



412th Test Wing



Consolidated Projects List (CPL)

U.S. AIR FORCE

**This Briefing is:
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CPL - Overview



- The Consolidated Projects List (CPL) centralizes data from multiple aspects of Test and Evaluation projects into a common database.
 - Project Details
 - Schedule Details/Status
 - Cost Details/Status
 - Deliverable Details/Status
 - Customer Satisfaction
- Access to the information is available for multiple levels of leadership and management.
 - User Interface for real-time Project Manager inputs
 - 412TW/CC Dashboard
 - Directors of Projects Dashboard (by CTF)
 - Engineering Dashboard for Project Deliverables



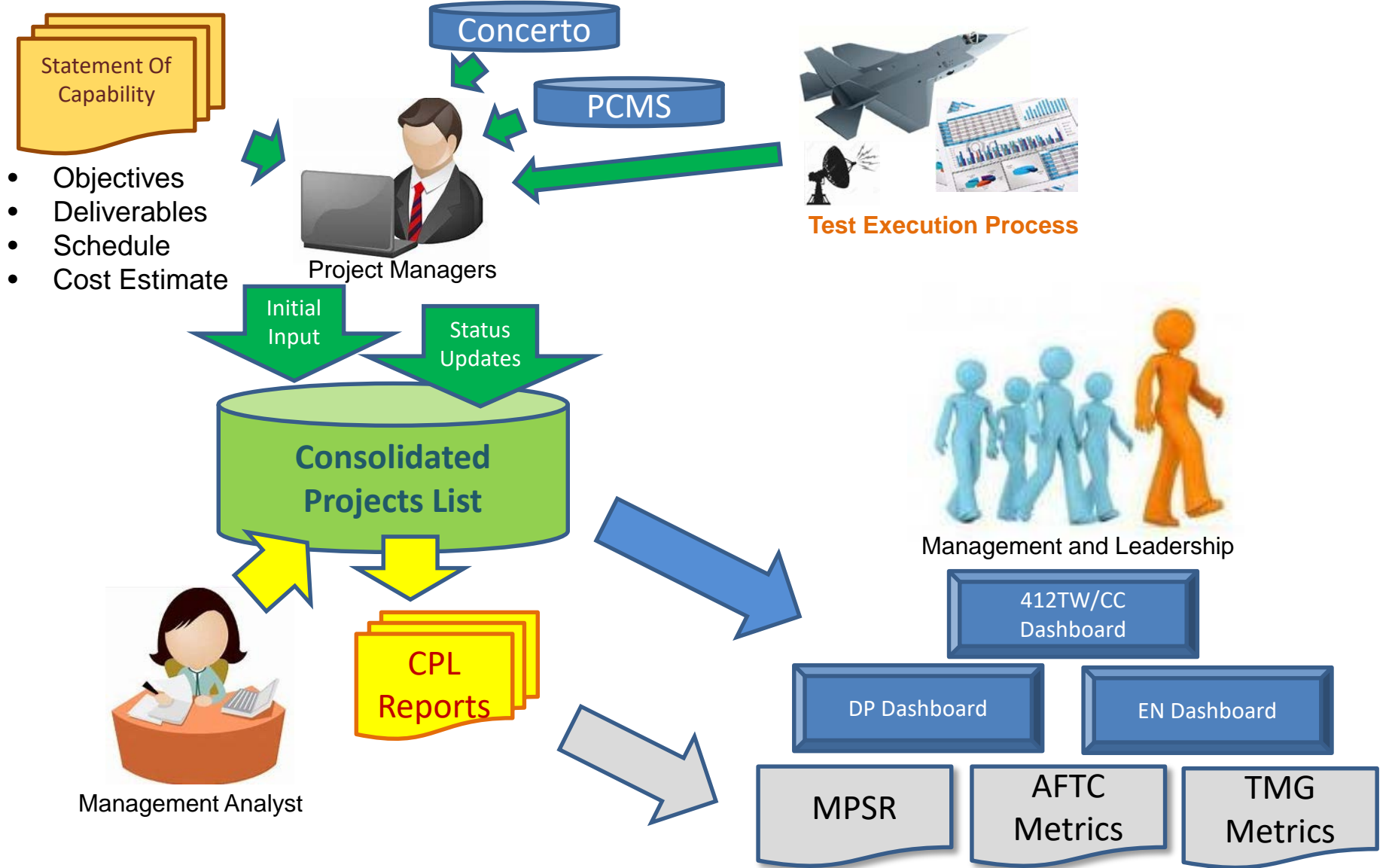
CPL – Concept of Operations



- Application: Access database
 - Leveraging rollup and reporting functionality
- Primary Users:
 - Project Managers
 - TMG Management Analyst
- Update Frequency: As projects change
 - Project Start – When “Project Introduction” (PI) received
 - Project Completed – Final major deliverable sent to the customer
- Reports:
 - 412TW Monthly Project Status Report (MPSR)
 - Online dashboards
 - 412TW metrics submissions to AFTC (briefed to AFMC and SAF)
- Information Consumers
 - Leadership and Management at various levels



CPL Diagram





Reports – MPSR

412 TW Two Month MPSR Brief

Projects red or yellow for cost, schedule, and/or deliverables.

Report From: 15-Jan-19 To: 12-Feb-19

Project Name	Airframe	Phase	Project Status				Enablers																							
			Prior Cost	Current Cost	Prior Schedule	Current Schedule	Prior Deliverables	Current Deliverables	Prior SUT Maturity	Current SUT Maturity	Prior Funding	Current Funding	Prior Requirements	Current Requirements	Prior EN/EW	Current EN/EW	Prior Ops	Current Ops	Prior MX	Current MX	Prior Ranges	Current Ranges	Prior A/C Inst	Current A/C Inst	Prior SUT Avail	Current SUT Avail	Prior Support A/C Avail	Current Support A/C Avail	Prior Unique Assets	Current Unique Assets
		Planning	G	G	Y	Y	G	G	G	G	Y	Y	Y	Y	Y	Y	G	G	G	G	G	G	G	G	Y	Y	G	G	Y	Y
		Planning	G	G	Y	Y	G	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	Y	Y	G	G	G	G
		Planning	G	G	Y	Y	G	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	Y	Y
		Planning	G	G	R	R	G	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	R	R	G	G	G	G
		Execution	G	G	R	R	R	R	R	R	G	G	G	G	G	G	G	G	G	G	G	G	G	G	Y	Y	G	G	G	G
		Planning	G	G	Y	Y	G	G	G	G	G	G	G	Y	Y	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G
		Reporting	G	G	Y	G	Y	Y	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		Planning	G	G	G	Y	G	G	G	G	G	G	G	Y	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		Reporting	Y	Y	G	G	G	G	G	G	G	G	G	Y	Y	G	G	Y	Y	G	G	Y	Y	G	G	G	G	G	G	G
		Reporting	G	G	G	G	G	R	G	G	G	G	G	G	R	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		On Hold	G	G	Y	Y	G	G	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		On Hold	G	G	Y	Y	G	G	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		On Hold	G	G	Y	Y	G	G	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		On Hold	G	G	Y	Y	G	G	G	G	G	G	G	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		Execution	G	G	G	G	Y	Y	Y	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	Y	Y	G	G

Displayed by Project Name

Displayed by Project Name

Displayed by Project Name



Reports – Online Dashboards

DP Dashboard – All CTF Projects

Director of Projects Status Dashboard

NOTE: Any mission support information in this system and the documents it contains are privileged and are FOR OFFICIAL USE ONLY. It is provided to assist dissemination of any information contained within this system outside the Program, the DR directorate, and applicable system administrators may be strictly prohibited. Users are responsible for any necessary obtain express written consent from their applicable program Director and Security Manager prior to any distribution of said information contained within this system.

Org: All Fiscal Year: 2019

MPSR with Notes | **Color Definitions** | Deliverables - Late | Deliverables - Due within 30 Days | Deliverables - Due within 90 Days | Deliverables - Completed by FY | Projects - All Active | Projects - Completed by FY | Customer Surveys by FY | TW/CC Dashboard

412 TW Project Status Dashboard

MPSR With Notes

Color Definitions | Print | TW Roll-Up Report | MPSR Without Notes | TW MPSR Brief

Number MPSR Projects: 77
Number Rebaselined MPSR Projects: 42

Org: All

POC: Sheryl Adamczyk

Project: [Green icons] 0 [Green icons] 0 0 [Green icon] 0 0 0 0

Project Objective: [Text area]

Status: [Text area]

Project: [Green icons]

As Of: [Text area]

Project Objective: [Text area]

Status: [Text area]

Project Status: Cost, Deliverables, Schedule, SUT Maturity, Enablers, Requirements, ENEW, Ops, MX, Ranges, A/C Link, SUT Avail, Support A/C Avail, Unique Assets

Reports Dashboard

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Color Definitions | Deliverables - All Active | All Active Projects | MPSR with Notes | Clear All Filters | Add a New POC

ID	CTF	Project	Title	Phase	FY	Type	RIPT
23				Completed	2012	TR	
25				Completed	2014	TR	
28				Completed	2012	TR	
29				Completed	2012	TR	
30				Completed	2012	TCL	
32				Completed	2012	TR	
33				Completed	2012	TCL	
35				Completed	2012	TCL	
36				Completed	2012	Data Pkg	
37				Completed	2012	TCL	
38				Completed	2012	Data Pkg	
39				Completed	2012	TCL	
40				Completed	2012	TR	
42				Completed	2014	TR	
44				Completed	2015	TR	
45				Completed	2015	TR	
46				Completed	2015	TR	
47				Completed	2014	TR	
48				Completed	2013	TCL	
49				Completed	2013	TR	
50				Completed	2011	Other	
51				Completed	2013	TR	
52				Completed	2014	Aircraft Supp	
54				Not Started	TR	N/A	
58				Completed	2012	Aircraft Supp	
59				Completed	2015	TR	
60				Completed	2012	TR	
63				Completed	2014	TR	

Record: 14 | 1 of 1162 | Unfiltered | Search

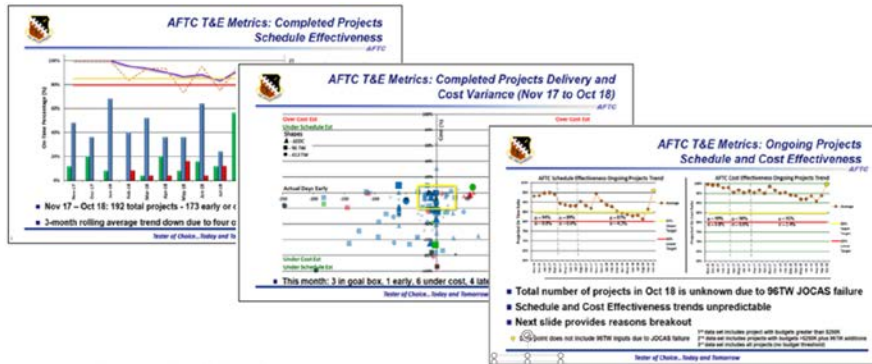
412TW CC Dashboard – All projects including details MPSR Format

EN Dashboard – All Deliverables

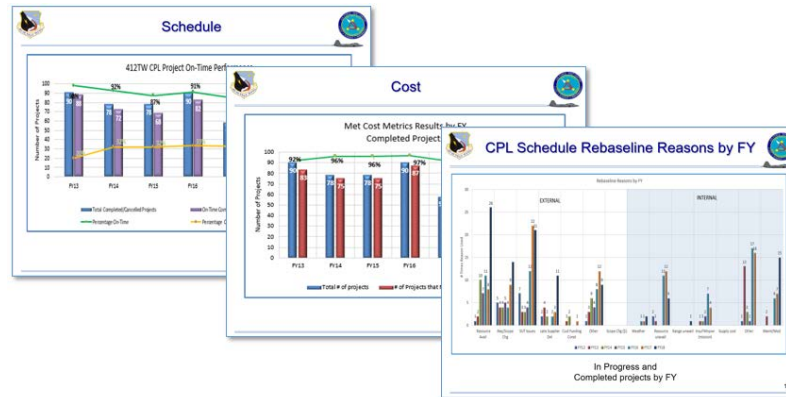


Reports – Metrics

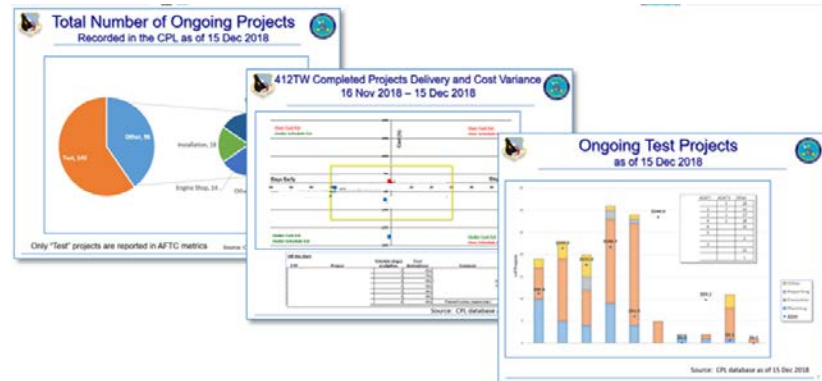
AFTC Metrics



TMG Metrics



MPSR Pre-Brief





Selected Data Elements



- Project Details
 - ACAT
 - Customer
 - Customer Type
 - CTF
 - Project Title
 - Airframe
 - Project Objective
- Schedule
 - Project Schedule/Completion
 - Test Events Schedule/Completion
- Cost
 - Estimated/Actual/PM's Best Estimate
- Deliverable Status
 - Deliverable Type
 - Planned/Completed Status
- Customer Satisfaction
 - Survey Sent/Received
 - Customer Evaluation/Feedback

Reports and on-demand queries can be generated to mine the data for various taskers which significantly reduces the need to task the CTFs for data.

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