6.7.0

16/04/2024 11:42 am BST

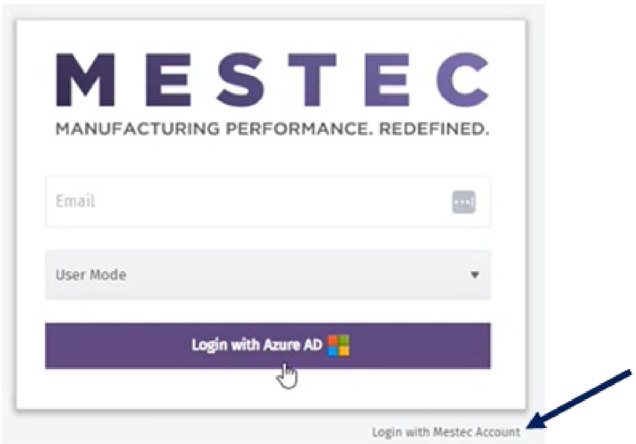
Single Sign-On

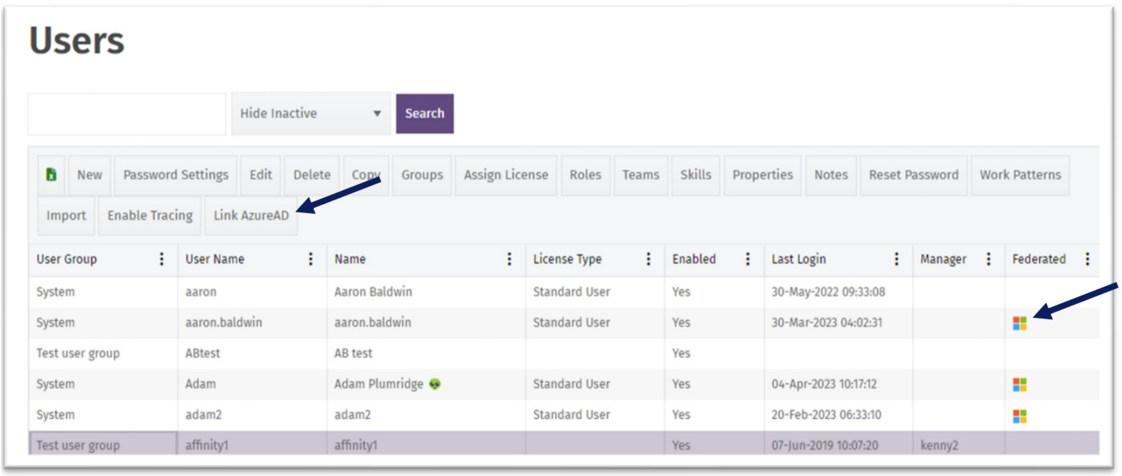
With release 6.7.0, we are very pleased to deliver our new integration to the Microsoft Azure Active Directory. System Administrators can now enforce sign on privileges from a single directory. This of course comes with the added benefit of enforcing multifactor authentication if you so choose. Setup requires 3 steps.

1. Provide the MESTEC app permission access your Azure AD

2. Step two is completed on MESTEC end. So please contact support and we'll get you started.

3. Federate each user account. This can be done from the Users screen. Select the account. Click the Link AzureAD button. Federated accounts are easily identified with the Microsoft icon. Please note that prior to federating an account users can still login with the MESTEC Directory. Just click on the intentionally small link below the login button.





User Group	User Name	Name	License Type	Enabled	Last Login	Manager	Federated
System	aaron	Aaron Baldwin	Standard User	Yes	30-May-2022 09:33:08		
System	aaron.baldwin	aaron.baldwin	Standard User	Yes	30-Mar-2023 04:02:31		
Test user group	ABtest	AB test		Yes			
System	Adam	Adam Plumridge	Standard User	Yes	04-Apr-2023 10:17:12		
System	adam2	adam2	Standard User	Yes	20-Feb-2023 06:33:10		
Test user group	affinity1	affinity1		Yes	07-Jun-2019 10:07:20	kenny2	

Checklist Upgrades

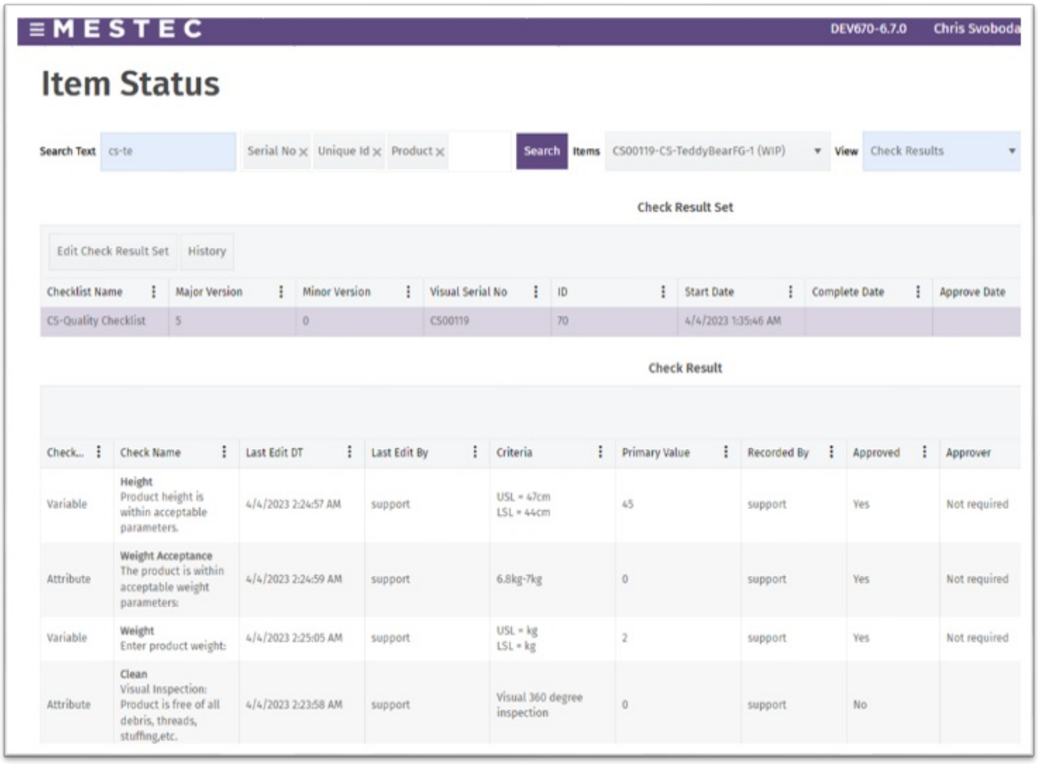
We have improved our new Quality Module with 5 feature improvements to the Checklist.

1 - The first improvement is designed to give operators a speedy experience when completing checklists on the shop floor. With our initial release of the checklist each new data entry would trigger a noticeable screen refresh.

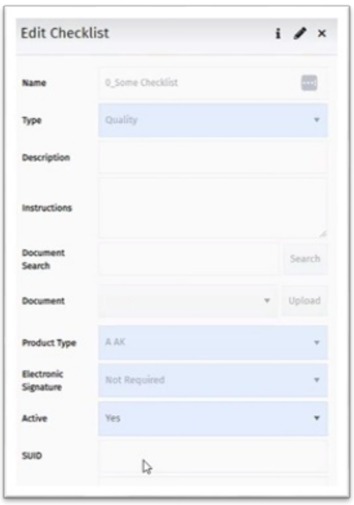
This has now been eliminated allowing users to traverse the checklist without interruption.

2 - New checklists can now be rapidly created by copying an existing checklist. The new ‘Copy’ feature can be found by selecting the desired Checklist on the Checklist screen.

3 - Checklist results are stored against the device history and can now be viewed in Item Status screen. To recall checklist results search for the item, then select Check Results in the View field.



4 - We’ve added a SUID field to the checklist header. Users can now use this field as an external reference.



5 - We have loosened the rollback rules. From the Item Status screen, users can rollback to a previous operation. Previously, once a checklist item had been completed in the workflow the rollback feature was no longer available on future operations. To make this more user friendly the rollback has been reinstated. However, users can only rollback operations until they reach a checklist action. Users cannot rollback a checklist or rollback to an operation prior to a checklist action.

Current Work

New Task | Rollback

Workflow Type	Operation	Qty	Visit Status	Plan Status	User(s)	Work Centre	Next Action	Op Progress
Production2	CS-MetalDetectionActivity (60)	1	WIP	Active	Marcio Garcia	CS-MetalDetectorWorkCenter1	CS-Quality Checklist	50

Orders

Status	Order No.	Workflow Desc.	Batch No.	Sales Order Ref	Date Created	Date Completed	Due Date
Started	WO00806	OIC Test Type			1/17/2023		

Dynamic Instructions

In prior releases the instruction text on an action item was static. Each workflow and operation that used the action displayed an identical Instruction label. With Dynamic Instructions users can now enter dynamic fields into the instruction text. This means the instruction label can now display a specific reference from any field that can be queried… job properties, product properties, operation properties, BOM data, or job data etc. With dynamic instructions, it becomes much easier to use a shared action item throughout different workflows.

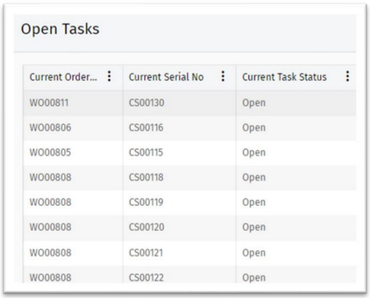
Item Case Data Reporting

We have added two additional fields to Item Case Data Reporting. Users can now see who was the last to enter case data and when.

Last Updated By	Last Update DT
kenny	20/03/2023 11:10:32
Arturs	08/03/2023 10:12:53
arturs2	08/03/2023 10:21:37
Arturs	22/03/2023 12:52:59

Open Tasks

Users may want to visualize which orders are currently open not at a given operation but inside an entire workflow. This can be particularly useful when tracking the parent data of an item in rework. This can be viewed from the Workflow screen by selecting the desired workflow then selecting the Open Tasks button.


Open Tasks

Current Order...	Current Serial No	Current Task Status
WO00811	CS00130	Open
WO00806	CS00116	Open
WO00805	CS00115	Open
WO00808	CS00118	Open
WO00808	CS00119	Open
WO00808	CS00120	Open
WO00808	CS00121	Open
WO00808	CS00122	Open

Item Documents

With release 6.7.0, users can now easily attach documents and assign it to an item. This can be done by locating the desired item from the Item Status screen. Then view Item Documents. Users can then upload images and pdfs of their choosing. The documents will then be automatically assigned to the item.