



## **Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)**

### Contents

<b>Supplier Collaboration Hub Forecasting, Introduction</b>	<b>2</b>
<b>Navigating to SCH Forecasting</b>	<b>3</b>
<b>Business Area Tabs and Data</b>	<b>6</b>
<b>Viewing and Working with Data</b>	<b>7</b>
<b>Personalizing Data Views</b>	<b>10</b>
<b>Managing and Setting Personalized Views as Favorite</b>	<b>20</b>
<b>Downloading Data</b>	<b>23</b>
<b>Error: Too Many Rows</b>	<b>24</b>

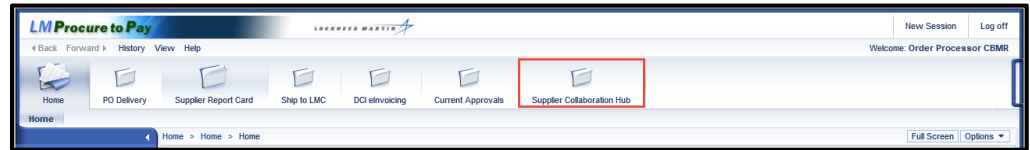


## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Supplier Collaboration Hub Forecasting, Introduction

This quick reference guide explores the Supplier Collaboration Hub Forecasting Module. The Forecasting Module is a secure, easy-to-use, web-based application enabling suppliers to plan and collaborate with Lockheed to reduce lead-times and support forecasting.

- From the top navigation panel of LMP2P Portal, click **Supply Collaboration Hub** to access the SCH Launchpad

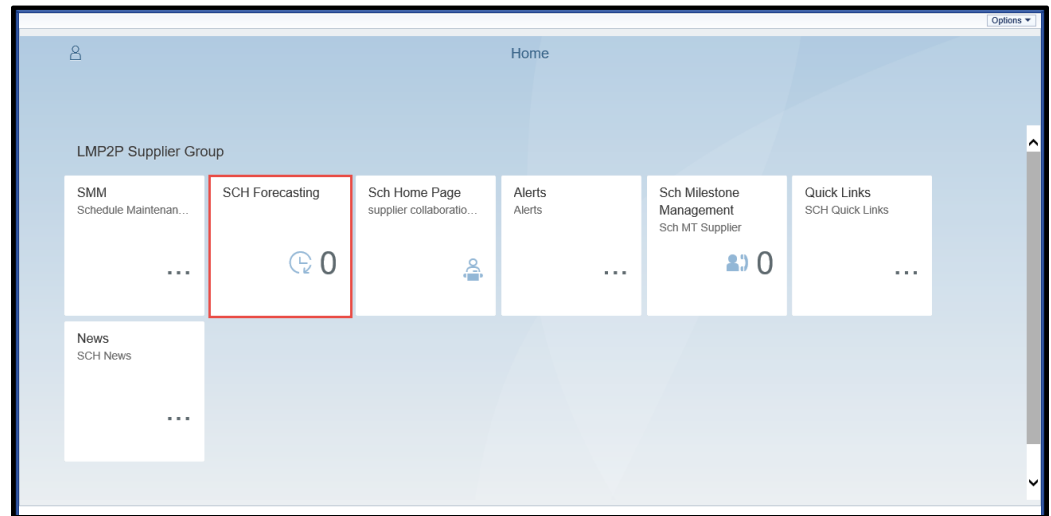




## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Navigating to SCH Forecasting

- From the SCH launchpad, click the **SCH Forecasting** tile to access the Forecasting Module





## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Accepting SCH Forecasting Disclaimer

- From **SCH Forecasting** tile you will be presented with a legal disclaimer outlining the usage of the Lockheed Martin Proprietary Information (LMPI) contained within the module.
- You will need to click **'Yes'** to agree to all conditions before you will see any forecast data.

**Note:** This disclaimer satisfies compliance requirements. Acknowledgments are captured, for audit requirements.

Supplier Access to Lockheed Martin Requirements Forecast Portal Disclaimer
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<input type="button" value="Yes"/>



## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Navigating to SCH Forecasting, continued

The Forecasting Module page will open.

The screenshot shows the 'SCHub Forecasting' interface. At the top, there are navigation icons and the title 'SCHub Forecasting'. Below that, there are tabs for 'MFC', 'RMS', 'Sikorsky', 'Space', 'Ent.Ops', and 'All BAs'. A 'Favorites' section is visible, along with 'Lines Count: 102' and 'Begin Date: 2018-07-31'. There are also buttons for 'Reformat', 'Weekly', '1 Year', 'All', 'Personalize', and 'Refresh'. The main part of the interface is a table with the following columns: Plan Type, Part Number, P2P Material Nbr, Planning Plant, Producing Plant, Part Name, PO Unit, and UNSPSC (Commodity). The table contains several rows of data, with some cells blurred for privacy.

Plan Type	Part Number	P2P Material Nbr	Planning Plant	Producing Plant	Part Name	PO Unit	UNSPSC (Commodity)
FIRM			MST Moorestown	MST Moorestown		EA	
SUMM			MST Moorestown	MST Moorestown		EA	
FIRM			Moorestown	Moorestown		EA	
SUMM			Moorestown	Moorestown		EA	
FORE			Moorestown	Moorestown		EA	
SUMM			Moorestown	Moorestown		EA	
FIRM			MST Moorestown	MST Moorestown		EA	
SUMM			MST Moorestown	MST Moorestown		EA	
FIRM			MST Moorestown	MST Moorestown		EA	



## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Business Area Tabs and Data

- The data and information within the Forecasting module will default to show the most relevant data for All BAs

The screenshot shows the 'SCHub Forecasting' interface. At the top, there are navigation tabs: MFC, RMS, Sikorsky, Space, Ent Cps, and All BAs. Below the tabs, there are filters for 'Lines Count: 102', 'Begin Date: 2018-07-31', and a 'Refresh' button. The main data table has the following columns: Plan Type, Part Number, P2P Material Nbr, Planning Plant, Producing Plant, Part Name, PO Unit, and UNSPSC (Commodity). The table contains several rows of data, with the first row showing 'FIRM' as the Plan Type and 'MST Moorestown' as the Planning and Producing Plants.

Plan Type	Part Number	P2P Material Nbr	Planning Plant	Producing Plant	Part Name	PO Unit	UNSPSC (Commodity)
FIRM			MST Moorestown	MST Moorestown		EA	
SUMM			MST Moorestown	MST Moorestown		EA	
FIRM			Moorestown	Moorestown		EA	
SUMM			Moorestown	Moorestown		EA	
FORE			Moorestown	Moorestown		EA	
SUMM			Moorestown	Moorestown		EA	
FIRM			MST Moorestown	MST Moorestown		EA	
SUMM			MST Moorestown	MST Moorestown		EA	



## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Viewing and Working with Data

The middle section of the page will display forecasting data

**Note:** The data appearing in this section of the page will depend on the business area tab selected. In this example, data for the All BAs business area will appear because the user has elected to remain underneath the defaulted All BAs tab.

The screenshot shows the 'SCH Forecasting' interface. At the top, there are navigation tabs: 'MFC', 'RMS', 'Skorok', 'Space', 'Ent Ops', and 'All BAs'. The 'All BAs' tab is selected and highlighted with a red box. Below the tabs, there is a 'Favorites' section and a 'Lines Count: 102' indicator. The main data area is a table with the following columns: 'Plan Type', 'Part Number', 'P2P Material Nbr', 'Planning Plant', 'Producing Plant', 'Part Name', 'PO Unit', and 'UNSPIC (Commodity)'. The table contains several rows of data, with the first row showing 'FRM' as the plan type and 'MST Moonstown' as the planning and producing plants. The 'Part Name' column is blurred in the screenshot.

Plan Type	Part Number	P2P Material Nbr	Planning Plant	Producing Plant	Part Name	PO Unit	UNSPIC (Commodity)
FRM			MST Moonstown	MST Moonstown		EA	
SUM			MST Moonstown	MST Moonstown		EA	
FRM			Moonstown	Moonstown		EA	
SUM			Moonstown	Moonstown		EA	
FOR			Moonstown	Moonstown		EA	
SUM			Moonstown	Moonstown		EA	
FRM			MST Moonstown	MST Moonstown		EA	
SUM			MST Moonstown	MST Moonstown		EA	
FRM			MST Moonstown	MST Moonstown		EA	



## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

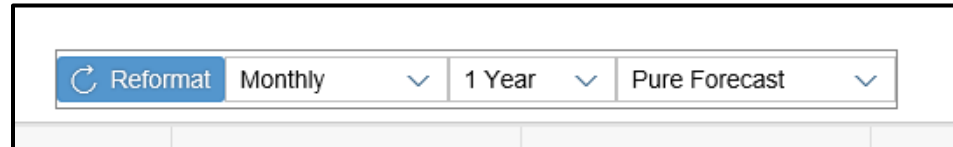
### Viewing and Working with Data, continued

You can use the **Reformat** features found above the data section to reformat your forecasting data.

- Use the drop-down options to reformat data by:
  - Sort Length: Reformat the data by selecting from weekly, monthly, quarterly or yearly data buckets
  - Forecast Horizon: Set how far in the future you would like to see your forecasting data
  - Plan Type: Use this drop-down to reformat data by Plan type

The screenshot shows the SCHub Forecasting interface. At the top, there are navigation tabs for MFC, RMS, Sikorsky, Space, Ent Ops, and All BAs. Below the tabs, there are 'Favorites' and 'Lines Count: 102' and 'Begin Date: 2018-07-31'. A 'Reformat' button is highlighted with a red box, along with two dropdown menus: 'Weekly' and '1 Year'. To the right of these are 'Personalize' and 'Refresh' buttons. Below the controls is a table with the following columns: Plan Type, Part Number, P2P Material Nbr, Planning Plant, Producing Plant, Part Name, PO Unit, and UNSPSC (Commodity). The table contains several rows of data, including entries for FIRM, SUMM, and FORE plan types.

- Click the **Reformat** button to apply any selected reformatting changes







## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Viewing and Working with Data, continued

- You can use the **Refresh** button to refresh data to show the most up-to-date data available

The screenshot shows the SCHub Forecasting interface. At the top, there are navigation tabs for MFC, RMS, Sikorsky, Space, Ent.Ops, and All BAs. Below the tabs, there is a 'Favorites' section with a 'Lines Count: 102' and 'Begin Date: 2018-07-31'. A 'Reformat' button is set to 'Weekly', and a '1 Year' dropdown is visible. A 'Personalize' button and a 'Refresh' button are also present. The main data table has the following columns: Plan Type, Part Number, P2P Material Nbr, Planning Plant, Producing Plant, Part Name, PO Unit, and UNSPSC (Commodity). The table contains several rows of data, with some cells blurred for privacy.

Plan Type	Part Number	P2P Material Nbr	Planning Plant	Producing Plant	Part Name	PO Unit	UNSPSC (Commodity)
FIRM			MST Moorestown	MST Moorestown		EA	
SUMM			MST Moorestown	MST Moorestown		EA	
FIRM			Moorestown	Moorestown		EA	
SUMM			Moorestown	Moorestown		EA	
FORE			Moorestown	Moorestown		EA	
SUMM			Moorestown	Moorestown		EA	
FIRM			MST Moorestown	MST Moorestown		EA	
SUMM			MST Moorestown	MST Moorestown		EA	
FIRM			MST Moorestown	MST Moorestown		EA	

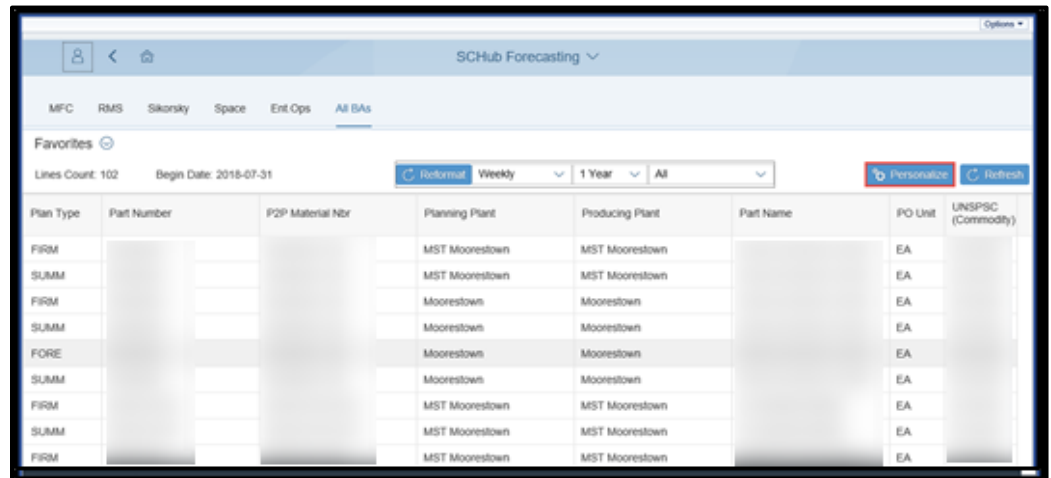


## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Personalizing Data Views

Personalizing views is another option to filter how you see forecasting data

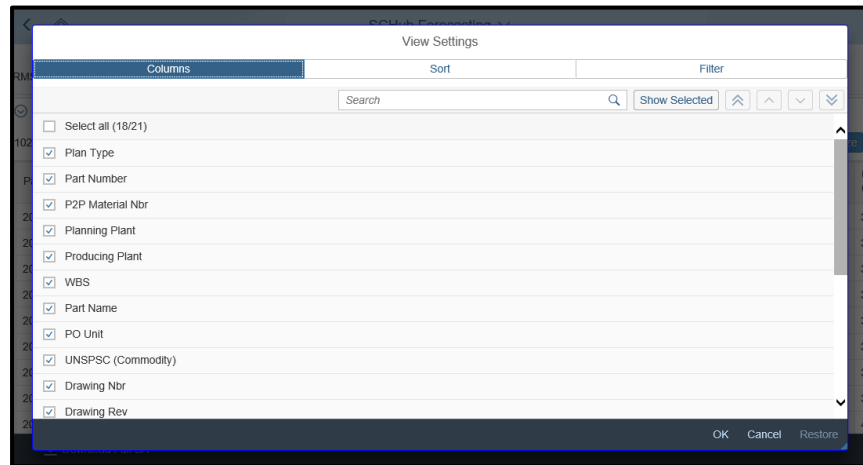
- Click the **Personalize** button to personalize how the data appears on your screen





## Personalizing Data Views, continued

- From the *View Settings* screen, you can make changes to your view by selecting and changing from:
  - **Columns:** Select or deselect columns to view
  - **Sort:** Sort selected columns in ascending or descending order
  - **Filter:** Filter selected columns by selected parameters

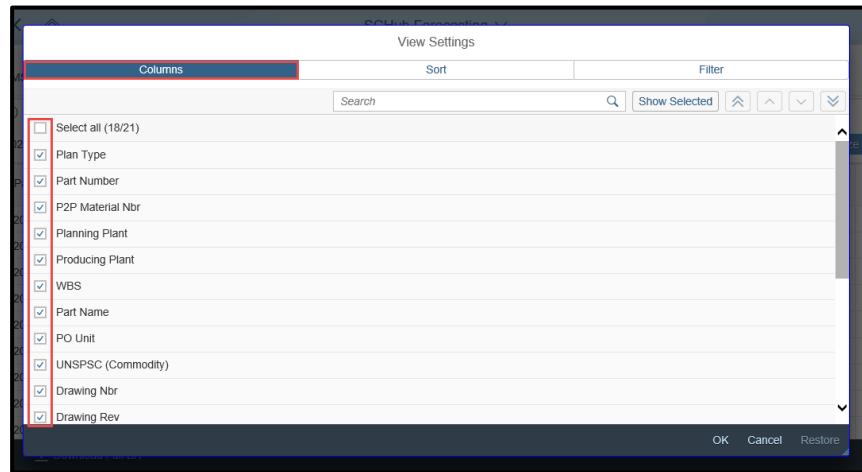




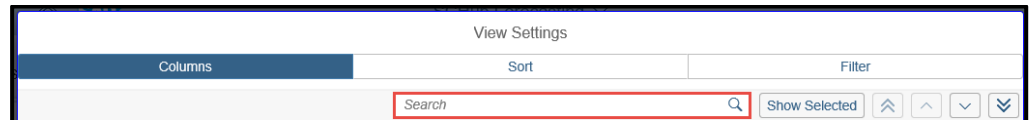
## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Personalizing Data Views, continued

- From the *Columns* tab of the *View Settings* screen, click the Checkboxes to select or deselect columns to be displayed



- You can also use the *Search* bar to search for a column to select/deselect





## Personalizing Data Views, continued

- Select **Show All** or **Show Selected** to view all available columns, or to view only those selected



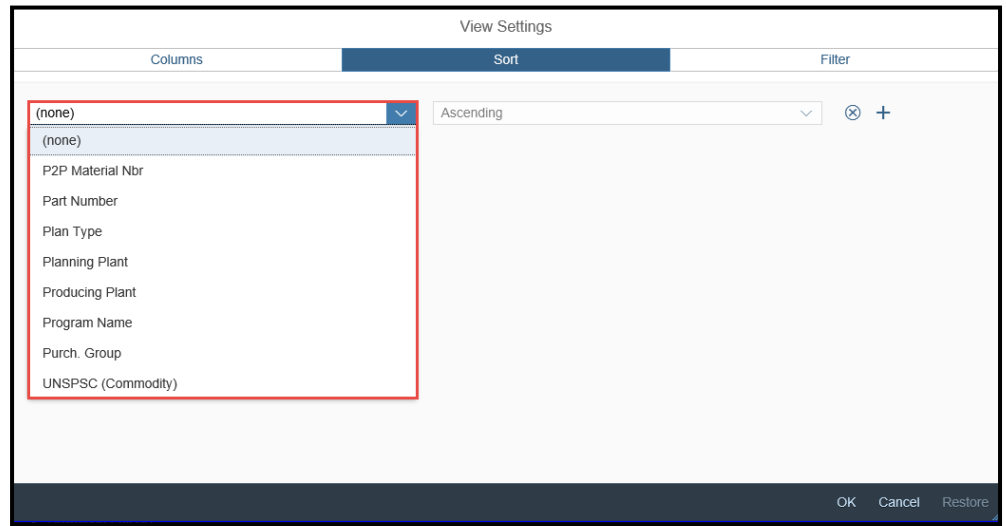
You can manage the order the columns appear in your view. Use the buttons on the panel to move selected columns:

- **Move to Top:** Moves the selected column to the top of the order
- **Move Up:** Moves the selected column to the top
- **Move Down:** Moves the selected column down
- **Move to Bottom:** Moves the selected column to the bottom of the order

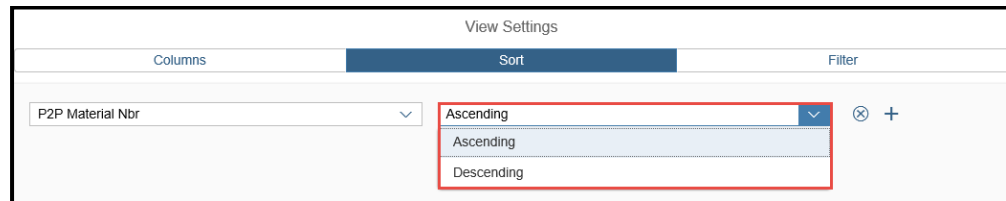


## Personalizing Data Views, continued

- Click the **Sort** drop-down menu to select a column to sort



- Use the **Ascending / Descending** drop-down menu to sort column data in ascending or descending format





## Personalizing Data Views, continued

- Click the **Remove Sort Creation (X)** button to remove the sort parameter

A screenshot of a user interface control bar for sorting. It contains two dropdown menus: the first is labeled "P2P Material Nbr" and the second is labeled "Ascending". To the right of these menus are two buttons: a red square button with a white "X" (the "Remove Sort Creation" button) and a red square button with a white "+" (the "Add Sort Creation" button). The "Remove Sort Creation" button is highlighted with a red box.

- Click the **Add Sort Creation (+)** button to add additional the sort parameter lines

A screenshot of a user interface control bar for sorting, identical to the one above. It contains two dropdown menus: the first is labeled "P2P Material Nbr" and the second is labeled "Ascending". To the right of these menus are two buttons: a red square button with a white "X" (the "Remove Sort Creation" button) and a red square button with a white "+" (the "Add Sort Creation" button). The "Add Sort Creation" button is highlighted with a red box.



## Personalizing Data Views, continued

- Click the **Filter** tab at the top of the of the View Settings screen to begin filtering columns

The screenshot shows the 'View Settings' interface with the 'Filter' tab selected. Under the 'Include' section, there is one filter rule: 'P2P Material Nbr' with a dropdown menu set to 'equal to' and a text input field containing 'Value'. There are also 'X' and '+' icons to the right of the input field. The 'Exclude' section is currently collapsed.

You can set filter parameters to *Include* or *Exclude* data in selected columns

### Important Notes:

- You can filter columns to include data by these parameters:
  - **equal to**
  - **between**
  - **less than**
  - **less than or equal to**
  - **greater than**
  - **greater than or equal to**
- You can filter columns to exclude data using the **equal to** parameter

The screenshot shows the 'View Settings' interface with the 'Filter' tab selected. Under the 'Include' section, there are three filter rules, each with 'P2P Material Nbr' and 'equal to' parameters. Under the 'Exclude' section, there is one filter rule with 'Program Code' and 'equal to' parameters. Red boxes highlight the 'Include' and 'Exclude' section headers.





## Personalizing Data Views, continued

In this example, we will be setting a filter to exclude a *Program Code*

- Click the **Column drop-down** menu to select a column to filter





## Personalizing Data Views, continued

- Click the Filter parameter drop-down menu to select a filter parameter

**Note:** Because we are choosing to exclude data from this column, equal to is the defaulted selection

A screenshot of a filter configuration interface. At the top, there is a dropdown menu labeled 'Exclude' with a downward arrow. Below it, there are three main components: a dropdown menu with 'Program Code' selected, a dropdown menu with 'equal to' selected (highlighted with a red box), and a text input field with the placeholder text 'Value'. To the right of the text input field are two icons: a circle with an 'x' and a plus sign.

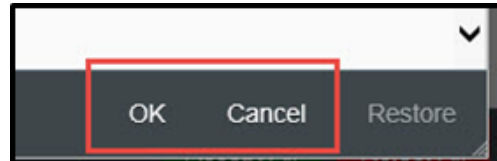
- Use the **Value** Box to enter a value to filter

A screenshot of the same filter configuration interface. The 'Program Code' dropdown is still selected. The 'equal to' dropdown is also selected. The text input field with the placeholder 'Value' is now highlighted with a red box, indicating it is the active field for entering a filter value. The 'Exclude' dropdown and the 'x' and '+' icons are also visible.



## Saving or Reverting Personalization Changes

- In the bottom right corner of the View Settings screen, click **OK** or **Cancel**, to save or cancel your temporary view preferences and return to the SMM page

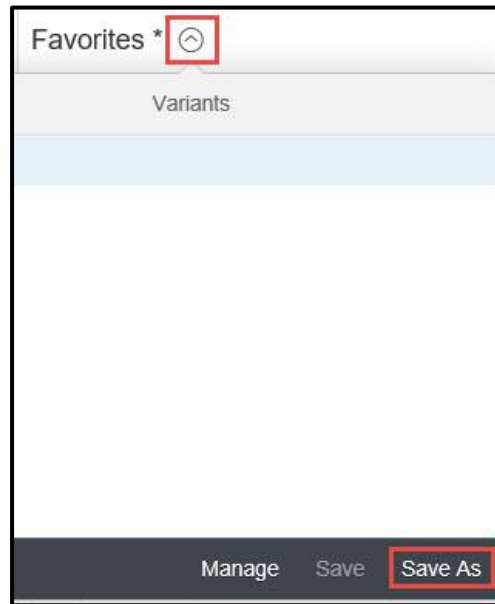


**Note:** Click **Restore** to revert any changes to default

## Managing and Setting Personalized Views as Favorite

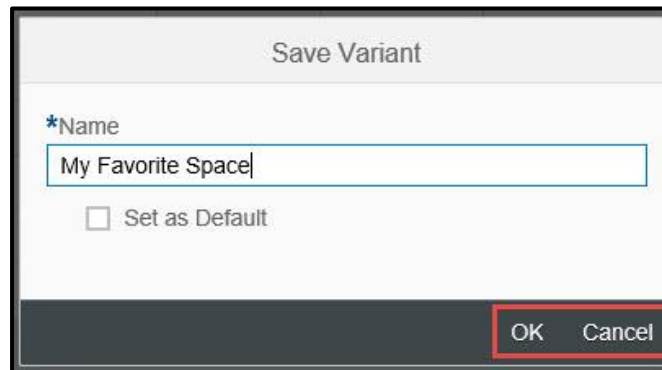
After personalizing your current view, you can save it as a favorite

- From the *Variants* drop-down screen, click **Save As** to save the current view as a favorite



- Enter a name for your favorite in the Name box
- Click **OK** to save the view as a favorite

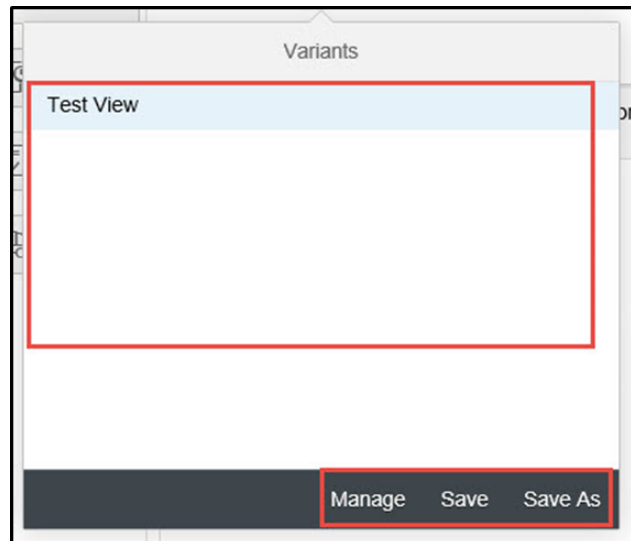
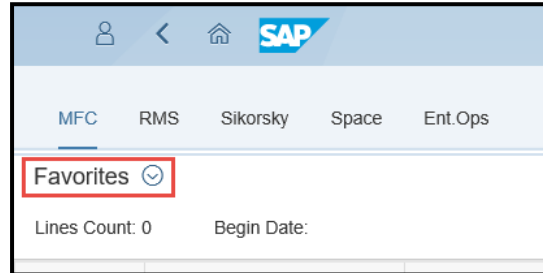
**Note:** You can select the **Set as Default** checkbox to select this view as your default



## Managing and Setting Personalized Views as Favorite, continued

You can manage your saved personalized views

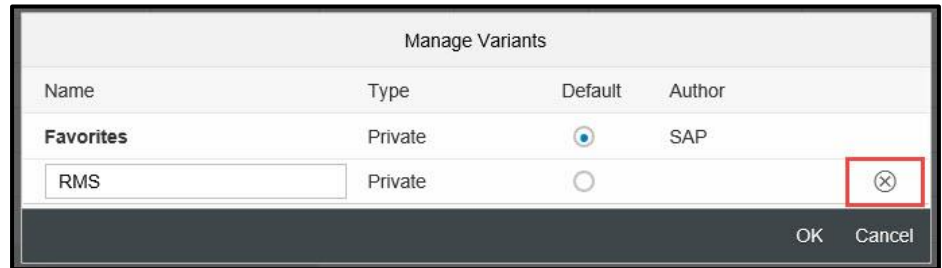
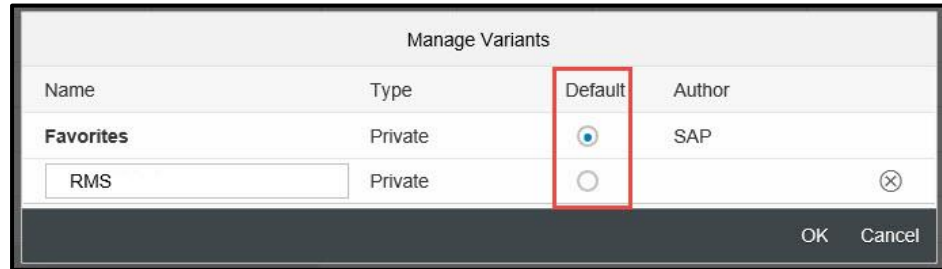
- Click the **Favorites** drop-down arrow to open saved views
  
- From the Variants drop-down screen, you can:
  - **Manage:** Select or manage previously saved favorites
  - **Save As:** Save a current view as a favorite
  
- Click the **Manage** button to view a list of all saved and defaulted views.



## Managing and Setting Personalized Views as Favorite, continued

You can select a view from you list of favorites to automatically default

- Click the **Default radio button** to select the view to default
- Click the **Delete (X)** button next to a saved favorite to remove it from your list
- Click **OK** or **Cancel** to save or cancel your changes



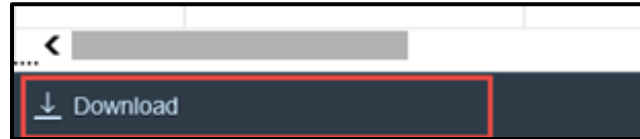


## Supplier Collaboration Hub (SCH) Forecasting (Supplier Guide)

### Downloading Data

You can use the download features at the bottom of the screen to download data in .CVS format. Use the options at the bottom of the screen to:

- **Download:** Download the data as it has been formatted or personalized on your screen



## Error: Too Many Rows

You may encounter a “Too many rows” error when attempting to view Forecasting data. This error occurs if the total data line count exceeds the number of rows the Forecasting can display at one time.

- To resolve this error, use the Filter functionality to filter applicable data to an appropriate size
  
- In this example, we are filtering the Forecasting data to only include data applicable to Producing Plant 65M1

