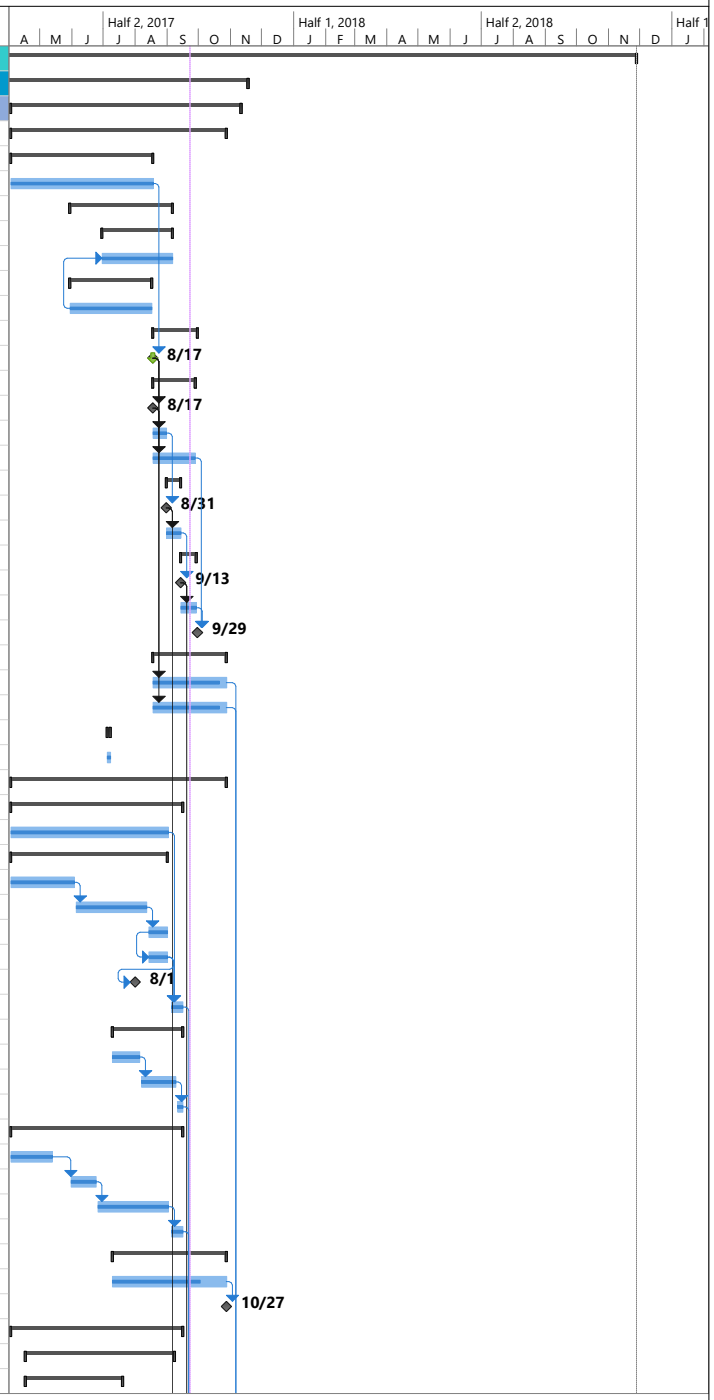
PDS EN Schedule FY17

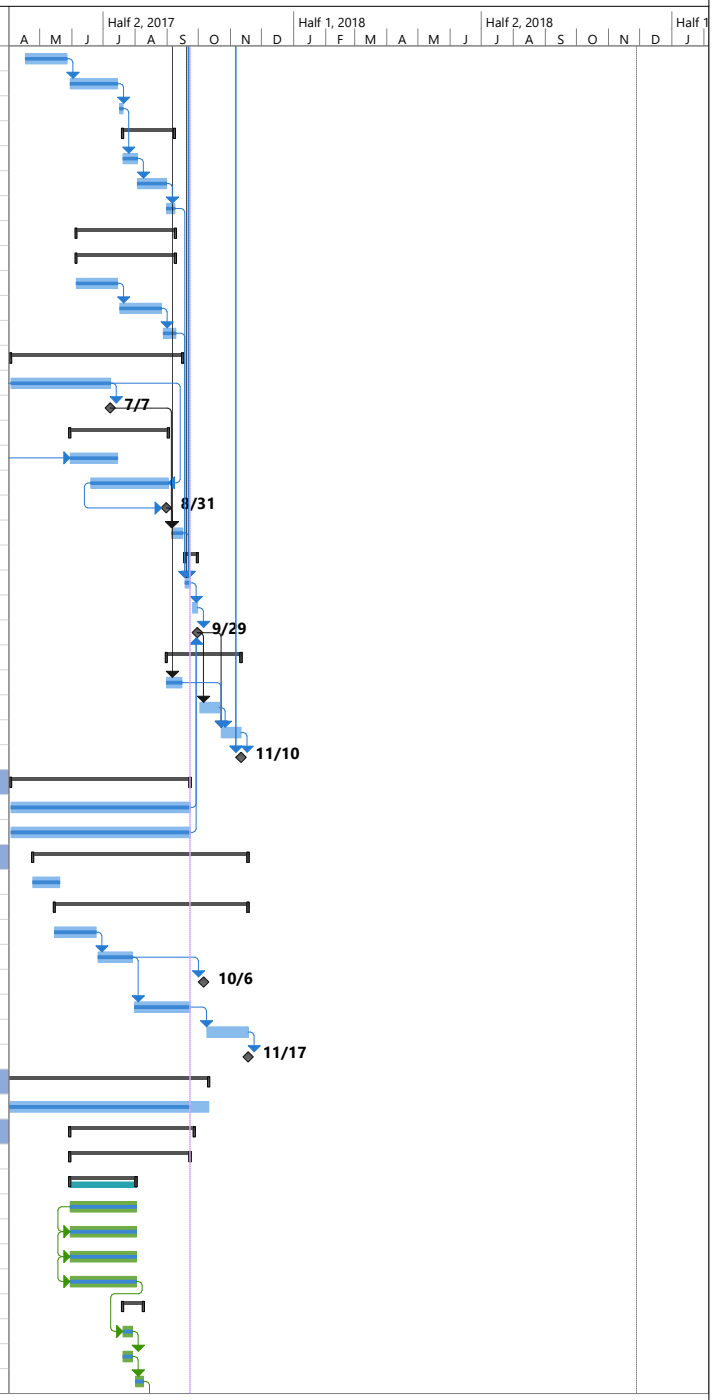
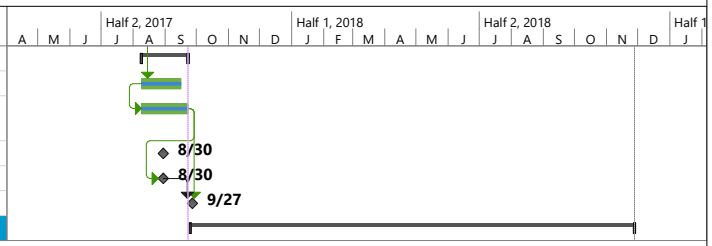
Revision Date: 9:47 AM Wed 10/11/17

Status Date: Fri 9/22/17

ID	WBS	#CAM	MGSS FY	Name	% Complete	Duration	Start	Finish
1	**REF**			**PDS**	**38%**	**543 days**	**Mon 9/26/16**	**Tue 11/27/18**
2	**REF**			**FY17**	**95%**	**288 days**	**Mon 9/26/16**	**Fri 11/17/17**
3	**REF**		**FY17**	**Build 8a**	**95%**	**156 days**	**Mon 4/3/17**	**Fri 11/10/17**
4		**JHughes**	**FY17**	**PDS4 Information Model V1.9.0.0**	**97%**	**146 days**	**Mon 4/3/17**	**Fri 10/27/17**
5	**344.39.10.07.02**	**JHughes**	**FY17**	**Address Information Model SCRs**	**100%**	**96 days**	**Mon 4/3/17**	**Thu 8/17/17**
6	344.39.10.07.02	JHughes	FY17	Address Information Model SCRs	100%	96 days	Mon 4/3/17	Thu 8/17/17
7	**344.39.10.07.02**	**JHughes**	**FY17**	**Ingestion of Discipline/Mission Dictionary (LDDs)**	**100%**	**68 days**	**Tue 5/30/17**	**Tue 9/5/17**
8	**344.39.10.07.02**	**JHughes**	**FY17**	**Cartography LDD**	**100%**	**45 days**	**Fri 6/30/17**	Tue 9/5/17
9	344.39.10.07.02	JHughes	FY17	Ingestion of Cartography Ver. 1701	100%	45 days	Fri 6/30/17	Tue 9/5/17
10	**344.39.10.07.02**	**JHughes**	**FY17**	**Rings Node LDD**	**100%**	**55 days**	**Tue 5/30/17**	**Wed 8/16/17**
11	344.39.10.07.02	JHughes	FY17	Ingestion of Rings Ver. 1500	100%	55 days	Tue 5/30/17	Wed 8/16/17
12	**344.39.10.07.02**	**JHughes**	**FY17**	**Information Model Release**	**99%**	**30 days**	**Thu 8/17/17**	**Fri 9/29/17**
13	344.39.10.07.02	JHughes	FY17	All SCRS to be implemented have been identified	100%	0 days	Thu 8/17/17	Thu 8/17/17
14	**344.39.10.07.02**	**JHughes**	**FY17**	**Complete Model for Testing**	**99%**	**28 days**	**Thu 8/17/17**	**Wed 9/27/17**
15	344.39.10.07.02	JHughes	FY17	First Release IM to Development Directory	100%	0 days	Thu 8/17/17	Thu 8/17/17
16	344.39.10.07.02	JHughes	FY17	Internal Testing	100%	9 days	Fri 8/18/17	Wed 8/30/17
17	344.39.10.07.02	JHughes	FY17	Fix Bugs	99%	28 days	Fri 8/18/17	Wed 9/27/17
18	**344.39.10.07.02**	**JHughes**	**FY17**	**EN, DN, and IPDA Testing**	**100%**	**9 days**	**Thu 8/31/17**	**Wed 9/13/17**
19	344.39.10.07.02	JHughes	FY17	Re-Release (2nd) IM to Development Directory	100%	0 days	Thu 8/31/17	Thu 8/31/17
20	344.39.10.07.02	JHughes	FY17	Peform Regression Testing at EN	100%	9 days	Thu 8/31/17	Wed 9/13/17
21	**344.39.10.07.02**	**JHughes**	**FY17**	**Prepare IM for release to System I&T**	**100%**	**11 days**	**Wed 9/13/17**	**Thu 9/28/17**
22	344.39.10.07.02	JHughes	FY17	3rd Release IM to Development Directory	100%	0 days	Wed 9/13/17	Wed 9/13/17
23	344.39.10.07.02	JHughes	FY17	Generate Artifacts	100%	11 days	Thu 9/14/17	Thu 9/28/17
24	**344.39.10.07.02**	**JHughes**	**FY17**	**Release IM to Release Directory (Ready for Deployment Testing)**	**0%**	**0 days**	**Fri 9/29/17**	**Fri 9/29/17**
25	**344.39.10.07.02**	**JHughes**	**FY17**	**Address PDS4 Data Std Doc RFAs**	**90%**	**50 days**	**Fri 8/18/17**	**Fri 10/27/17**
26	344.39.10.07.02	JHughes	FY17	Standards Reference Document	90%	50 days	Fri 8/18/17	Fri 10/27/17
27	344.39.10.07.02	JHughes	FY17	Data Providers Handbook	90%	50 days	Fri 8/18/17	Fri 10/27/17
28	**344.39.10.07.02**	**JHughes**	**FY17**	**Support IPDA tasks**	**100%**	**3 days**	**Wed 7/5/17**	**Fri 7/7/17**
29	344.39.10.07.02	JHughes	FY17	IPDA Steering Committee Meeting	100%	3 days	Wed 7/5/17	Fri 7/7/17
30	**REF**	**Shardman**	**FY17**	**PDS4 Services**	**96%**	**146 days**	**Mon 4/3/17**	**Fri 10/27/17**
31	**344.39.10.07.03**	**Shardman**	**FY17**	**Tracking Service**	**100%**	**116 days**	**Mon 4/3/17**	**Fri 9/15/17**
32	344.39.10.07.03	Shardman	FY17	Requirement/ Design	100%	107 days	Mon 4/3/17	Fri 9/1/17
33	**344.39.10.07.03**	**Shardman**	**FY17**	**Implementation**	**100%**	**106 days**	**Mon 4/3/17**	**Thu 8/31/17**
34	344.39.10.07.03	Shardman	FY17	Prototype/Architecture	100%	44 days	Mon 4/3/17	Fri 6/2/17
35	344.39.10.07.03	Shardman	FY17	Delivery Tracking	100%	48 days	Mon 6/5/17	Fri 8/11/17
36	344.39.10.07.03	Shardman	FY17	Status Tracking	100%	14 days	Mon 8/14/17	Thu 8/31/17
37	344.39.10.07.03	Shardman	FY17	DOI Tracking	100%	14 days	Mon 8/14/17	Thu 8/31/17
38	344.39.10.07.03	Shardman	FY17	DESCOPE:Subscription	100%	0 days	Tue 8/1/17	Tue 8/1/17
39	344.39.10.07.03	Shardman	FY17	Tracking Service Test	100%	9 days	Tue 9/5/17	Fri 9/15/17
40	**344.39.10.07.06**	**Shardman**	**FY17**	**Transform Service**	**100%**	**49 days**	**Mon 7/10/17**	**Fri 9/15/17**
41	344.39.10.07.06	Shardman	FY17	Design	100%	20 days	Mon 7/10/17	Fri 8/4/17
42	344.39.10.07.06	Shardman	FY17	Implementation	100%	24 days	Mon 8/7/17	Fri 9/8/17
43	344.39.10.07.06	Shardman	FY17	Transform Service Test	100%	5 days	Mon 9/11/17	Fri 9/15/17
44	**344.39.10.07.06**	**Shardman**	**FY17**	**Search Service Deployment**	**100%**	**116 days**	**Mon 4/3/17**	**Fri 9/15/17**
45	344.39.10.07.06	Shardman	FY17	Investigate Harvest/Index Solutions	100%	30 days	Mon 4/3/17	Fri 5/12/17
46	344.39.10.07.06	Shardman	FY17	Prototyping	100%	18 days	Wed 5/31/17	Fri 6/23/17
47	344.39.10.07.06	Shardman	FY17	Implementation	100%	48 days	Mon 6/26/17	Fri 9/1/17
48	344.39.10.07.06	Shardman	FY17	Search Service Deployment Test	100%	9 days	Tue 9/5/17	Fri 9/15/17
49	**344.39.10.07.06**	**Shardman**	**FY17**	**Ingest Service Study**	**75%**	**79 days**	**Mon 7/10/17**	**Fri 10/27/17**
50	344.39.10.07.06	Shardman	FY17	Define Process / Evaluate Solutions	75%	79 days	Mon 7/10/17	Fri 10/27/17
51	344.39.10.07.06	Shardman	FY17	Study Report	0%	0 days	Fri 10/27/17	Fri 10/27/17
52	**REF**	**Shardman**	**FY17**	**PDS4 Tools**	**100%**	**116 days**	**Mon 4/3/17**	**Fri 9/15/17**
53	**344.39.10.07.03**	**Shardman**	**FY17**	**Transform Tool**	**100%**	**100 days**	**Mon 4/17/17**	**Thu 9/7/17**
54	**344.39.10.07.03**	**Shardman**	**FY17**	**PDS3 Labeled Table to CSV**	**100%**	**65 days**	**Mon 4/17/17**	**Wed 7/19/17**



ID	WBS	#CAM	MGSS FY	Name	% Complete	Duration	Start	Finish
55	344.39.10.07.03	Shardman	FY17	Design	100%	30 days	Mon 4/17/17	Fri 5/26/17
56	344.39.10.07.03	Shardman	FY17	Implementation	100%	32 days	Tue 5/30/17	Fri 7/14/17
57	344.39.10.07.03	Shardman	FY17	PDS3 Labled Table to CSV Test	100%	3 days	Mon 7/17/17	Wed 7/19/17
58	**344.39.10.07.03**	**Shardman**	**FY17**	**PDS4 Label to PDS3 Label (LSD)**	**100%**	**35 days**	**Thu 7/20/17**	**Thu 9/7/17**
59	344.39.10.07.03	Shardman	FY17	Design	100%	10 days	Thu 7/20/17	Wed 8/2/17
60	344.39.10.07.03	Shardman	FY17	Implementation	100%	20 days	Thu 8/3/17	Wed 8/30/17
61	344.39.10.07.03	Shardman	FY17	PDS4 Labled Table to CSV Test	100%	5 days	Thu 8/31/17	Thu 9/7/17
62	**344.39.10.07.03**	**Shardman**	**FY17**	**Validate Tool**	**100%**	**67 days**	**Mon 6/5/17**	**Fri 9/8/17**
63	**344.39.10.07.03**	**Shardman**	**FY17**	**Data Content Validation of Table Products**	**100%**	**67 days**	**Mon 6/5/17**	**Fri 9/8/17**
64	344.39.10.07.03	Shardman	FY17	Design	100%	28 days	Mon 6/5/17	Fri 7/14/17
65	344.39.10.07.03	Shardman	FY17	Implementation	100%	30 days	Mon 7/17/17	Fri 8/25/17
66	344.39.10.07.03	Shardman	FY17	Validate Tool Test	100%	9 days	Mon 8/28/17	Fri 9/8/17
67	**344.39.10.07.06**	**Shardman**	**FY17**	**Inspect Tool**	**100%**	**116 days**	**Mon 4/3/17**	**Fri 9/15/17**
68	344.39.10.07.06	Shardman	FY17	Finalize Requirements	100%	67 days	Mon 4/3/17	Fri 7/7/17
69	344.39.10.07.06	Shardman	FY17	Requirements Document	100%	0 days	Fri 7/7/17	Fri 7/7/17
70	**344.39.10.07.06**	**Shardman**	**FY17**	**Implementation**	**100%**	**67 days**	**Tue 5/30/17**	**Fri 9/1/17**
71	344.39.10.07.06	Shardman	FY17	GUI Framework	100%	32 days	Tue 5/30/17	Fri 7/14/17
72	344.39.10.07.06	Shardman	FY17	PDS4 Support	100%	53 days	Mon 6/19/17	Fri 9/1/17
73	344.39.10.07.06	Shardman	FY17	DESCOPE: PDS3 Support	100%	0 days	Thu 8/31/17	Thu 8/31/17
74	344.39.10.07.06	Shardman	FY17	Inspect Tool Test	100%	9 days	Tue 9/5/17	Fri 9/15/17
75	**REF**	**SHardman**	**FY17**	**Test, Build and Deliver**	**50%**	**10 days**	**Mon 9/18/17**	**Fri 9/29/17**
76	344.39.10.07.03	SHardman	FY17	Final Build 8a Test	100%	5 days	Mon 9/18/17	Fri 9/22/17
77	344.39.10.07.03	SHardman	FY17	Build of 8a	0%	5 days	Mon 9/25/17	Fri 9/29/17
78	**344.39.10.07.03**	**SHardman**	**FY17**	**Delivery of Build 8a**	**0%**	**0 days**	**Fri 9/29/17**	**Fri 9/29/17**
79	**REF**	**Elaw**	**FY17**	**Integration, Test and Deployment**	**25%**	**51 days**	**Thu 8/31/17**	**Fri 11/10/17**
80	344.39.10.07.04	Elaw	FY17	Information Model Integration and Test	100%	10 days	Thu 8/31/17	Thu 9/14/17
81	344.39.10.07.04	Elaw	FY17	System Integration and Test	0%	15 days	Mon 10/2/17	Fri 10/20/17
82	344.39.10.07.04	Elaw	FY17	Deployment to Operational Environment	0%	15 days	Mon 10/23/17	Fri 11/10/17
83	**344.39.10.07.04**	**Elaw**	**FY17**	**Release of Build 8a for Publicly Availability**	**0%**	**0 days**	**Fri 11/10/17**	**Fri 11/10/17**
84	**REF**	**JHughes**	**FY17**	**Operationalize Information Model System**	**100%**	**121 days**	**Mon 4/3/17**	**Fri 9/22/17**
85	344.39.10.07.02	JHughes	FY17	clean up UML/XSI Writer	100%	121 days	Mon 4/3/17	Fri 9/22/17
86	344.39.10.07.02	JHughes	FY17	clean up Core Model Modules	100%	121 days	Mon 4/3/17	Fri 9/22/17
87	**REF**	**Shardman**	**FY17**	**Resource Catalog**	**79%**	**146 days**	**Mon 4/24/17**	**Fri 11/17/17**
88	**344.39.10.07.05**	**Shardman**	**FY17**	**Operational Deployment**	**100%**	**20 days**	**Mon 4/24/17**	**Fri 5/19/17**
89	**344.39.10.07.05**	**Shardman**	**FY17**	**Website Redesign**	**75%**	**131 days**	**Mon 5/15/17**	**Fri 11/17/17**
90	344.39.10.07.05	Shardman	FY17	Finalize Layout/ Site Map	100%	29 days	Mon 5/15/17	Fri 6/23/17
91	344.39.10.07.05	Shardman	FY17	Implement Template (Drupal)	100%	23 days	Mon 6/26/17	Fri 7/28/17
92	344.39.10.07.05	Shardman	FY17	Website Release Plan	0%	0 days	Fri 10/6/17	Fri 10/6/17
93	344.39.10.07.05	Shardman	FY17	Integrate Resource Catalog	100%	39 days	Mon 7/31/17	Fri 9/22/17
94	344.39.10.07.05	Shardman	FY17	Migrate Content	0%	30 days	Mon 10/9/17	Fri 11/17/17
95	344.39.10.07.05	Shardman	FY17	Launch Website Redesign	0%	0 days	Fri 11/17/17	Fri 11/17/17
96	**REF**	**Elaw**	**FY17**	**Operations**	**95%**	**260 days**	**Mon 9/26/16**	**Tue 10/10/17**
97	344.39.10.07.04	Elaw	FY17	LOE	95%	260 days	Mon 9/26/16	Tue 10/10/17
98	**REF**	**Cradulescu**	**FY17**	**PDS APPS Wizard**	**100%**	**83 days**	**Tue 5/30/17**	**Wed 9/27/17**
99	**REF**	**Cradulescu**	**FY17**	**User Community Enhancements**	**100%**	**81 days**	**Tue 5/30/17**	**Fri 9/22/17**
100	**REF**	**Cradulescu**	**FY17**	**APPS PLAID basic mode**	**100%**	**44 days**	**Tue 5/30/17**	**Tue 8/1/17**
101	344.39.10.07.07	Cradulescu	FY17	Hide science facets and other attributes/classes in basic mode	100%	44 days	Tue 5/30/17	Tue 8/1/17
102	344.39.10.07.07	Cradulescu	FY17	Remove deprecated items	100%	44 days	Tue 5/30/17	Tue 8/1/17
103	344.39.10.07.07	Cradulescu	FY17	Allow for hard coded best practice guidelines	100%	44 days	Tue 5/30/17	Tue 8/1/17
104	344.39.10.07.07	Cradulescu	FY17	Evaluate Step Order	100%	44 days	Tue 5/30/17	Tue 8/1/17
105	**REF**	**Cradulescu**	**FY17**	**APPS PLAID Automated Label Values**	**100%**	**14 days**	**Thu 7/20/17**	**Tue 8/8/17**
106	344.39.10.07.07	Cradulescu	FY17	Pre-populate fields when data available	100%	7 days	Thu 7/20/17	Fri 7/28/17
107	344.39.10.07.07	Cradulescu	FY17	Basic Attribute Value Checking	100%	7 days	Thu 7/20/17	Fri 7/28/17
108	344.39.10.07.07	Cradulescu	FY17	Allow user to specify attribute units	100%	6 days	Tue 8/1/17	Tue 8/8/17



ID	WBS	#CAM	MGSS FY	Name	% Complete	Duration	Start	Finish
109	**REF**	**Cradulescu**	**FY17**	**APPS PLAID Mission Area Upgrade**	**100%**	**32 days**	**Wed 8/9/17**	**Fri 9/22/17**
110	344.39.10.07.07	Cradulescu	FY17	Table upload for a label	100%	27 days	Wed 8/9/17	Fri 9/15/17
111	344.39.10.07.07	Cradulescu	FY17	Enhanced Mission Area- provide additional functionality when filling out mission specific attr. And classes	100%	32 days	Wed 8/9/17	Fri 9/22/17
112	**REF**	**Cradulescu**	**FY17**	**APPS PLAID Software Interface Specification**	**100%**	**0 days**	**Wed 8/30/17**	**Wed 8/30/17**
113	344.39.10.07.07	Cradulescu	FY17	Document Delivered - DOC-001935 in DMS	100%	0 days	Wed 8/30/17	Wed 8/30/17
114	344.39.10.07.07	Cradulescu	FY17	**PDS APPS Wizard Delivery**	100%	0 days	Wed 9/27/17	Wed 9/27/17
115	**REF**		**FY18**	**FY18**	**0%**	**295 days**	**Mon 9/25/17**	**Tue 11/27/18**