

Engineering Drawing Tracker Updates for 8/2017

The EDT website has been updated with an August release. Below are the vast majority of new features, changes, and fixes for the website. Please let us know if you have any questions or problems. Relay this information to any individuals as necessary.

Thank you,

(Redacted: senior developer and DBA for EDT that code reviewed all my changes)

(Redacted: senior developer that code reviewed some of my changes)

Matthew Corless, LM Aero/Ogden, Phone (Redacted)

Bulk Movement for the rest of Task Coordination

Bulk profile processing has been added for On-Hold, Internal Engineer, External Engineer, and External Government Drop-downs.

Assignments (9) Ready (1099) On Hold (34) Engineer External Engineer Government DI (26) Challenge New Rework							
Awaiting Government DI							
Action	Drawing	ECP	Dash Numbers		NHA	Owner	Comment
			Baseline	New			
<input type="checkbox"/> Check All ECP	16P1801 Non-Harness	H451	-713, -715	-725, -727	16P1800	Jared Walker	4/11/2017 TG
<input type="checkbox"/>	16P1805 Non-Harness	H451	-9	-11	16P1873	Jared Walker	4/11/2017 TG
<input type="checkbox"/>	16P1873 Non-Harness	H451	-867	-889	16P1801	Jared Walker	4/11/2017 TG
<input type="checkbox"/> Check All ECP	16E2119 Non-Harness	H454	-???	-???	16E3623	Joel Jacobson	6/20/2017 TG
<input type="checkbox"/>	16E3675 Non-Harness	H454	-???	-???	16E0004	Joel Jacobson	6/1/2017 TG
<input type="checkbox"/>	16F0265 Non-Harness	H454	-???	-???	16F8265	Joel Jacobson	6/1/2017 TG
<input type="checkbox"/>	16Z5516 Non-Harness	H454	-???	-???	TBD	Joel Jacobson	6/22/2017 TA

Add/Edit Contracts and ECPs without having to Create a New Drawing Profile

Gatekeepers and admins will see a new *Admin* dropdown from EDT's navigation bar. The dropdown currently has two choices: view/add Contracts and view/add ECPs. Clicking an existing ECP or Contract will redirect to a new page that allows each field to be edited and saved. These changes will be reflected in every drawing profile on the site that uses that contract or ECP. Clicking the 'Create New' button will direct to a similar page with empty fields.

Create New ECP							
▲ ECP ▼	▲ Title ▼	TNum	Gov Engineer	ES	PM	Reason For Change	
H123 R1	Blk 25-52 Low Pressure Cabin Switch C/D-Model						
H132	Add KIV-6 to AIFF blk 30 A/C	T16-04-29	Logan Remillard	James Datko			
H205	Mod of FCA	T05-04-09	Eric Matheson	Tom Ponder	Ben Smith		
H210 R2	Allow HMIT brackets to have alternate material	T15-11-48	Ryan Huff	Tony Allman	Jace Holt		
H238/H326	Hydraulic Reservoir Modification	TBD	Michael Vashro	Tom Ponder	Cori Murray		
H320	Adding torque retention cages to speed control hydraulic piping	T09-09-43	Ken Spomer	Rick Douglas			
H348C	Block 42 ALQ-213 C-Model 2nd Install				Davey Meguro		
H348D	Block 42 ALQ-213 D-Model 2nd Install				Davey Meguro		

ECP	<input type="text" value="H132"/>
Title	<input type="text" value="Add KIV-6 to AIFF blk 30 A/C"/>
TNum	<input type="text" value="T16-04-29"/>
Gov Engineer	<input type="text" value="Logan Remillard"/>
ES	<input type="text" value="James Datko"/>
PM	<input type="text"/>
Reason For Change	<div></div>

Save ECP

New To Be Incorporated Report

The new report will display each of the drawings that have 'yes' selected for *To Be Incorporated* but have not gotten to that stage in the drawing's process yet:

ECP	Drawing Number	OCN Number	Status
H348C	16E3638	212R2	OCN Ready for C/R/I
H348C	16F0275	188R6	OCN Ready for C/R/I
H348C	16F4419	189R3	OCN Ready for C/R/I
H348C	16F8265	196R2	OCN Ready for C/R/I
H348C	16F8280	197R4	OCN Ready for C/R/I
H348C	16F8530	212R6	OCN Ready for C/R/I
H348C	16Z5516	215R7	OCN Ready for C/R/I
H348D	16F5016	213R2	OCN Ready for C/R/I
H356	16D69610	316R1	OCN Generation

Updated Excel Status Report

Since a lot more ECPs have been completed since the report's creation the report now allows the user to include or exclude completed ECPs. If the user selects to include completed ECPs then a new column will be shown that will display the completed date for each of the completed ECPs:

Core Projects	ECP	Has Non-Core	Design Information			OCN Generation			OCN Gov Review		FTW Check/Release		On Hold	Released	Total	Completed Date
			DI Assign	DI LM	DI Gov	Assign	Generation	Review	Ready For	Review	Assign	FTW Chk/Rel				
Add KIV-6 to AIFF blk 30 A/C	H132	NO	0	0	0	0	0	0	0	0	0	0	0	1	1	11/28/2016
Mod of FCA	H205	NO	0	0	0	0	0	0	0	0	0	0	0	1	1	1/26/2016
Allow HMIT brackets to have alternate material	H210 R2	NO	0	0	0	0	2	0	0	0	0	0	0	0	2	
Hydraulic Reservoir Modification	H238/H326	NO	0	0	0	0	0	0	0	0	0	2	0	0	2	

Assigned Engineers Section in Profile Page

The top-right of profiles will now display the assigned engineers for the appropriate statuses in that profile's process. If they have not been assigned yet then TBD will be shown as seen in the example below:

Non-Core OCN Profile: HAD H16DW1545
Current Owner: OCN Gatekeeper
Status: OCN Generation Ready for Assignment

Source Data: Andrew Bott
Source Data Peer Review: Mike Shamsa
OCN Generation: TBD
OCN Peer Review: TBD

OCN Generation is ready and waiting to be assigned.

Miscellaneous Changes and New Features

- Various *Complete* emails sent to gatekeepers now include the assigned engineers for each of the drawings
- Auto generated comments now show who changed the status of a profile
- The header message displayed when a drawing is recalled will now includes the gatekeeper status the drawing was recalled to.
- ECP is now shown in the drawing messages for gatekeepers and individual users
- Gatekeepers now only see *Design Information Assignment* tables appropriate for their role
- Resolved an issue in *Ready For OCN C/R/I* displaying the wrong gatekeeper as the current owner
- Resolved an issue with RSD drawing profiles not going directly to the source data worker for *RSD Originator Review* from *FTW Check/Incorporation*