

STANDARD OPERATING PROCEDURE			Revision No. 0		SOP No. 700.8-JD	
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# 1. APPLICABLE DEPARTMENT / PERSONNEL

1.1. This standard operating procedure (SOP) applies to Juice Division Production and Maintenance personnel who are authorized to manage and modify human-machine interface (HMI) users.

#### 2. PURPOSE

- 2.1. This SOP is in place to:
  - 2.1.1. Outline the company's procedure for adding and modifying HMI users.

#### 3. MATERIALS

3.1. Human-Machine Interface (HMI)

### 4. PROCEDURE

## 4.1. Creating and Managing Users

- 4.1.1. To create a new user, click **Add** on the user management screen.
- 4.1.2. Enter a username and a default password.
  - 4.1.2.1. Username: First initial, last name. No caps. No spaces. E.g., jdoe for John Doe.
  - 4.1.2.2. Default password: set username as the default password.
- 4.1.3. Click **Advanced** in the upper right corner of the popup window.
  - 4.1.3.1. When the notification stating "User must change password at the next log on" pops up, click **Yes**. Then click **Ok**.
  - 4.1.3.2. Click **Add**. The user is now added to the system.

**NOTE:** A user will not be able to log in until they are assigned to a group.

- 4.1.4. To assign a user to a group for the first time:
  - 4.1.4.1. Select **Change Group** and then select **User/Group**.
  - 4.1.4.2. Highlight the desired user and click **Select**.
  - 4.1.4.3. Select the **FactoryTalk Group Selection**, select the desired group for the user, and click **Select**.
  - 4.1.4.4. Select **Add to Group**. The user is now assigned to their respective group and should be able to log in and operate the machine.

#### 4.2. Resetting Password at First Login

- 4.2.1. After logging in for the first time, the user should receive the following prompt: "You are required to change your password at first log on".
- 4.2.2. Enter old password, enter new password, and confirm the new password. Then click **Change Password**.
- 4.2.3. If the user is not prompted to reset their password upon logging in for the first time, follow the steps below:
  - 4.2.3.1. Select **User Configuration**.



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- 4.2.3.2. Select **Select Password** on the **User Management** screen.
- 4.2.3.3. Enter old password, enter new password, and confirm new password. Then click **Change Password**.

#### 4.3. Logging In

- 4.3.1. Select the login button → located above the date/time at the bottom right corner of the HMI screen.
- 4.3.2. Enter username and password and click **Login**.

## 4.4. Changing Password

- 4.4.1. After logging in, select **User Configuration** and click **Set Password**.
- 4.4.2. When prompted to update password: enter old password, enter new password, and confirm new password. Then click **Change Password**.

<u>WARNING!</u> If the user has forgotten their password, then their entire account will have to be reset. Delete the existing account before creating a new one.

## 4.5. Changing Group

- 4.5.1. Select **User Configuration** and follow the steps below to remove or assign a user to/from the desired group.
- 4.5.2. To remove a user from existing group:
  - 4.5.2.1. Select **Change Group**.
  - 4.5.2.2. Select **User/Group**.
  - 4.5.2.3. Highlight the desired user and click **Select**.
  - 4.5.2.4. Select FactoryTalk Group Selection.
  - 4.5.2.5. Highlight the group you would like to remove the user from and click **Select**.
  - 4.5.2.6. Select **Remove from Group**.
- 4.5.3. To add user to new group:
  - 4.5.3.1. Select **Change Group**.
  - 4.5.3.2. Select **User/Group**.
  - 4.5.3.3. Highlight the desired user and click **Select**.
  - 4.5.3.4. Select **FactoryTalk Group Selection**.
  - 4.5.3.5. Highlight the group you would like to add the user to and click **Select**.
  - 4.5.3.6. Click **Add to Group**.

## 4.6. **Deleting Users**

- 4.6.1. Select **User Configuration**.
- 4.6.2. Click "Delete" on the User Management screen.
- 4.6.3. Select **Select User/Group**.
- 4.6.4. Highlight the user you want to delete and click **Select**.



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4.6.5. Click **Delete**.

#### 4.7. Changing User Properties

- 4.7.1. Click User Configuration.
- 4.7.2. Select Change Property.
- 4.7.3. Highlight user you would like to change the user properties for and click **Select**.
- 4.7.4. Click **Properties** and adjust the properties as needed (e.g., user's ability to change their password, whether the account password will expire, disabling the account, etc.).
- 4.7.5. Click **Ok** and then click **Change**. The user properties are now changed.

# 4.8. Re-enabling and Disabling Users

- 4.8.1. Click User Configuration.
- 4.8.2. To re-enable a disabled user:
  - 4.8.2.1. Click **Enable** on the **User Management** screen.
  - 4.8.2.2. Select **Select User**.
  - 4.8.2.3. Highlight the user you want to enable and click **Select**.
  - 4.8.2.4. Click **Enable**. The user is now re-enabled.
- 4.8.3. To disable a user (this can be used in lieu of deleting):
  - 4.8.3.1. Click **Disable** on the **User Management** screen.
  - 4.8.3.2. Select Select User.
  - 4.8.3.3. Highlight the user you want to disable and click **Select**.
  - 4.8.3.4. Click **Disable**. The user is now disabled.
- 4.8.4. To unlock user account if it ever becomes locked:
  - 4.8.4.1. Click **Unlock** on the **User Management** screen.
  - 4.8.4.2. Select **Select User**.
  - 4.8.4.3. Highlight the account that you would like to unlock and click **Select**.
  - 4.8.4.4. Click **Unlock**. The user is now unlocked.

# 5. REPORTING / RESPONSIBILITIES

5.1. Report any error messages to a supervisor or manager.

# 6. LIMITS / ACTIONS

- 6.1. Only users in the Engineering and Administrator groups will be able to manage and modify HMI users.
- 6.2. Limits and actions have been accounted above, where possible. However, some limits/actions may be unforeseeable and shall be accounted for as they arise.

#### 7. LOCATION OF MASTER DOCUMENT

- 7.1. Electronic copies of this document can be found:
  - 7.1.1. Juice Division M:\Shared\QA Systems\AFP Documents\Procedures



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## 8. APPROVAL TEAM

- 8.1. Sr. Director of Domestic Operations
- 8.2. Operations Manager
- 8.3. Maintenance Manager



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# **REVISION HISTORY**

Revision No:	Date:	Author:	Revision Description:
0	04/02/22	Grace Park	Created guide after consulting with Patrick
			Creamer, Project Management Specialist.