# PDS4 DDWG Status Report

PDS MC Face-to-Face 2017-04-20

Mitch Gordon and Ron Joyner

### DDWG2 Overview

#### • The DDWG now –

- Provides the administrative oversight of the SCR process leading to the CCB.
- Finding solutions to problems identified in SCRs, is done by Tiger Teams.
- For each new SCR, the DDWG provides a **Priority**, estimates the expected level of **Effort**, determines the **Type**, the **Target Build**, and identifies Tiger Team members by node.
- Met: March 9<sup>th</sup>, 23<sup>rd</sup>, April 9<sup>th</sup>.
- Next: April 27<sup>th</sup>
- PDS google drive or equivalent?

## SCRs (1)

#### • 20 SCRs

- 8 Actively being worked
- 4 Projected for next week's telecon
- 6 "in the queue" (waiting for a telecon)
- 2 "on hold" (dependent on outcome of another SCR)

### Node participation

'Node'	Lead	TT	Total
ATM	1	2	3
CIS	1	4	5
EN	2	6	8
GEO		4	4
IPDA		2	2
PPI		4	4
RMS	2		2
RS		1	1
SBN	4	2	6

## SCR Tracking

ССВ	Торіс	Status	lead	priority	Apr 7	Apr 14	Apr 21	Apr 28	May 5
	Special_Constants Attributes	in work	Jesse		m1	m2	m3-5	m6	m7
	Update Node Names	in work	mitch	normal		m1			
	Source Product Identification	in work	jordan	urgent		m1		m2	
	LDD Inconsistencies	deveop milestones		urgent					
	internal reference attributes to xs:ID and xs:IDREF	deveop milestones		urgent					
	use ASCII_NonNegative_Integer where value must b			low					
CCB-180	Clarify whether namespace abbreviation in labels mu	deveop milestones	anne	normal					
CCB-182	Clarify whether CDATA is allowed	in work	mitch	low					
	Additional Description of Packed_Data_Fields in SR.	next agenda		urgent					
CCB-174	Composite_Structure Class	next agenda	steve	normal					
	xs:choice validation issue	new							
CCB-181	Clarify whether newlines are allowed in PDS DSV 1	new							
	IM contradicts SR on how many stewards to a name								
CCB-138 Context Objects vs. Observing_System_Component		in queue		low					
CCB-142	Data_Quality_Flags to hold metadata on Quality Flag	in queue		low					
CCB-164	Require Display_Settings for Images	in queue		normal					
	Combining Default and Declared pds Namespace	in queue		urgent					
CCB-173	Product_Update	in queue	mitch	normal					
CCB-170	IEEE 754 NaN and Inf vs. PDS4 Special_Constants	hold for CCB-131		backburner					
CCB-172	Movie Format(s) as Documents	hold for ISO	lyle	urgent					

### **DDWG Members**

• ATM	Lyle Huber	NAIF	Boris Semenov
• CIS	Jordan Padams	PPI	Joe Mafi
• EN	Steve Hughes	RS	Dick Simpson
• GEO	Edward Guinness [Alt chair]	RMS	Mitch Gordon [chair]
• IPDA	Tanya Lim	SBN	Anne Raugh

- Ron Joyner [coordinator] NSSDC Stephanie McLaughlin [observer]
- Debra Kazden [reporter] PM Maria Banks [observer]
- Sean Hardman [syst impacts]