



# **EXTERNAL MANUFACTURING VISIBILITY**

## **SUPPLIER TRAINING GUIDE**

# INTRODUCTION

- External **Manufacturing Visibility** feature provides Suppliers the capability to share Inventory related information with Honeywell in Ariba/SAP Business Network user interface.
- This feature makes manufacturing visibility data available to both buyers and suppliers in the Ariba/SAP Business Network user interface.
- One of the identified use cases where Manufacturing Visibility will be helpful is knowing correct information on Inventory managed by Suppliers in Subcontracting.
- In future Manufacturing Visibility functionality may become useful in other collaborations too.

# EXTERNAL MANUFACTURING VISIBILITY

## UPDATING INFO VIA EXCEL UPLOAD

1. In the Home page at right most end, click on the icon, a pop window will appear
2. Select **Upload/Download** option
3. Click on **Uploads**, uploaded files will appear, scroll down to bottom
4. Click on **upload** option, Upload file window will open
5. Select **“Manufacturing Planning Visibility : Inventory”** in the Type option
6. Give a name to the file
7. Click on **“Choose File”** option and select prefilled excel template from your local drive
8. Click on **Upload**
9. A screen with all the uploads will start appearing, see the **status** (failed/processing/completed) of your uploaded file name
10. If you want to recheck the data, you can download the uploaded file
11. In case the file status is appearing failed, download the **log** to see the errors, correct the errors and try reuploading again

### Note:

- Excel templates under Manufacturing Visibility are available under download templates option
- Once the Supplier has uploaded the data via excel template, the Buyer can see the status of the material in Planning Collaboration

The screenshots illustrate the following steps:

1. A 'Create' dropdown menu with 'Upload/Download' selected.
2. A search filter box with 'Uploads' selected.
3. An 'Upload' button.
4. An upload form with 'Name: MFGVIS 1' and 'Type: Manufacturing Planning Visibility: Inventory'.
5. An 'Upload' button.
6. An 'Uploads' table showing the status of the upload.

Uploads		9	10	11
Name	Type	Status	File	Log
MFGVIS 1	Manufacturing Planning Visibility: Inventory	Completed	↓	↓
123	Manufacturing Planning Visibility: Inventory	Completed	↓	↓
07-1	Manufacturing Planning Visibility: Inventory	Completed	↓	↓

# EXCEL USER INTERACTION

## CREATE A JOB

You can use the Excel download/upload feature to enter planned data in Manufacturing Visibility

From the Home page:

1. Click “...” button and select **Upload/Download** from the drop down.
2. In the Jobs sub-tab click **Create**.
3. In the pop-up select job-type **Manufacturing Visibility**.
4. Fulfill search criteria and all mandatory fields and click **Save**.
5. Once the job has been created, select it and click **Run**.
6. You will be transferred to the **Downloads** sub-tab.
7. If report status is **Queued**, click **Refresh Status** in the bottom of the screen, until the status is changed to **Completed**.
8. Once the status is Completed, the file can be opened/downloaded by clicking the **download** symbol.
9. Open the downloaded excel report, edit the data and upload it as shown in previous slide

### Note:

- You can adjust the job, e.g., change search filters by clicking the **Edit** button.
- Search criteria depend on the master data transmitted by Honeywell and may or may not be available.
- Step 7 must be manually initiated each time the job is to be run: it is not possible to set this up as an automatically executed periodic job.

The screenshot illustrates the SAP Business Network interface for creating and managing jobs. The top navigation bar includes 'Home', 'Enablement', 'Workbench', 'Planning', 'Orders', 'Fulfillment', and 'More'. A 'Create' button is highlighted with a red box and a '1' in a red circle. A dropdown menu is open, showing 'Excel Files' and 'Upload/Download' (highlighted with a red box and a '1' in a red circle). Below this, a 'Create' button is highlighted with a red box and a '2' in a red circle. The 'Create/Edit Job' form shows a '\* Name:' field and a '\* Type:' dropdown menu set to 'Manufacturing Visibility' (highlighted with a red box and a '3' in a red circle). Below the form, 'Cancel' and 'Save' buttons are shown, with 'Save' highlighted by a red box and a '4' in a red circle. A table of jobs is displayed with columns 'Name' and 'Type'. The first job, 'FU\_SML\_T1', is selected (highlighted with a red box and a '5' in a red circle). Below the table, 'Create', 'Edit', 'Run', and 'Clear Downloads' buttons are shown, with 'Run' highlighted by a red box and a '5' in a red circle. The 'Downloads' sub-tab is active (highlighted with a red box and a '6' in a red circle). The 'Downloads' table shows a job named 'Jen test' with a status of 'Completed' (highlighted with a red box and a '7' in a red circle). A 'File' column contains a download icon (highlighted with a red box and an '8' in a red circle). Below the table, a 'Refresh Status' button is shown. At the bottom, a file download notification for 'Jen\_test\_04-05-20...xlsx' is displayed (highlighted with a red box and a '9' in a red circle).