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 R	legistration Date	Name of Provider	Dictionary Exists	Registered in PDS	Registration Date in PSA
Common pds		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		Namespace for the DARTS (JAXA) dictionary.	darts	http://darts.isas.jaxa.jp/pds4/	darts		PDS4 DARTS	Discipline		Data Archive and	darts		Yukio Yamamoto	yamamoto.yukio at jaxa.jp		2017-03-17		Yes	Yes	
isda		Namespace for the ISRO dictionary.	isda	TBD	isda	urn:isro:isda	PDS4_ISDA	Discipline	0001_ISRO_ISDA_1	Transmission System Indian Space Science Data Centre	isda	ISRO	B N Ramakrishna	ramki at istrac.gov.in		2017-07-06	Ajay Kumar Prashar	Yes	Yes	
psa rssa		Namespace for ESA PSA's dictionary. Namespace for the RSSA (IKI) dictionary.	psa rssa	http://psa.esa.int/psa/v1 TBD	psa rssa	urn:psa:esa: urn:ros:rssa:	PDS4 PSA PDS4 RSSA	Discipline Discipline	0001 ESA PSA 1 0001 ROS RSSA 1	Planetary Science Archive Russian Space Agency	psa rssa	ESA PSA RSSA (IKI)	Tanya 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 Dissipline		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 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 Mafi	jmafi at igpp.ucla.edu	T	2015-04-24	T. King	Yes	Yes	
	Atmosphere's Node Cartography	Namespace for the Atmospheres node's dictionary.  The Cartography Dictionary contains classes, elements, attributes,	atm	http://pds.nasa.gov/pds4/atm/v1 http://pds.nasa.gov/pds4/cart/v1	atm	urn:nasa:pds: urn:nasa:pds:	PDS4 ATM PDS4 CART	Discipline Discipline	0001 NASA PDS 1 0001 NASA PDS 1	Atmospheres Cartography	atm	PDS ATM Node PDS IMG Node	Lyle Huber Trent Hare	Ihuber at nmsu.edu thare at usgs.gov		2012-04-03 2015-10-22		Yes	Yes	
		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 Geosprath Metadata, with modifications and extensions applied by PDS as needed for planetary mapping application.	care		cart					Cartography	img		Tyle Huber	Thuber at oness edu				Yes	Yes	
	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		PDS4_CTLI		0001_NASA_PDS_1	сти	atm		-,			2021-05-13	,	Yes	Yes	
	Display	The Display Dictionary contains classes, attributes, and rules for specifying how array (images) a 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		PDS4_DISP	Discipline	0001_NASA_PDS_1	Display	img	PDS IMG Node	Trent Hare	thare at usgs.gov		2013-06-10		Yes	Yes	
geom	Geometry	The Geometry Dictionary contains classes, attributes, and rules for specifying the geometry parameters associated with science	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 at wunder.wustl.edu, mgordon@seti.org		2015-04-30	M. Gordon	Yes	Yes	
img	Imaging	observations.  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 at usgs.gov		2012-04-03	S. Lavoie	Yes	Yes	
img_surface	Surface Imaging	spectrometer 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 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		Mike McAuley	Michael.McAuley at jpl.nasa.gov		2021-05-17		Yes	Yes	
msn	Mission Information Commons	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		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	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 at usgs.gov		2019-09-26	C. De Cesare	Yes	Yes	
multi	Multidimensional	multiple such missions.  The Multi dictionary contains classes that describe the composition of multidimensional data consisting of Array (and 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/multl/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	J. Mafi	Yes	Yes	
nucspec	Nuclear Spectroscopy	The Nuclear Spectroscopy dictionary provides classes, attributes, and rules for describing the circumstances surrounding nuclear	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	Jesse Stone	Yes	Yes	
particle	Particle	spectroscopy observations. The Particle dictionary contains classes that describe the composition of multidimensional particle data consisting of Array	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 Mafi	jmafi at igpp.ucla.edu		2015-04-24	T. King	Yes	Yes	
pds	PDS Operations	(and Array subclass) data objects.  Namespace for the Operations dictionary.  Namespace for the PPI node's dictionary.	pds	http://pds.nasa.gov/pds4/pds/v1 http://pds.nasa.gov/pds4/ppi/v1	pds	um:nasa:pds: um:nasa:pds:	PDS4 PDS PDS4 PPI	Discipline	0001 NASA PDS 1 0001 NASA PDS 1	Operations Planetary Plasma Interactions	ops	PDS EN Node	Steve Hughes	Steve.Hughes at jpl.nasa.gov jmafi at igpp.ucla.edu		2012-04-03 2012-04-03	S. Hughes	Yes	Yes	
ppi	Processing Information	The Processing_Information Dictionary contains detailed	ppi	http://pds.nasa.gov/pds4/proc/v1	ppi		PDS4_PPI	Discipline	0001_NASA_PDS_1	Processing History	pps	PDS IMG Node	Trent Hare			2012-04-03		res v	ves.	
proc		information regarding the history of processing performed on data product(s) in order to produce the current product.	proc		proc.	urn:nasa:pds:	_				proc			thare at usgs.gov				res	TES .	
		The Rings Dictionary contains classes supporting planetary ring observations including ring-specific geometric parameters.	rings	http://pds.nasa.gov/pds4/rings/v1	rings		PDS4_RINGS	Discipline	0001_NASA_PDS_1	Ring-Moon Systems	rings		Mitchel Gordon	mgordon at seti.org		2012-04-03		Yes	Yes	
sbn sp	Spectral	Namespace for the Small Bodies Node's dictionary. The Spectral (sp) 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/sbn/v1 http://pds.nasa.gov/pds4/sp/v1	sbn sp	urn:nasa:pds: urn:nasa:pds:	PDS4_SP	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	A. Raugh	Yes	Yes	
speclib		The Spectral Library Data Dictionary defines the metadata terms that describe laboratory spectral measurements, including classification of the samples measured.	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	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 SBN/PSI	Jesse Stone	jstone at psi.edu		2020-10-06	Jesse Stone	Yes	Yes	
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 Mafi	jmafi at igpp.ucla.edu		2015-04-24	T. King	Yes	Yes	
Mission		Namespace for the BOPPS dictionary.	mirrion/honor	http://pds.nasa.gov/pds4/mission/bopps/v1	bopps	ura nara ndr:	BOBBS	Mirrion	0001 NASA PDS 1	BOPPS	sbn	PDS SBN	Anne Raugh	araugh at umd.edu		2015-03-26	A Paugh	Ver	Ver	
clementine	Clementine	The Clementine mission dictionary contains a class with attribute 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).	s clementine	http://pds.nasa.gov/pds:4/clementine/v1			PDS4_CLEMENTINE	Mission	0001_NASA_PDS_1	Imaging	Img	PDS IMG Node	Trent Hare	thare at usgs.gov		2021-05-13	Trent Hare	Yes Yes	Yes Yes	
		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	,	PDS4_CLIPPER	Mission	0001_NASA_PDS_1	Imaging	img	PDS IMG Node	Trent Hare	thare at usgs.gov		2021-07-08		Yes	Yes	
hyb2 insight		This is the Hayabusa2 Mission Specific Data Dictionary.  Namespace for the Insight dictionary.	mission/hyb2 mission/insight	http://pds.nasa.gov/pds4/mission/insight/v1	hyb2 insight	um:jaxa:darts: um:nasa:pds:	PDS4 INSIGHT		0001 JAXA DARTS 1 0001 NASA PDS 1	InSight	darts geo	PDS GEO Node	Yukio Yamamoto Susie Slavney	yamamoto.yukio at jaxa.jp slavney at wunder.wustl.edu		2015-04-25		Yes	Yes Yes	
ladee ladee		Namespace for the LADEE dictionary. Namespace for the Atmospheres Node's LADEE dictionary.	mission/ladee ladee	http://pds.nasa.gov/pds4/mission/ladee/v1 http://pds.nasa.gov/pds4/ladee/v1	ladee ladee	um:nasa:pds: um:nasa:pds:	LADEE LADEE	Mission Mission	0001 NASA PDS 1 0001 NASA PDS 1	LADEE LADEE	atm atm	PDS ATM Node	Lyle Huber Lyle Huber	Ihuber at nmsu.edu Ihuber at nmsu.edu		2014-07-17 2014-07-17	L. Huber	Yes Yes	Yes Yes	
mars2020 mer		Namespace for the Mars2020 Mission Local Data Dictionary Namespace for the Mars Exploration Rovers dictionary.	mission/mer	http://pds.nasa.gov/pds4/mission/mars2020/v1 http://pds.nasa.gov/pds4/mission/mer/v1	mars2020 mer	urn:nasa:pds: urn:nasa:pds:	PDS4 MER	Mission	0001 NASA PDS 1 0001 NASA PDS 1	Mars 2020 MER	geo	PDS Geo Node PDS Geo Node	Susie Slavney Susie Slavney	slavney at wunder.wustl.edu slavney at wunder.wustl.edu		2021-05-17 2020-04-14	S. Slavnev		Yes Yes	
mgs mpf		Namespace for the Mars Global Surveyor dictionary.  Namespace for the Mars Pathfinder dictionary.	mission/mpf	http://pds.nasa.gov/pds4/mission/mpf/v1	mgs mpf	um:nasa:pds: um:nasa:pds:	PDS4 MPF	Mission	0001 NASA PDS 1 0001 NASA PDS 1	MGS MPF	img	PDS IMG Node	Trent Hare Trent Hare	thare at usgs.gov thare at usgs.gov		2013-11-22 2015-08-04	J. Padams		Yes Yes	
mvn		Namespace for the MAVEN dictionary.  Namespace for the PPI Node's MAVEN dictionary.	mission/mvn mvn	http://pds.nasa.gov/pds4/mission/mvn/v1 http://pds.nasa.gov/pds4/mvn/v1	myn	um:nasa:pds:	PDS4 MVN PDS4 MVN	Mission Mission	0001 NASA PDS 1 0001 NASA PDS 1	MVN MVN	ppi	PDS PPI Node	Joseph Mafi Joseph Mafi	jmafi at igpp.ucla.edu jmafi at igpp.ucla.edu		2015-06-03 2015-06-03	J. Mafi		Yes Yes	
orex bc		Namespace for the OSIRIS-Rex dictionary.  Namespace for the Bepi Colombo schema.	mission/orex bc	http://pds.nasa.gov/pds4/mission/orex/v1 http://psa.esa.int/psa/bc/v1	orex bc	um:nasa:pds:		Mission Mission	0001 NASA PDS 1 0001 ESA PSA 1	OREX bc	sbn bc	PDS SBN	Carol Neese BepiColombo Science	neese at psi.edu smartinez at sciops.esa.int		2014-05-12 2019-11-19	A. Raugh	Yes Yes	Yes No	+
bc_mtm_cam		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	Ground Segment  BepiColombo Science  Ground Segment	Mark.Bentley at esa.int		2019-11-19	M.S. Bentley	No	No	
bc_mpo_bel		Namespace for the BepiColombo BELA schema.		http://psa.esa.int/psa/bc/mpo/bel/v1	bela		PDS4_PSA_BC_MPO_BEL	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		2019-11-19		Yes	No	
bc_mpo_ber		Namespace for the BepiColombo BERM schema.		http://psa.esa.int/psa/bc/mpo/ber/v1	berm		PDS4_PSA_BC_MPO_BER	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment BepiColombo Science	Mark.Bentley at esa.int		2019-11-19		No	No	
bc_mpo_isa		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				Ground Segment	Mark.Bentley at esa.int		2019-11-19		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	,	No	No	
bc_mpo_mer		Namespace for the BepiColombo MERTIS schema.  Namespace for the BepiColombo MGNS schema.		http://psa.esa.int/psa/bc/mpo/mer/v1 http://psa.esa.int/psa/bc/mpo/mgn/v1	mertis	urn:esa:psa urn:esa:psa	PDS4_PSA_BC_MPO_MER PDS4_PSA_BC_MPO_MGN	Mission	0001_ESA_PSA_1 0001_ESA_PSA_1				BepiColombo Science Ground Segment BepiColombo Science	Mark.Bentley at esa.int  Mark.Bentley at esa.int		2019-11-19	M.S. Bentley	No.	No	
bc_mpo_mgn		Namespace for the BepiColombo MGNs schema.  Namespace for the BepiColombo MIXS schema.		http://psa.esa.int/psa/bc/mpo/mign/v1	mgns	urn:esa:psa urn:esa:psa	PDS4_PSA_BC_MPO_MGN PDS4_PSA_BC_MPO_MIX	Mission	0001_ESA_PSA_1				Ground Segment  BepiColombo Science	Mark.Bentley at esa.int  Mark.Bentley at esa.int	+	2019-11-19		No.	No	-
bc_mpo_mre		Namespace for the BepiColombo MORE schema.		http://psa.esa.int/psa/bc/mpo/mix/v1	more	um:esa:psa um:esa:psa	PDS4_PSA_BC_MPO_MIX PDS4_PSA_BC_MPO_MRE	Mission	0001_ESA_PSA_1				Ground Segment  BepiColombo Science	Mark.Bentley at esa.int			M.S. Bentley	No	No	
			1						1	1	1	1	Ground Segment		1			1		1

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 Sezment	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	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				Ground Seament  BepiColombo Science	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				Ground Segment BepiColombo Science	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	Ground Segment Susan Slavney	slavney at wunder.wustl.edu		2020-10-07	S. Slavney	Yes	Yes	
							_				IMG				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_AG	Mission	0001_ESA_PSA_1	em16	em16	em16	ExoMars16 Science	dcoia 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	Mission	0001 ESA PSA 1	em16	em16	em16	Operations Centre ExoMars16 Science	tlim at sciops.esa.int		2019-11-19	T IIm	Yes	No	
emzo_qo_cas	Numerical for the External 220 Cassis institution at Automat.		map.//pas.eas.mq pas/em20/180/cas/42	Cas	UIII.ESB.psB	5	- Innagion	0001_LJK_/JK_1	411120	emzo	em zo	Operations Centre	um at acropacianint		1015-11-15	1	1.65	""	
em16_tgo_nmd	Namespace for the ExpMars16 NOMAD Instrument schema.		http://psa.esa.int/psa/em16/tgo/nmd/v1	nmd	urn:esa:psa	PDS4 PSA EM16 TGO N	Mission	0001 ESA PSA 1	em16	em16	em16	ExoMars16 Science	tlim at sciops.esa.int		2019-11-19	T. Lim	Yes	No	
						MD						Operations Centre					1	1 .	
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_FF	Mission	0001_ESA_PSA_1	em16	em16	em16	ExoMars16 Science	dcola at sciops.esa.int		2019-11-19	D. Coia	Yes	No	
						D						Operations Centre							
													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	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_N	A Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	Operations Centre ExoMarsRSP Science	tlim at sciops.esa.int		2019-11-19	T. Lim	No	No	
					_	V						Operations Centre					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_LC C	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int		2019-11-19	I. 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_P/	A 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_IS	E 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_CI	L 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_W	// Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science	tlim at sciops.esa.int		2019-11-19	T. Lim	No	No	
					_	S						Operations Centre					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_AI	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int		2019-11-19	I. Lim	No	No	
emrsp_rm_mis	Namespace for the ExpMarsRSP MaMISS Instrument schema.		https://psa.esa.int/psa/emrsp/rm/mis/v1	mis	urn:esa:psa	PDS4_PSA_EMRSP_RM_M	II Mission	0001 ESA PSA 1	emrsp	emrsp	emrsp	ExoMarsRSP Science	tlim at sciops.esa.int		2019-11-19	Tilm	No	No	
						s						Operations Centre				1	1	1	
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_M	II 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	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	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science	tlim at sciops.esa.int		2019-11-19	T. Lim	No	No	
m			<del> </del>	-		OM	+			_		Operations Centre	1	_		-	+-	+	
emrsp_rm_rls	Namespace for the ExoMarsRSP RLS Instrument schema.		https://psa.esa.int/psa/emrsp/rm/rls/v1	ris	urn:esa:psa	PDS4_PSA_EMRSP_RM_RI	L 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.	dph	http://pds.nasa.gov/pds4/dph/v1	dph	urn:nasa:ods:		Discipline	0001 NASA PDS 1	Engineering	en	PDS EN Node	Steve Hughes	Steve.Hughes at iol.nasa.gov		2016-05-17	R. Joyner			
800	Namespace for the Geosciences node's dictionary.	geo	http://pds.nasa.gov/pds4/geo/v1	860	urn:nasa:pds:		Discipline	0001 NASA PDS 1	Geosciences	geo	PDS GEO Node	Edward Guinness	guinness at wunder.wustl.edu		2012-04-03		1	-	
naif	Namespace for the NAIF node's dictionary.	naif	http://pds.nasa.gov/pds4/naif/v1	naif	urn:nasa:pds:		Discipline	0001 NASA PDS 1	NAIF	naif	PDS NAIF Node	Boris Semenov	Boris.V.Semenov at ipl.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				
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Its Manespace Id is defined in the PESF American Model. It is a namespace container for a logical grouping of classes and attribute and is assigned by the steward. Manespace jet is often managed to the namespace container for a logical grouping of classes and attribute and is assigned by the steward. Manespace jet is often managed to the namespace prefix defined in XML documents.

(3) The default namespace and namespace prefix, in an XML Schomal Rie, in null.

(4) The Schomal Rie and Perfix Special Perfix Speci