dph | urn:nasa:pds | | Discipline | 0001_NASA_PDS_1 | Engineering | en | PDS EN Node | Steve Hughes | Steve.Hughes at jpl.nasa.gov | | 2016-05-17 | R. Joyner | | | | |
| geo | | Namespace for the Geosciences node's dictionary. | geo | http://pds.nasa.gov/pds4/geo/v1 | geo | urn:nasa:pds | | Discipline | 0001_NASA_PDS_1 | Geosciences | geo | PDS GEO Node | Edward Guinness | guinness at wunder.wustl.edu | | 2012-04-03 | S. Hughes | | | | |
| rsf | | Namespace for the RSF node's dictionary. | rsf | http://pds.nasa.gov/pds4/rsf/v1 | rsf | urn:nasa:pds | | Discipline | 0001_NASA_PDS_1 | RSF | rsf | PDS RSF Node | Roni V. Sennariv | Roni.V.sennariv at jpl.nasa.gov | | 2012-04-03 | S. Hughes | | | | |
| rs | | Namespace for the Radio Science node's dictionary. | rs | http://pds.nasa.gov/pds4/rs/v1 | rs | urn:nasa:pds | | Discipline | 0001_NASA_PDS_1 | Radio Science | rs | PDS RS Node | Richard Simpson | rsimpson at att.net | | 2012-04-03 | S. Hughes | | | | |
| wave | Wave | The Wave dictionary contains classes that describe the composition of multidimensional wave data consisting of Array (and Array subclass) data objects. | wave | http://pds.nasa.gov/pds4/wave/v1 | wave | urn:nasa:pds | PDS4_WAVE | Discipline | 0001_NASA_PDS_1 | Planetary Plasma Interactions | ppi | PDS PPI Node | Joseph Maffi | jmaffi at tpgg.ucla.edu | | 2015-04-24 | T. King | Yes | Yes | | |

(1) Namespace id is defined in the PDS4 Information Model. It is a namespace container for a logical grouping of classes and attributes and is assigned by the steward. Namespace_id is often mapped to the namespace prefix defined in XML documents.

(2) The Namespace id used to create a URL for a mission level dictionary requires the prefix "mission".

(3) The default namespace and namespace prefix, in an XML Schema file, is null.

(4) The Schema file Name Prefix typically has a suffix that includes the version number of the dictionary, for example PDS4_PDS_1.400.

(5) The PDS Change Control Board (CCB) provides oversight by reviewing and approving all changes to the Common dictionary.

(6) The Steward Lead field indicates the lead entity within the stewardship group. This entity and the members of the group can change as needed. The steward_id should not change.