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 Name	Steward Id	Steward Lead (6)	Contact	Contact Email Address	Oversight Ro	gistration Date	Name of Provider	Dictionary Exists	Registered in PDS	Registration Date in PSA
Common		Namespace for the PDS's common dictionary.	pds	http://pds.nasa.gov/pds4/pds/v1	pds	um:nasa:pds:	PDS4 PDS	Common	0001 NASA PDS 1	Planetary Data System	pds	PDS EN Node	Steve Hughes	Steve.Hughes at jpl.nasa.gov	ССВ	2012-04-03	S. Hughes	Yes	Yes	
International			darts	http://darts.isas.jaxa.jp/pds4/	darts	urn:laxa:darts:		Discipline		Data Archive and	darts	DARTS (IAXA)	Yukin Yamamoto	vamamoto.vukio at iaxa.io		2017-03-17		Ves	Ves	
leda		Namespace for the ISRO dictionary.	leda	TRD	Irda	urn:isro:isda	PDS4 ISDA	Discipline	0001 ISRO ISDA 1	Transmission System Indian Space Science Data	leda	ISRO	B N Ramakrishna	ramki at istrac.gov.in		2017-07-06		Vor	Vor	$\overline{}$
lad.		Namespace for the for the Korea Aerospace Research Institute	had-	TBD (Under development. KPDS will be opened for web-	hada	urn:kari:kpds	PDS4 KPDS	Discipline	0001_SARI_KPDS_1	Centre Korea Aerospace Research	hade	KARI	Joo Hyeon Kim (KPDS	ki0630 at kari.re.kr			Prashar Joo Hyeon Kim	1.63		
xpus		(KARI) - KARI Planetary Data System(KPDS)	xpus	service in early 2024.)	kpus		-		0001 KARI KPDS_1	Institute (KARI)	apus .	FSA PSA	Manager)							
rssa		Namespace for ESA PSA's dictionary. Namespace for the RSSA (IKI) dictionary.	rssa		rssa rssa	um:osa:esa: um:ros:rssa:	PDS4 PSA PDS4 RSSA	Discipline	0001 ROS RSSA 1		rssa	RSSA (IKI)	Tanva Lim Oleg Batanov	tlim at sciops.esa.int obat at romance.iki.rssi.ru		2015-09-30 2017-03-17	S. Hughes	Yes Yes	Yes Yes	9/30/2015
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 Access	epn	VESPA	Baptiste Cecconi	baptiste.cecconi at observatoiredeparis.psl.eu	'	2020-10-28	S. Hughes	Yes	Yes	
Discipline	Alternate	Namespace for the PPI Node's Alternate dictionary.	nde .	http://pds.nasa.gov/pds4/alt/v1	alt	urn:nasa:pds:	PDS4_ALT	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	Inni	PDS PPI Node	Joseph Mafi	jmafi at igpp.ucla.edu		2015-04-24	T Vine	Yer	Yes	
											PP"									
cart	Cartography	Namespace for the Almospheres node's dictionary. 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 sutilises the existing Federal Geographic Data Committee (FDGC) Content Standard for Digital Geospatial Metadata, with modifications and extensions applied by PDS as needed for planetary mapping application.		http://pds.nasa.gov/pds4/stm/v1 http://pds.nasa.gov/pds4/cart/v1	atm cart	um:nasa:pds: um:nasa:pds:	PDS4_CART	Discipline	0001 NASA PDS 1 0001_NASA_PDS_1	Atmospheres Cartography	img	PDS IMG Node	Lyle Huber Trent Hare	Inuber at mmsu.edu thare at usgs.gov		2012-04-03 2015-10-22	S. Hugnes C. Isbell	Yes Yes	Yes Yes	
ctli	Common Type List Instrument	The CTLI dictionary provides a set of type values for instruments for use in instrument context products.	ctli	http://pds.nasa.gov/pds4/ctli/v1	ctli	urn:nasa:pds:	PDS4_CTLI	Discipline	0001_NASA_PDS_1	сти	atm	PDS ATM Node	Lyle Huber	Ihuber at nmsu.edu		2021-05-13	Lyle Huber	Yes	Yes	
disp	Display	The Display Dictionary contains clauses, attributes, and rules for specifying how arrays (Images) as stored, should be displayed to suers. For example, defining the vertical display direction 'Bottom to Top' or horizontal direction 'Left to Right' and it can provide guidance on mapping multibland 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 at usgs.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	sbn	PDS SBN	Ben Hirsch	bhirsch1 at umd.edu		2021-07-21	B. Hirsch	Yes	Yes	
geom	Geometry	The Geometry Dictionary contains classes, attributes, and rules	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	guinness at wunder.wustl.edu,		2015-04-30	M. Gordon	Yes	Yes	
		for specifying the geometry parameters associated with science observations.											Gordon	mgordon@seti.org						
img	Imaging	The Imaging Dictionary contains classes, attributes, and rules for specifying the metadata associated with imaging and	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 at usgs.gov		2012-04-03	S. Lavole	Yes	Yes	
img_surface	Surface Imaging	seectrometer data products. 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 at usgs.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 at jpl.nasa.gov		2021-05-17	M. McAuley	Yes	Yes	
msn	Mission Information	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 at usgs.gov		2016-10-07	S. Hughes	Yes	Yes	
msn_surface	Commons Surface Mission Information	The Surface Mission Dictionary contains classes, attributes, and	msn_surface	http://pds.nasa.gov/pds4/msn_surface/v1	msn surface	urn:nasa:pds:	PDS4 MISN SURFACE	Discipline	0001_NASA_PDS_1	Mission Surface	msn_surface	PDS IMG Node	Trent Hare	thare at usgs.gov		2019-09-26	C. De Cesare	Yes	Yes	
		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. The Multi dictionary contains classes that describe the			_															
multi		Array subclass) 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 Mafi	jmafi at igpp.ucla.edu		2021-03-02		Yes	Yes	
nucspec		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 SBN/PSI	Jesse Stone	jstone at psi.edu		2020-10-06		Yes	Yes	
particle		The Particle dictionary contains classes that describe the composition of multidimensional particle data consisting of Array (and Array subclass) data objects. Namespace for the Operations dictionary.	particle	http://pds.nasa.gov/pds4/particle/v1 http://pds.nasa.gov/pds4/pds/v1	particle	urn:nasa:pds: urn:nasa:pds:	PDS4_PARTICLE	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions Operations	ppi	PDS PPI Node PDS EN Node	Joseph Mafi	jmafi at igpp.ucla.edu Steve.Hughes at jpl.nasa.gov		2015-04-24		Yes	Yes	
pds ppi	PUS Operations	Namespace for the Uperations dictionary. Namespace for the PPI node's dictionary.	pds ppi	http://pds.nasa.gov/pds4/pds/v1 http://pds.nasa.gov/pds4/ppi/v1	pds ppi	urn:nasa:pds: urn:nasa:pds:	PDS4_PPI	Discipline	0001 NASA PDS 1	Planetary Plasma Interactions	ppi	PDS PPI Node	Steve Hughes Joseph Mafi	jmafi at igpp.ucla.edu		2012-04-03	S. Hughes	Yes	Yes Yes	
proc		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_PROC	Discipline	0001_NASA_PDS_1	Processing History	proc	PDS IMG Node	Trent Hare	thare at usgs.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	Mitchel Gordon	mgordon at seti.org		2012-04-03	M. Gordon	Yes	Yes	
sbn sp	Small Bodies Node Spectral	Namespace for the Small Bodies Node's dictionary. The Spectral (sp) Discipline Dictionary contains classes for defining the spectral bin characteristics (in wavelength,	sbn sp	http://pds.nasa.gov/pds4/sbn/v1 http://pds.nasa.gov/pds4/sp/v1	sbn sp	urn:nasa:pds: urn:nasa:pds:	PDS4_SP	Discipline Discipline	0001 NASA PDS 1 0001_NASA_PDS_1	Small Bodies Spectral	sbn sbn	PDS SBN PDS SBN	Anne Raugh Anne Raugh	araugh at umd.edu araugh at umd.edu		2012-04-03 2013-11-11	S. Hughes A. Raugh	Yes Yes	Yes Yes	
speclib	Spectral Library	frequency, or wave number) of a data product. The Spectral Library Data Dictionary defines the metadata terms that describe laboratory spectral measurements, including	speclib	http://pds.nasa.gov/pds4/speclib/v1	speclib	urn:nasa:pds:	PDS4_SPECLIB	Discipline	0001_NASA_PDS_1	Spectral Library	speclib	PDS GEO Node	Susie Slavney	slavney at wunder.wustl.edu		2017-05-15	S. Slavney	Yes	Yes	
survey	Survey	classification of the samples measured. The Survey dictionary provides classes, attributes, and rules for describing the circumstances surrounding sky survey	survey	http://pds.nasa.gov/pds4/survey/v1	survey	urn:nasa:pds:	PDS4_SURVEY	Discipline	0001_NASA_PDS_1	Survey	survey	PDS SBN/PSI	Jesse Stone	jstone at psi.edu		2020-10-06	Jesse Stone	Yes	Yes	
wave	Wave	observations. 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 Mafi	jmafi at igpp.ucla.edu		2015-04-24	T. King	Yes	Yes	
Mission									I		sbn							I		=
ciementine		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 Million Concepts (contact M. St. Clair).	mission/bopps clementine	http://pds.nasa.gov/pds4/clementine/v1	bopps clementine		PDS4_CLEMENTINE		0001_NASA_PDS_1	BOPPS Imaging	img	PDS IMG Node	Anne Raugh Trent Hare	araugh at umd.edu thare at usgs.gov		2021-05-13	A. Raugh Trent Hare	Yes	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 at usgs.gov		2021-07-08		Yes	Yes	
dart	dart	This namespace provides classes specific to the NASA DART mission and, potentially, the concurrent LICIACube mission.	dart	http://pds.nasa.gov/pds4/dart/v1	dart	urn:nasa:pds:	PDS4_DART	Mission	0001_NASA_PDS_1	SBN	sbn	PDS SBN	Ben Hirsch	bhirsch1 at umd.edu		2021-08-18		Yes	Yes	
hyb2 insight		This is the Hayabusa2 Mission Specific Data Dictionary. Namespace for the Insight dictionary.		http://darts.isas.jaxa.jp/pds4/ http://ods.nasa.gov/ods4/mission/insight/v1	hyb2 Insight	um:jaxa:darts: um:nasa:ods:		Mission Mission	0001 JAXA DARTS 1 0001 NASA PDS 1	Hayabusa2 InSight	darts	PDS SBN/PSI PDS GEO Node	Yukio Yamamoto Susie Slavnev	yamamoto.yukio at jaxa.jp slavnev at wunder.wustl.edu	+	2020-12-28 2015-04-25	Y. Yamamoto S. Slavney		Yes Yes	-
kplo	Korea Pathfinder Lunar Orbiter (KPLO)	Namespace for the Korea Pathfinder Lunar Orbiter (KPLO).	mission/kplo	TBD	kplo	urn:kari:kpds:	PDS4_KARI_KPDS_KPLO	Mission	0001_KARI_KPDS_1	kplo	kplo	Eunhyeuk Kim (KARI)	Eunhyeuk Kim (KARI)	eunhyeuk@kari.re.kr		2021-09-09	Eunhyeuk Kim	Yes	Yes	
ladee		Namespace for the LADEE dictionary.		http://pds.nasa.gov/pds4/mission/ladee/v1	ladee	um:nasa:pds:	LADEE	Mission	0001 NASA PDS 1	LADEE	atm		Lyle Huber	Ihuber at nmsu.edu		2014-07-17		Yes	Yes	$\overline{}$
mars2020	Mars2020 Mission	Namespace for the Mars2020 Mission Local Data Dictionary	mission/mars2020	http://pds.nasa.gov/pds4/mission/mars2020/v1	mars2020		PDS4 MARS2020	Mission		Mars 2020	geo	PDS Geo Node	Lyle Huber Susie Slavney	Ihuber at nmsu.edu slavney at wunder.wustl.edu		2014-07-17 2021-05-17	S. Slavney	Yes	Yes Yes	\Box
mer mgs		Namespace for the Mars Global Surveyor dictionary	mission/mgs	http://pds.nasa.gov/pds4/mission/mgs/v1	mer mgs	um:nasa:ods: um:nasa:pds:	PDS4 MGS	Mission	0001 NASA PDS 1	MER MGS	geo img	PDS IMG Node	Susie Slavnev Trent Hare	slavnev at wunder.wustl.edu thare at usgs.gov		2020-04-14	S. Lavole	Yes	Yes Yes	
mpf		Namespace for the Mars Pathfinder dictionary. Namespace for the MAVEN dictionary.	mission/mpf	http://pds.nasa.gov/pds4/mission/mpf/v1	mpf	urn:nasa:pds:	PDS4 MPF	Mission	0001 NASA PDS 1	MPF MVN	img	PDS IMG Node	Trent Hare	thare at usgs.gov		2015-08-04 2015-06-03	J. Padams	Yes	Yes	$\overline{}$
mvn			mvn	http://pds.nasa.gov/pds4/mission/mvn/v1 http://pds.nasa.gov/pds4/mvn/v1	mvn mvn	um:nasa:pds: um:nasa:pds:	PDS4 MVN	Mission Mission	0001 NASA PDS 1	MVN	ppi	PDS PPI Node	Joseph Mafi Joseph Mafi	jmafi at igpp.ucla.edu jmafi at igpp.ucla.edu		2015-06-03	J. Mafi	Yes	Yes Yes	
orex		Namespace for the OSIRIS-Rex dictionary. Namespace for the BepiColombo schema.	mission/orex hr	http://pds.nasa.gov/pds4/mission/orex/v1 http://psa.esa.int/psa/bc/v1	orex br	urn:nasa:pds:	PDS4_PSA_BC	Mission	0001 NASA PDS 1 0001_ESA_PSA_1	OREX br	sbn	PDS SBN	Carol Neese ReniColombo Science	neese at psi.edu smartinez at sciops.esa.int	+	2014-05-12 2019-11-19	A. Raugh	Yes	Yes No	$\vdash =$
bc_mtm_cam		Namespace for the BepiColombo MCAM schema.		http://psa.esa.int/psa/bc/mtm/cam/v1	mcam		PDS4_PSA_BC_MCAM	Mission	0001_ESA_PSA_1	bc	bc	bc	Ground Segment BepiColombo Science	Mark.Bentley at esa.int	+ +	2019-11-19		No	No	
bc_mpo_bel		Namespace for the BepiColombo BELA schema.		http://psa.esa.int/psa/bc/mpo/bel/v1	bela	urn:esa:psa	PDS4_PSA_BC_MPO_BEL	Mission	0001_ESA_PSA_1				Ground Segment BepiColombo Science	Mark.Bentley at esa.int		2019-11-19	M.S. Bentley	Yes	No	\Box
bc_mpo_ber		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		-	+	Ground Segment BepiColombo Science	Mark.Bentley at esa.int	+ +	2019-11-19	M.S. Bentley	No	No	$\overline{}$
bc_mpo_isa		Namespace for the BepiColombo ISA schema.		http://psa.esa.int/psa/bc/mpo/isa/v1	isa	urn:esa:psa		Mission	0001_ESA_PSA_1				Ground Segment BepiColombo Science Ground Segment	Mark.Bentley at esa.int		2019-11-19	M.S. Bentley	No	No	

bc_mpo_mag	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	Namespace for the BepiColombo MERTIS schema.		http://psa.esa.int/psa/bc/mpo/mer/v1	mertis	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	Namespace for the BepiColombo MGNS schema.		http://psa.esa.int/psa/bc/mpo/mgn/v1	mgns	urn:esa:psa	PDS4_PSA_BC_MPD_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_mix	Namespace for the BepiColombo MIXS schema.		http://psa.esa.int/psa/bc/mpo/mix/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	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	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	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	Namespace for the BepiColombo SIMBIO-SYS schema.		http://psa.esa.int/psa/bc/mpo/sim/v1	simbiosys	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	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 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	Susan Slavney	slavney at wunder.wustl.edu	2020-10-07	S. Slavney	Yes	Yes	
														2019-11-19				
em16	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	tlim at sciops.esa.int	2019-11-19	T. Lim	Yes	No	
em16_tgo_acs	Namespace for the ExoMars16 ACS Instrument schema.		http://psa.esa.int/psa/em16/tgo/acs/v1	acs	urn:esa:psa	PDS4_PSA_EM16_TGO_AC S	Mission	0001_ESA_PSA_1	em16	em16	em16	ExoMars16 Science Operations Centre	dcola at sciops.esa.int	2019-11-19	D. Cola	Yes	No	
em16_tgo_cas	Namespace for the ExoMars16 CaSSIS Instrument schema.		http://psa.esa.int/psa/em16/tgo/cas/v1	cas	urn:esa:psa	PDS4_PSA_EM16_TGO_CA S	Mission	0001_ESA_PSA_1	em16	em16	em16	ExoMars16 Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	Yes	No	
em16_tgo_nmd	Namespace for the ExoMars16 NOMAD Instrument schema.		http://psa.esa.int/psa/em16/tgo/nmd/v1	nmd	urn:esa:psa	PDS4_PSA_EM16_TGO_N MD	Mission	0001_ESA_PSA_1	em16	em16	em16	ExoMars16 Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	Yes	No	
em16_tgo_frd	Namespace for the ExoMars16 FREND Instrument schema.		http://psa.esa.int/psa/em16/tgo/frd/v1	frd	urn:esa:psa	PDS4_PSA_EM16_TGO_FR	Mission	0001_ESA_PSA_1	em16	em16	em16	ExoMars16 Science Operations Centre	dcola at sciops.esa.int	2019-11-19	D. Coia	Yes	No	
													tlim at sciops.esa.int	2019-11-19				
emrsp	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	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm	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	tlim at sciops.esa.int	2019-11-19	T. Lim	Yes	No	
emrsp_rm_nav	Namespace for the ExoMarsRSP NavCam Instrument schema.		https://psa.esa.int/psa/emrsp/rm/nav/v1	nav	urn:esa:psa	PDS4_PSA_EMRSP_RM_NA	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_loc	Namespace for the ExoMarsRSP LocCam Instrument schema.		https://psa.esa.int/psa/emrsp/rm/loc/v1	loc	urn:esa:psa	PDS4_PSA_EMRSP_RM_LO C	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_pan	Namespace for the ExoMarsRSP PanCam Instrument schema.		https://psa.esa.int/psa/emrsp/rm/pan/v1	pan	urn:esa:psa	PDS4_PSA_EMRSP_RM_PA N	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_ise	Namespace for the ExoMarsRSP ISEM 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	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_clu	Namespace for the ExoMarsRSP CLUPI Instrument schema.		https://psa.esa.int/psa/emrsp/rm/clu/v1	clu	urn:esa:psa	PDS4_PSA_EMRSP_RM_CL U	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_wis	Namespace for the ExoMarsRSP WISDOM Instrument schema.		https://psa.esa.int/psa/emrsp/rm/wis/v1	wis	urn:esa:psa	PDS4_PSA_EMRSP_RM_WI	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_arm	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_AR M	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_mis	Namespace for the ExoMarsRSP MaMISS Instrument schema.		https://psa.esa.int/psa/emrsp/rm/mis/v1	mis	urn:esa:psa	PDS4_PSA_EMRSP_RM_MI	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_mic	Namespace for the ExoMarsRSP MicrOmega Instrument schema.		https://psa.esa.int/psa/emrsp/rm/mic/v1	mic	urn:esa:psa	PDS4_PSA_EMRSP_RM_MI	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_mo m	Namespace for the ExoMarsRSP MOMA Instrument schema.		https://psa.esa.int/psa/emrsp/rm/mom/v1	mom	urn:esa:psa	PDS4_PSA_EMRSP_RM_M OM	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
emrsp_rm_rls	Namespace for the ExoMarsRSP RLS Instrument schema.		https://psa.esa.int/psa/emrsp/rm/rls/v1	rls	urn:esa:psa	PDS4_PSA_EMRSP_RM_RL	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	2019-11-19	T. Lim	No	No	
Held For Future Use		•			_						•		•				-	
doh	Namespace for the DPH Example products dictionary.	doh	http://pds.nasa.gov/pds4/dph/v1	doh	um:nasa:ods:		Discipline	0001 NASA PDS 1	Engineering	en	PDS EN Node	Steve Hughes	Steve.Hughes at iol.nasa.gov	2016-05-17	R. Jovner			
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				
naif	Namespace for the NAIF node's dictionary.	naif	http://pds.nasa.gov/pds4/naif/v1	naif	urn:nasa:ods:		Discipline	0001 NASA PDS 1	NAIF	naif	PDS NAIF Node	Boris Semenov	Boris.V.Semenov at iol.nasa.gov	2012-04-03				
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	radiosci at att.net	2012-04-03				