

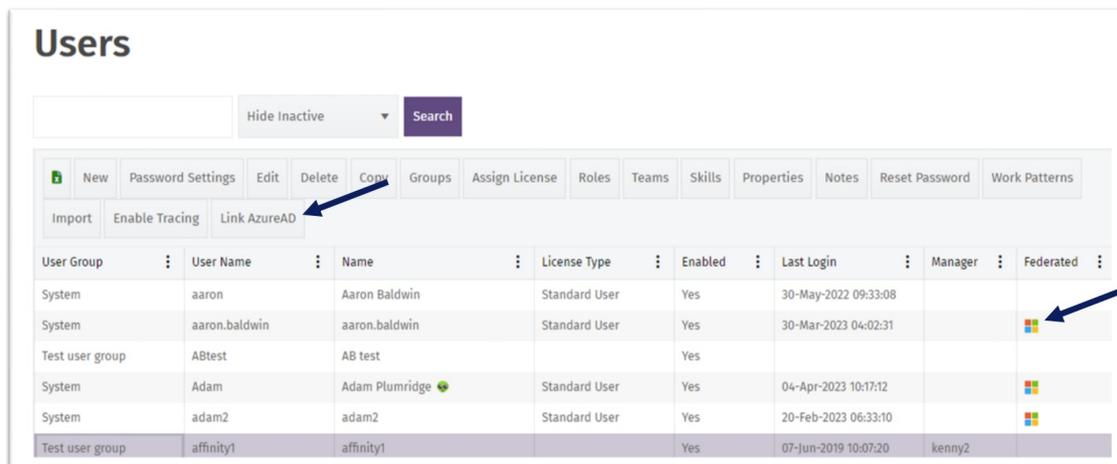
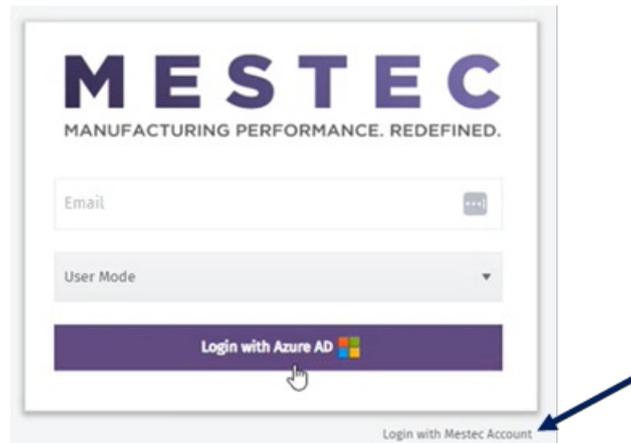
# 6.7.0

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.



## 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.

The screenshot shows the MESTEC Item Status interface. At the top, there's a header with the MESTEC logo, version DEV670-6.7.0, and user Chris Svoboda. Below the header, there's a search bar with 'cs-te' entered. To the right, there are filters for 'Serial No x', 'Unique Id x', and 'Product x'. A 'Search' button is next to 'Items CS00119-CS-TeddyBearFG-1 (WIP)'. A 'View' dropdown menu is set to 'Check Results'. Below this, there's a 'Check Result Set' section with 'Edit Check Result Set' and 'History' buttons. A table lists checklist details:

Checklist Name	Major Version	Minor Version	Visual Serial No	ID	Start Date	Complete Date	Approve Date
CS-Quality Checklist	5	0	CS00119	70	4/4/2023 1:35:46 AM		

Below the table is a 'Check Result' section with a table of results:

Check...	Check Name	Last Edit DT	Last Edit By	Criteria	Primary Value	Recorded By	Approved	Approver
Variable	Height Product height is within acceptable parameters.	4/4/2023 2:24:57 AM	support	USL = 42cm LSL = 44cm	45	support	Yes	Not required
Attribute	Weight Acceptance The product is within acceptable weight parameters:	4/4/2023 2:24:59 AM	support	6.8kg-7kg	0	support	Yes	Not required
Variable	Weight Enter product weight:	4/4/2023 2:25:05 AM	support	USL = kg LSL = kg	2	support	Yes	Not required
Attribute	Clean Visual Inspection: Product is free of all debris, threads, stuffing, etc.	4/4/2023 2:23:58 AM	support	Visual 360 degree inspection	0	support	No	

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

The screenshot shows the 'Edit Checklist' form. It has a title bar with 'Edit Checklist', an information icon, a pencil icon, and a close icon. The form contains several fields:

- Name: @\_Some Checklist
- Type: Quality (dropdown)
- Description: (text area)
- Instructions: (text area)
- Document Search: (text input with Search button)
- Document: (dropdown with Upload button)
- Product Type: A AX (dropdown)
- Electronic Signature: Not Required (dropdown)
- Active: Yes (dropdown)
- SUID: (text input)

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-MetalDetectorW orkCenter1	CS-Quality Checklist	<div style="width: 50%;"></div> 50

**Orders**

Status	Order No.	Workflow Desc.	Batch No.	Sales Order Ref	Date Created	Date Completed	Due Date
Started	W000806	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.

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.

The screenshot shows the MESTEC Item Status interface. At the top, the MESTEC logo is on the left and the user name 'Chris Svoboda' is on the right. The main heading is 'Item Status'. Below this, there are search filters: 'Search Text' with the value 'cs', 'Serial No' with a clear button, and 'Unique Id' with a clear button. A 'Search' button is next to these filters. To the right, there is a dropdown menu for 'Items' with the selected item 'CS00115-CS-TeddyBearFG-1 (WIP)'. Below the search filters, there is a 'View' dropdown menu set to 'Item Documents', and buttons for 'Create Out Of Sequence', 'New Task', and 'Print'. Further down, there is a filter for 'Only Assigned' set to 'Yes' and a 'Document Name' search field with a 'Search' button. At the bottom, there is an 'Upload Document' button and a table with columns for 'Document' and 'Assigned'.