

## Engineering Drawing Tracker Updates for June 2017

The EDT website has been updated with a June 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 that code reviewed my changes)

**Redacted:** (Senior developer that code reviewed my changes)

Matthew Corless, LM Aero/Ogden, **Redacted:** (LM phone #)

### Challenge at Any Time

Drawings can now be challenged after the task has already been accepted. When challenging an active task, the new hours you request for should include the hours already worked for the task.

### Bulk Movement for My Tasks

Inbox			
Action	Drawing	ECP	Task
<input type="checkbox"/>	16F8600 Harness Install	H411	OCN Generation
<input type="checkbox"/>	16F8530 Harness Install	H411	OCN Generation
<input checked="" type="checkbox"/> Check ECP Action	16C0801 Non-Harness	H415	OCN Peer Review
<input checked="" type="checkbox"/> Check ECP	16F4010 Non-Harness	H445	OCN Peer Review

The Inbox now allows engineers to accept/challenge multiple drawings at the same time. The Active Tasks Container now allows drawings to be advanced, rejected, and challenged in bulk.

Drawings with the same task can be selected together.

**Note:** challenging or rejecting drawings in bulk will perform the exact same action for each drawing. This means that a bulk challenge will request the same task parameters for every drawing selected. Any comment entered into the challenge or reject modal comment field will be produced for each individual drawing being challenged/rejected.

#### Challenge Task

Please specify acceptable parameters for this task and explain your reasoning. If the challenge is due to something else, enter a comment and submit the challenge leaving the parameters unchanged.

Drawing 16C0801, 16F4010, 16F4012

Action: OCN Peer Review

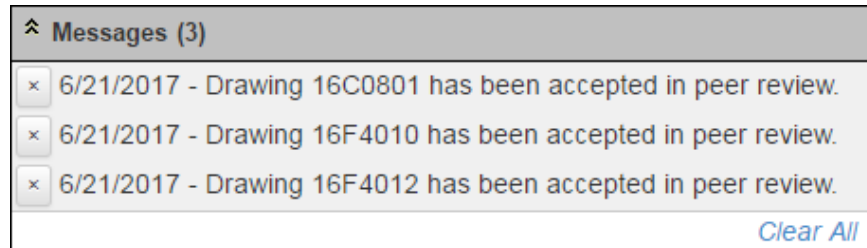
Start: 3/28/2017

End: 7/26/2017

Allotted Hours: 3.0

### **Added a Message Container to MyTasks**

Engineers will now be notified when a drawing they did Generation/Development for is accepted in peer review. In order to avoid too many emails, we decided to use a message container. When a message is cleared it will go away forever.



**Note:** Gatekeepers will also see the messages that show up in TaskCoordination. Other engineers will only see messages meant directly for them.

### **New Word Drawing Count Report**

A new report has been added that displays all of the drawings for the chosen ECP. The user can also select to include OCN, Package, and Completed Date.

### **Harness Install QTY: 8**

Drawing	OCN #	Package	Drawing	OCN #	Package
16D40725	223R8	01/12/2017 0003	16D40730	226R5229R4	12/19/2016 0003
16F8520	202R3	11/28/2016 0007	16F8530	212R6	11/16/2016 0011
16F8600	202R5	11/28/2016 0007	16F8605	196R1	11/09/2016 0009
16F8610	202R7	11/28/2016 0007	16F8615	202R8	11/28/2016 0007

### **Miscellaneous Changes and New Features**

- Additional info has been added to reject comments to include the reviewer rejecting the drawing and the generator the drawing is being rejected to.
- The textbox size and maximum allowed characters has been increased in the Assign, Reject, Challenge, and several other pop-up modals.
- After a reject to a gatekeeper, assigning a worker and peer reviewer for Development/Generation should properly default the drop down menus to the previous worker and peer reviewer.
- SD Track Non-Core OCN drawings will now skip 'Ready for Ocn Generation' and 'Ready For OCN Generation Assignment' if the drawing was rejected in 'OSD Originator Review' or 'OCN Government Review'
- Change Log has Been Added to the Drawing Profile Page. This keeps track of all profile changes (Drawing Number, ECP, OCN #, etc) after a profile's initial creation.
- A new email has been added to notify gatekeepers when the last profile for an ECP has been completed.
- Edit Status and Re-activate Status functionality has been changed. Gatekeepers can now only change the status to a gatekeeper state. This helped resolve numerous issues with drawings disappearing without a current owner/task, profiles going against the normal process flow, and drawings being rejected without an engineer for the drawing to be rejected to.
- Resolved an issue where editing the status of a profile and skipping Development would cause the profile to skip Originator Review and incorrectly move to Government Review.

- Current Owner now shows in the top left of a drawing's profile page. An issue with the Current Owner displaying incorrectly on the List page and in reports has been resolved.
- Task Comments such as **\*\*NEW\*\*** have been reworked and some have been deleted altogether. These comments did not have much meaning and internal mechanisms relying upon these comments have been reworked so that task comments can be more meaningful in the future.
- The 'Counter Challenge' modal has been updated and an "Accept Challenge" modal has been added. These modals will show the initial task parameters, the requested task parameters, and how many hours the engineer has already logged for the task (if any).