BORGWARNER

BorgWarner SAP SWP ITH version for supplier v_ users

Supplier WorkPlace Training – For Suppliers

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Introduction

The Supplier Workplace (SWP) allows suppliers (vendors) access to a manufacturers' (customers') SAP System.

Supplier can work on this platform for delivery schedule confirmation for both schedule agreement and standard purchase order, ASN creation, LOT/manufacturing date uploading, delivery note print.

- Display/View/Print Releases (with Delivery Dates & Quantities)
  - The Delivery Date = Date Materials must be at customer plant dock
  - Quantities = Order quantities
- Create Advance Shipping Notifications (ASNs) - Required for Inbound Receiving
- Consignment Material Information

How to access:

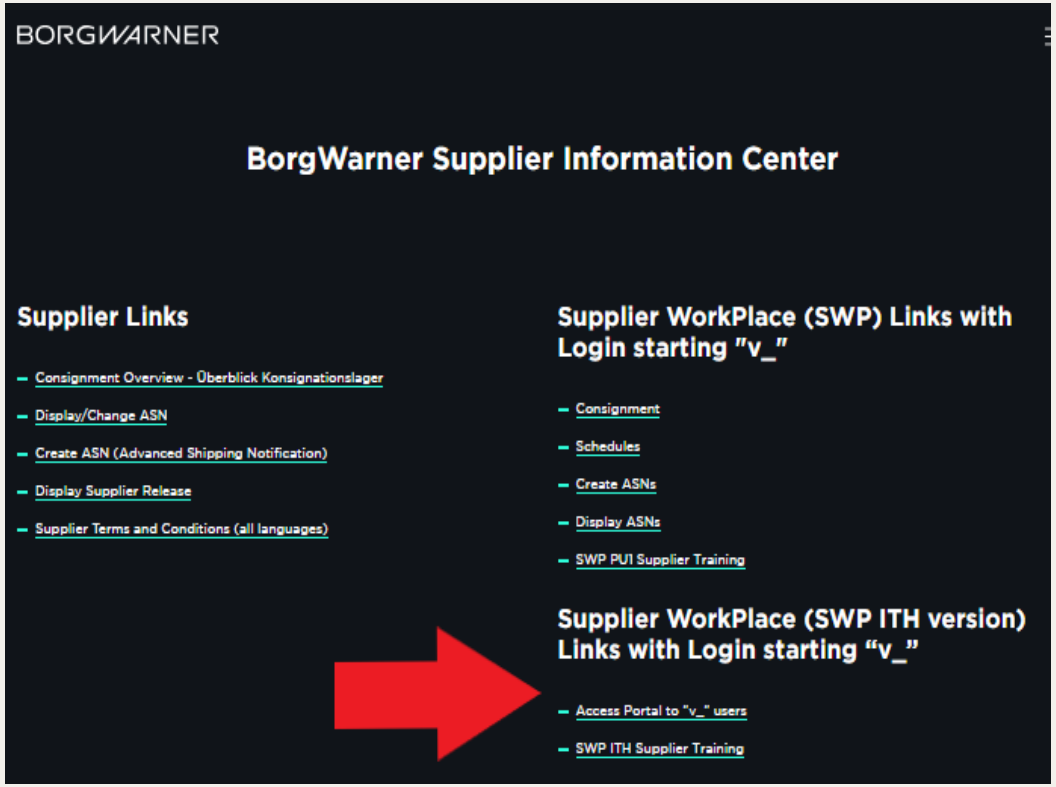
Please visit the Borgwarner Supplier Information Center and check area for login:

- Enterprise SAP at the left login **without v_**
- Voyager SAP to the right with login **with v_**

https://www.borgwarner.com/suppliers/existing-suppliers

Access SWP ITH version for "v_" users

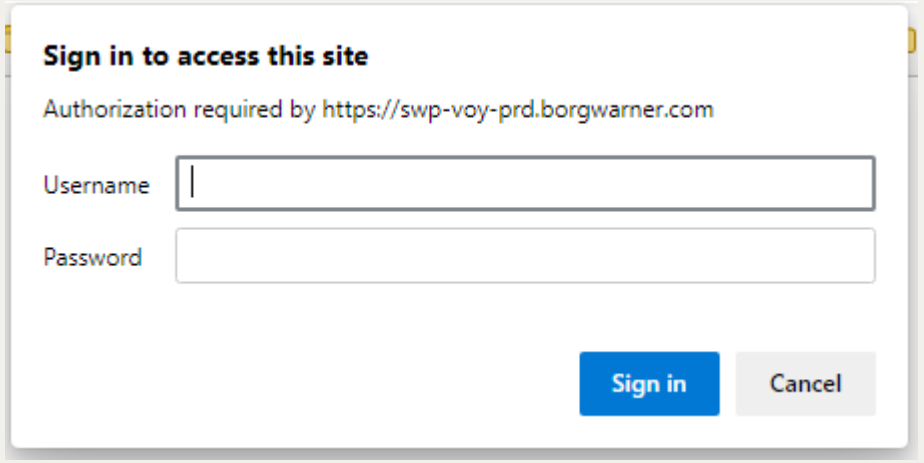
- Login and password: provided by email separatly
- Technical Issues: contact your BorgWarner planner or buyer immediately
- System requirements: webbrowser like Chrome
- A PDF reader like Adobe Acrobat Reader
- Auto Time Out in 15 minutes of inactivity
- Login has validity – please login periodically.

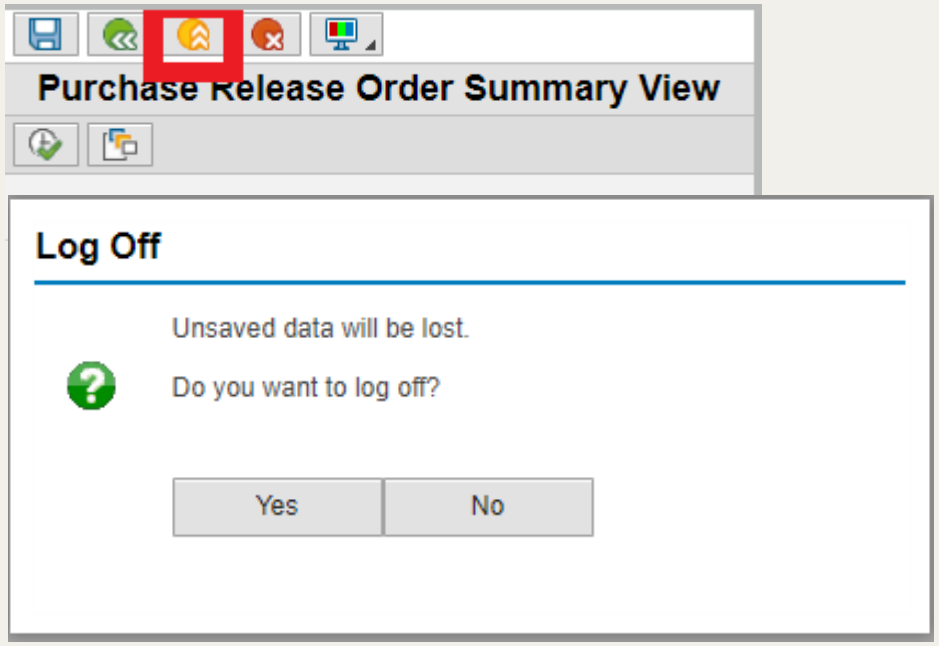


Log – in / Log - off

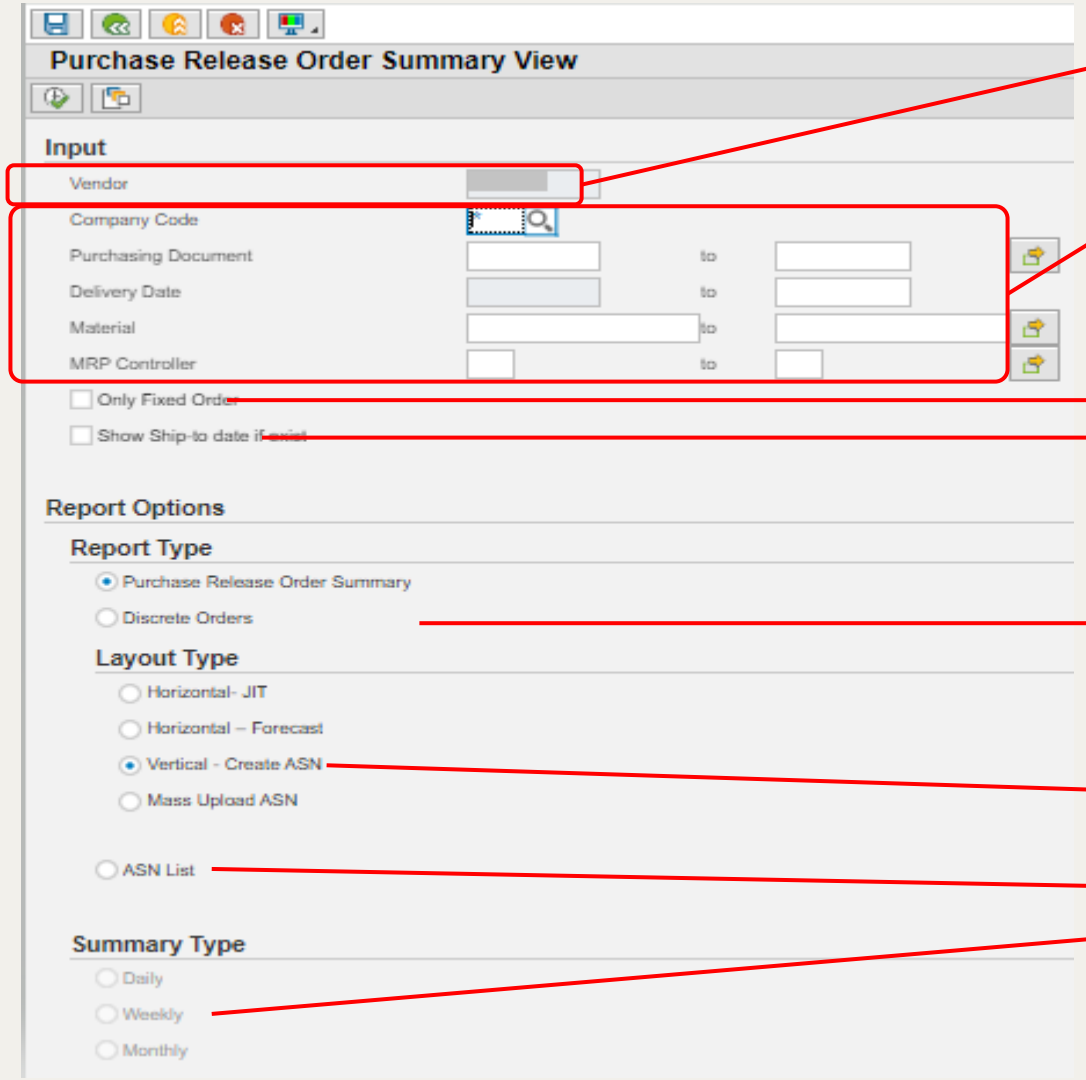
- For Log-in please enter your user name like v_xxxxxx and enter your password and push Sign in button.

- For Log-off – please follow yellow arrows and push Yes button.
- Please login periodically – the account has validity of 60 days. In case of too many failed attempts or no activity – it would be locked.
- In case that login failed – please alert your plant contact.





Initial selection screen



Supplier vendor code is displayed as non-editable mode.

Data selection criteria.

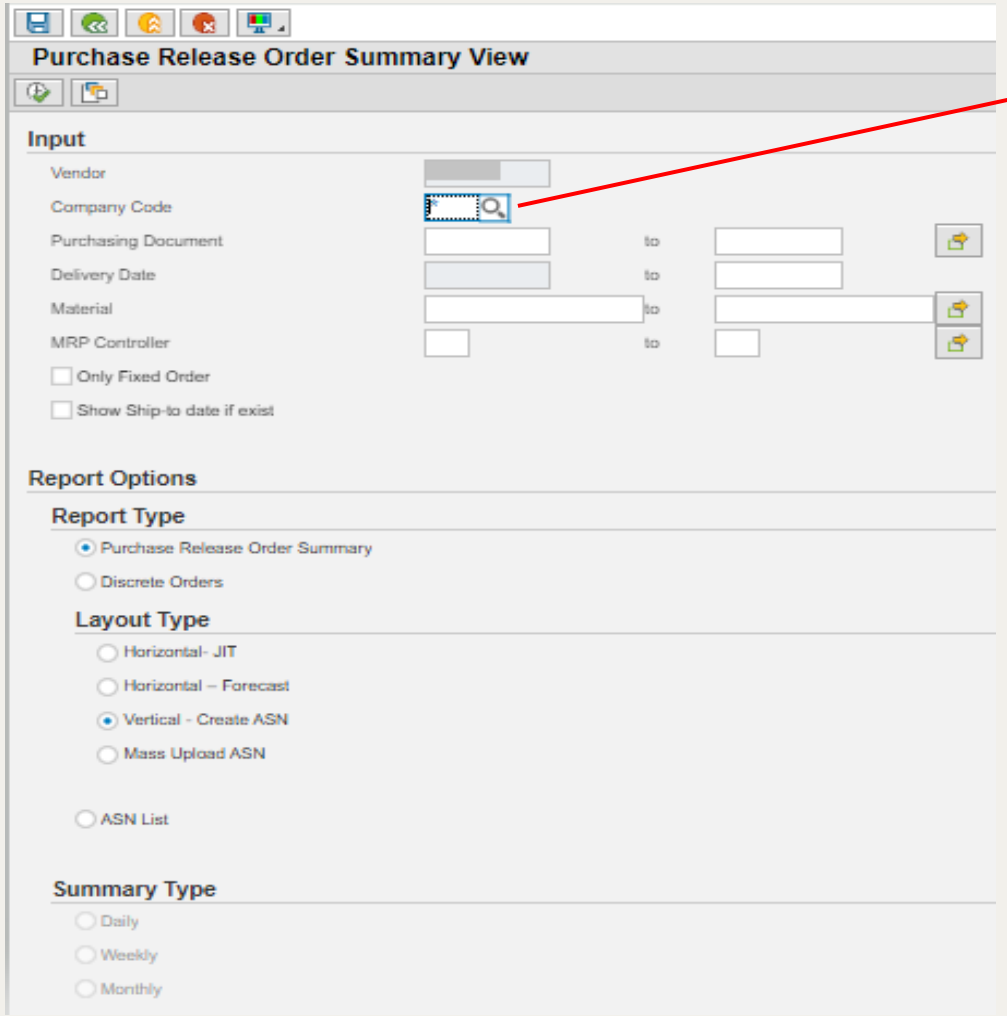
Only Fixed Order – only order in frozen period.

Show Ship date is for v_ login users only

Report type = Display options

1. Purchase Release Order Summary
   Display the Purchase order quantities
   Horizontal (by day, week, month) regarding JIT or Forecast
2. Vertical – Create ASN
3. Mass Upload ASN
4. ASN list: Display history ASN
5. Summary can Daily, Weekly or Montly
   (the weekly view shows the first day of the weeks,
   the monthly view shows every 1st of each month
   so it is not a weeknum or name of a month)

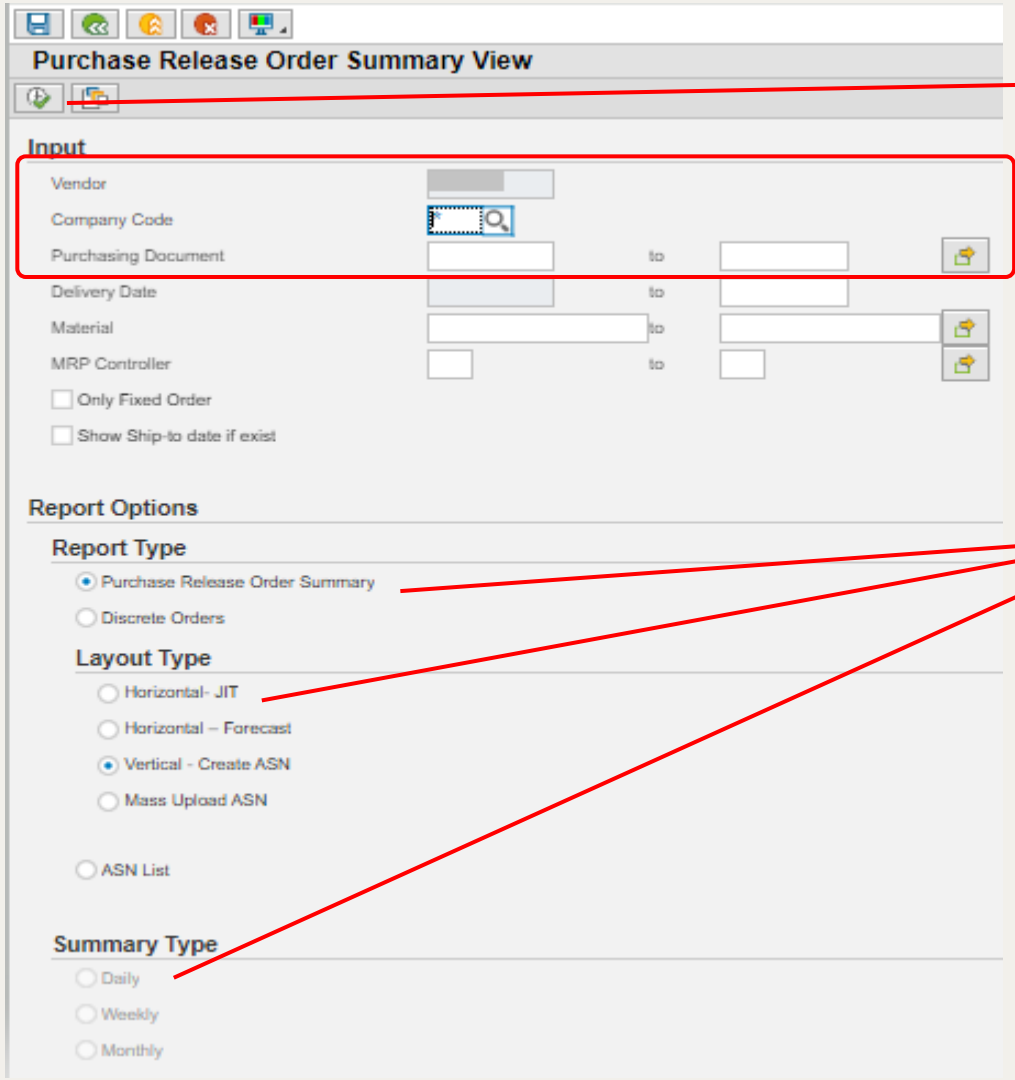
Initial selection screen – plant codes



Select the Company Code as followings:

Code	Plant	Location
1000	Arden	US
1400	Dixon	US
2000 - 2050	Ramos	Mexico
3000	Itatiba	Brazil
0020 - 5000	Kibo	Germany
6000	Bradford	UK
6400	Vigo	Spain
7000	Oroszlány	Hungary
7400	Viana	Portugal
7500 - 7590	Rzeszow	Poland
8400	Manesar	India
8450	Talegaon	India
9000	Ningbo TBS	China
9100	Pyongtaek	South Korea
9150	Chungju	South Korea
9200	Taicang	China
9500	Ningbo ES	China
9800	Rayong	Thailand

Display Releases - Main view



Clock with green pipe icon starts the report.

Supplier vendor code is displayed as non-editable mode. Select the Company Code – BorgWarner plant as per previous slide. Only one plant visible per view.

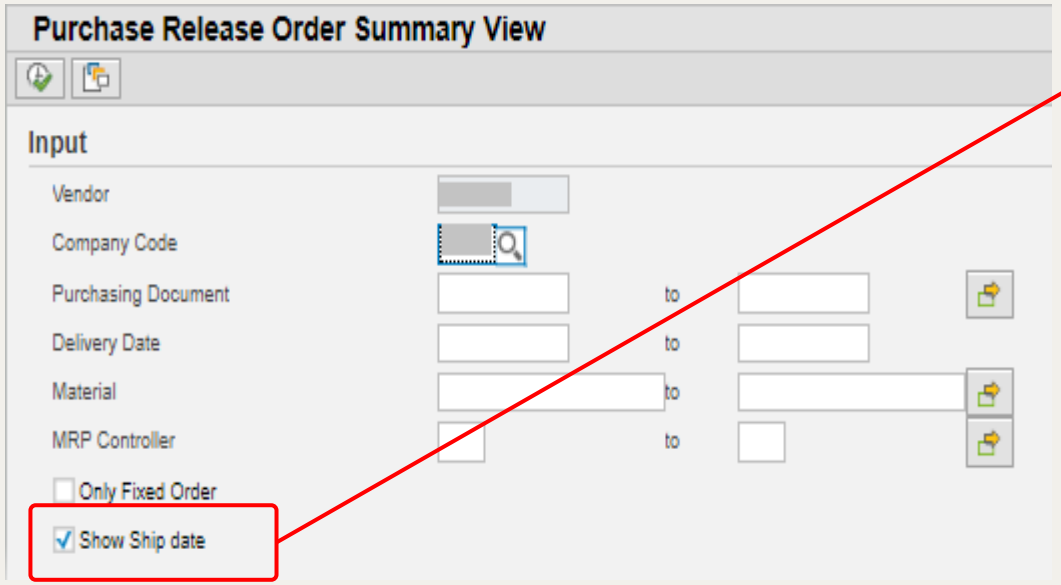
Select Horizontal to see JITs or Forecast
the summary view – Daily or Weekly or Monthly

Please review all of your releases periodically!

SWP does not send automatical alert when a new release available!

In case of discrepancy found – please alert your plant contact immediately.

Display Releases - Ship-to date 1

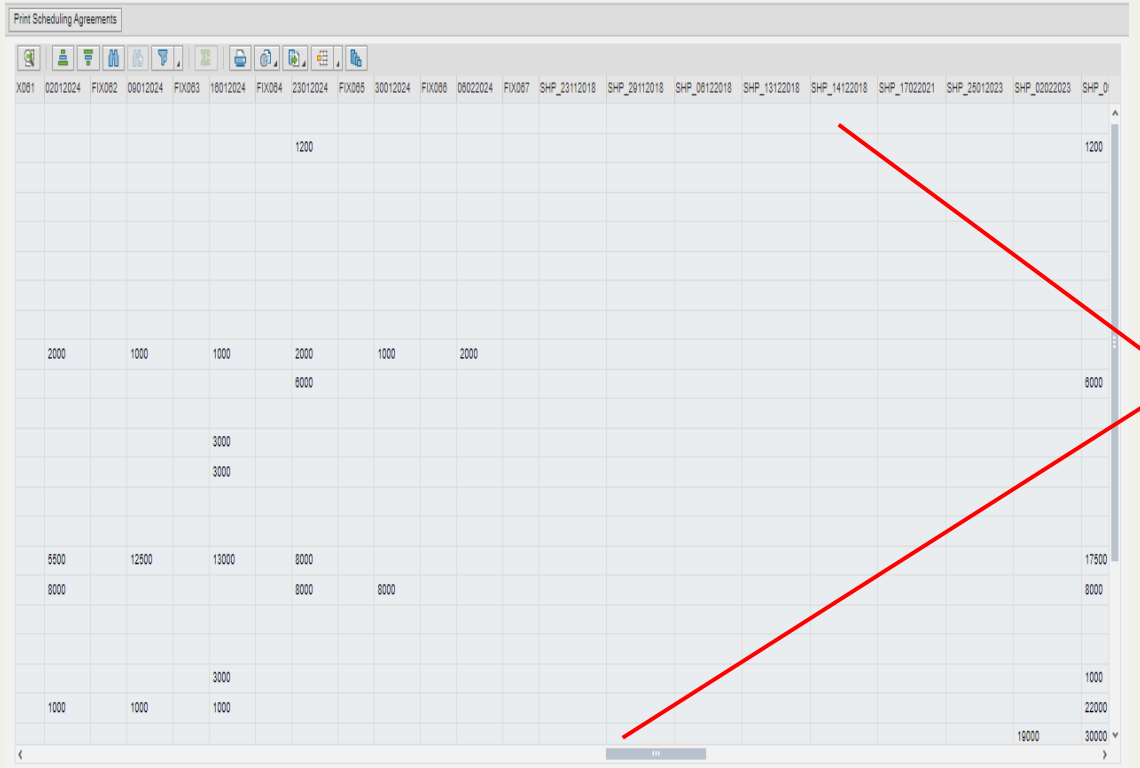


Only for v_ users the selection box is available to **Show the Ship-to date.** Unless marked – the report shows the Delivery Date.

Delivery Date is the date when the components must be at the Borgwarner plant dock.

If you are unable to meet the dates/quantities please immediately contact the Borgwarner plant planner or buyer!

Display Releases - Ship-to date 2



The **Show Ship-to date** is available based on the local team and usage is different by plant.

On the next screen please scroll to see it to the very-very right end – marked and starts with **SHP_**

Please note - the **Ship-to date** will be visible only in the excel extract, in the pdf extract is only the **Delivery Date** is visible.

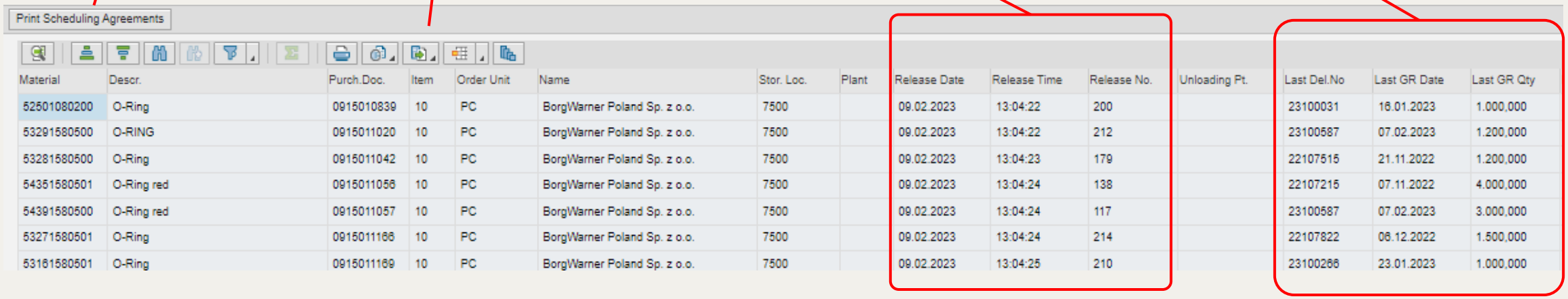
Display Releases – Functions 1

Print in pdf

Export to excel

Last release details

Last delivery GR details



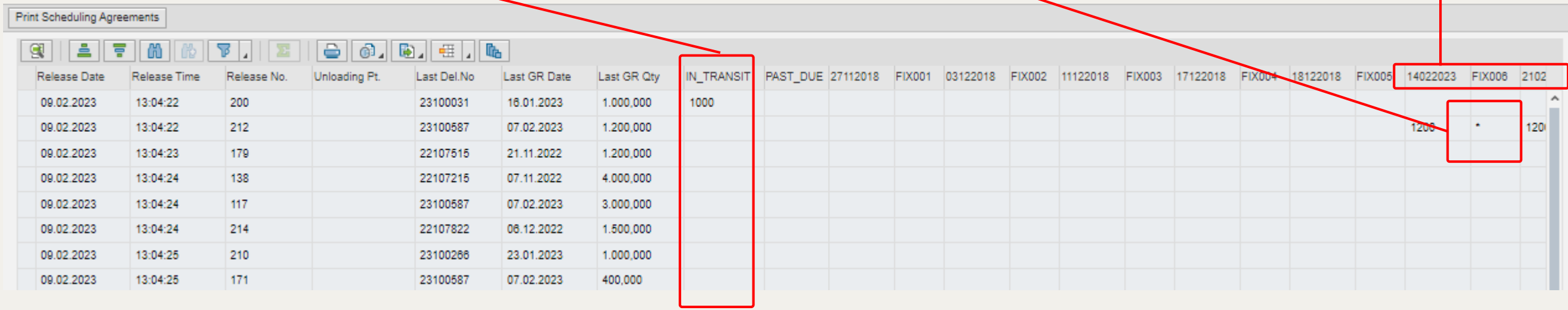
Material	Descr.	Purch.Doc.	Item	Order Unit	Name	Stor. Loc.	Plant	Release Date	Release Time	Release No.	Unloading Pt.	Last Del.No	Last GR Date	Last GR Qty
52501080200	O-Ring	0915010839	10	PC	BorgWarner Poland Sp. z o.o.	7500		09.02.2023	13:04:22	200		23100031	16.01.2023	1.000,000
53291580500	O-RING	0915011020	10	PC	BorgWarner Poland Sp. z o.o.	7500		09.02.2023	13:04:22	212		23100587	07.02.2023	1.200,000
53281580500	O-Ring	0915011042	10	PC	BorgWarner Poland Sp. z o.o.	7500		09.02.2023	13:04:23	179		22107515	21.11.2022	1.200,000
54351580501	O-Ring red	0915011056	10	PC	BorgWarner Poland Sp. z o.o.	7500		09.02.2023	13:04:24	138		22107215	07.11.2022	4.000,000
54391580500	O-Ring red	0915011057	10	PC	BorgWarner Poland Sp. z o.o.	7500		09.02.2023	13:04:24	117		23100587	07.02.2023	3.000,000
53271580501	O-Ring	0915011166	10	PC	BorgWarner Poland Sp. z o.o.	7500		09.02.2023	13:04:24	214		22107822	06.12.2022	1.500,000
53161580501	O-Ring	0915011169	10	PC	BorgWarner Poland Sp. z o.o.	7500		09.02.2023	13:04:25	210		23100266	23.01.2023	1.000,000

Display Releases – Functions 2

IN_TRANSIT – ASNs in the transit, parts without booking GR

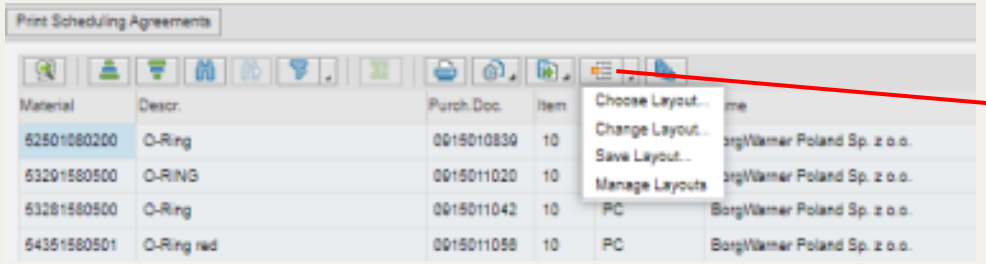
'*' sign indicates that the order quantity for this date is fixed

Daily summary

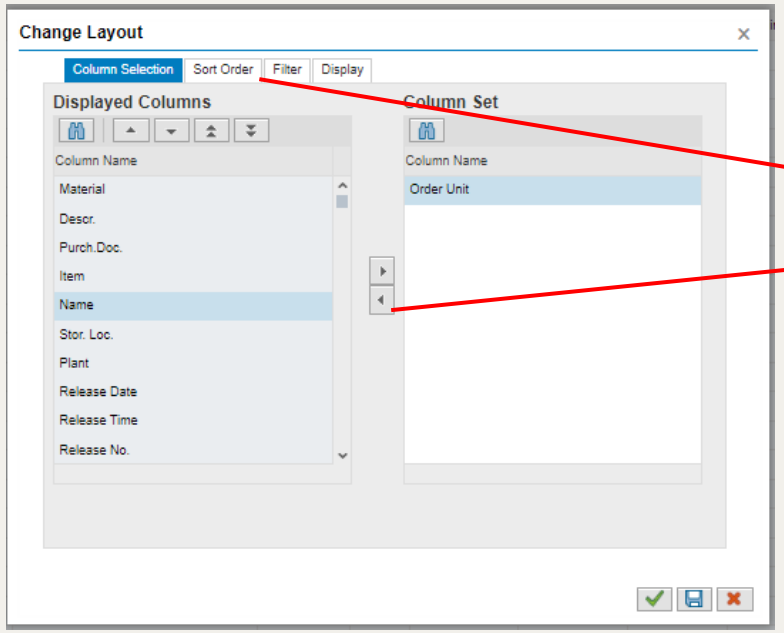


Release Date	Release Time	Release No.	Unloading Pt.	Last Del.No	Last GR Date	Last GR Qty	IN_TRANSIT	PAST_DUE	27112018	FIX001	03122018	FIX002	11122018	FIX003	17122018	FIX004	18122018	FIX005	14022023	FIX006	2102
09.02.2023	13:04:22	200		23100031	16.01.2023	1.000,000	1000														
09.02.2023	13:04:22	212		23100587	07.02.2023	1.200,000													1200	*	120
09.02.2023	13:04:23	179		22107515	21.11.2022	1.200,000															
09.02.2023	13:04:24	138		22107215	07.11.2022	4.000,000															
09.02.2023	13:04:24	117		23100587	07.02.2023	3.000,000															
09.02.2023	13:04:24	214		22107822	06.12.2022	1.500,000															
09.02.2023	13:04:25	210		23100266	23.01.2023	1.000,000															
09.02.2023	13:04:25	171		23100587	07.02.2023	400,000															

Display Releases – Manage layout



Manage layout button available.



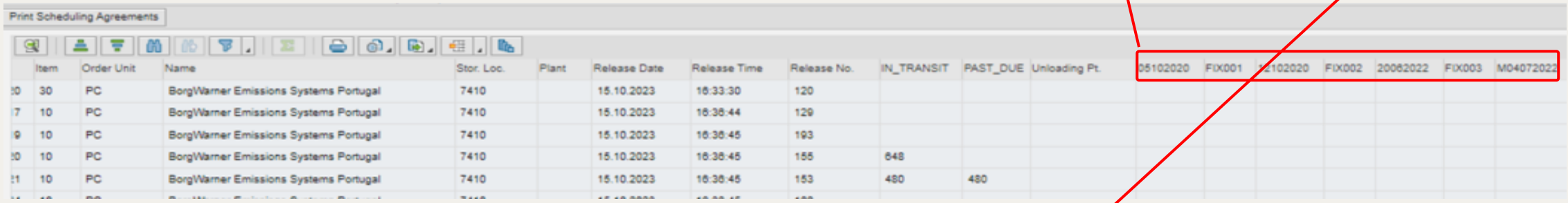
The columns can be added or removed with the arrows and on this screen tabs sort order could also setup.

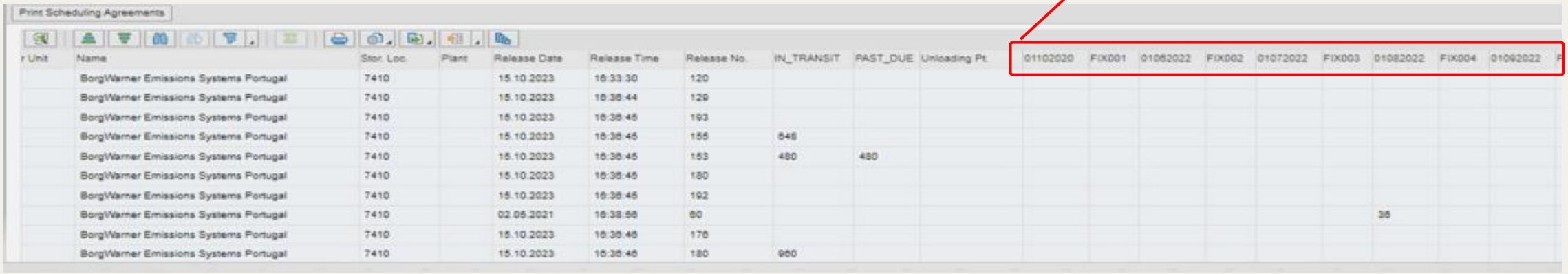
Display Releases - Summaries

Please note:
the weekly view shows the first day of the weeks,
the monthly view shows every 1st of each month.
(so it is not a weeknum or the name of a month)

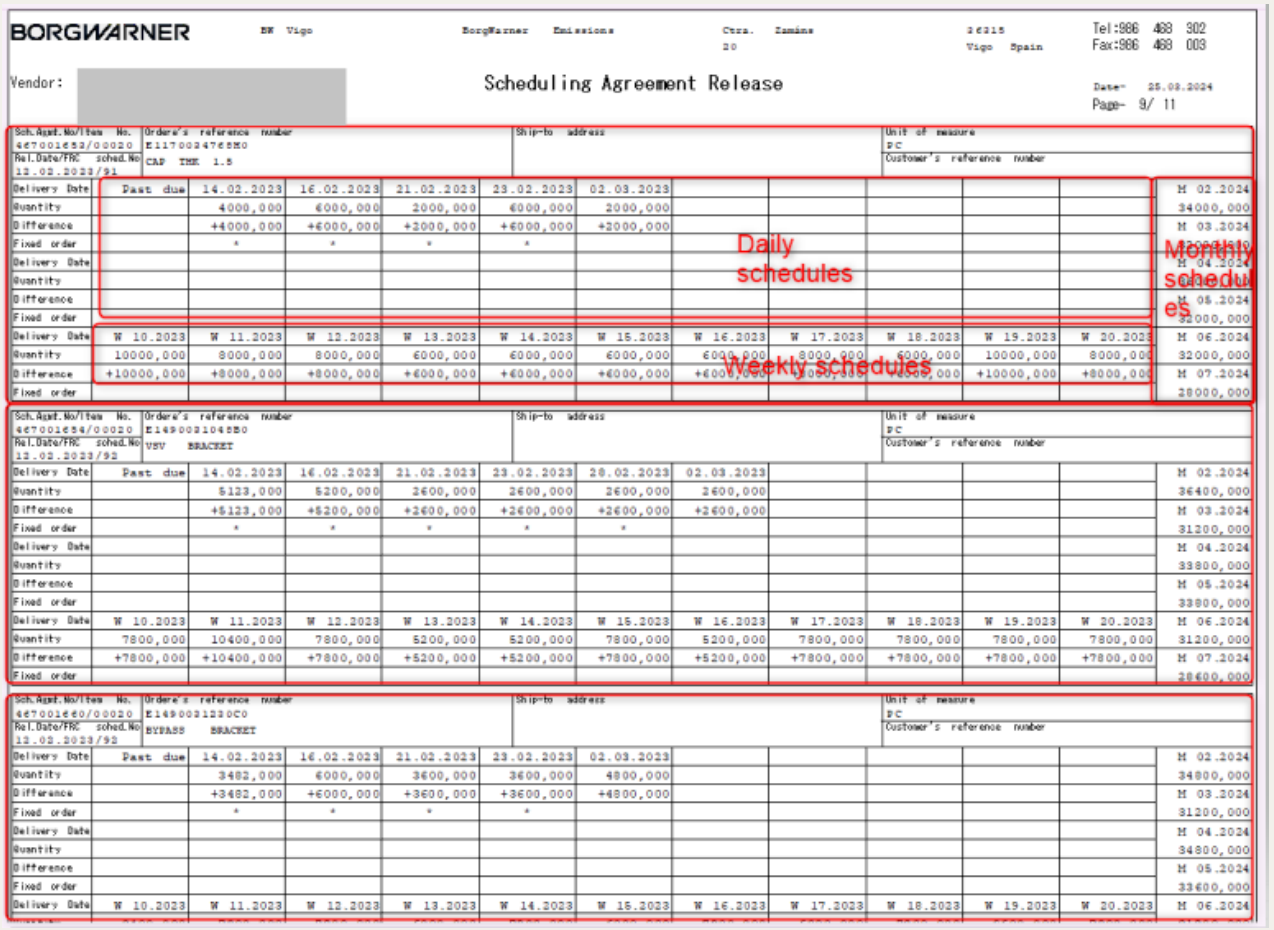
Weekly summary

Monthly summary





Display Releases - Print PDF

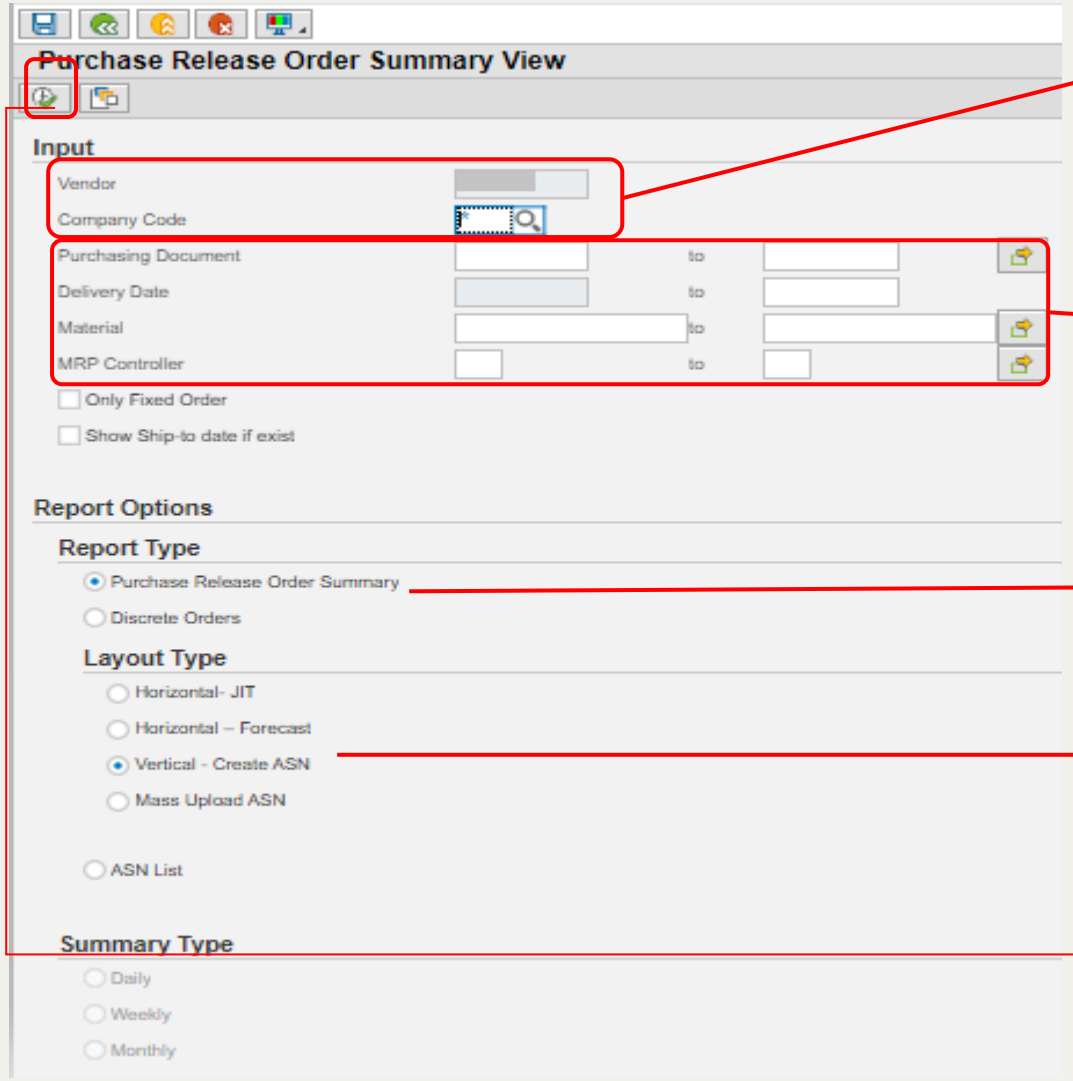


The details are displayed as PDF form on the screen. Use the print button to print the paper from your local printer or download icon for save.

Please note: it will show only maximum up to the first 21 Day wise schedules, 11 Week wise schedule and followed by 6 Month wise schedule!

Also this pdf extract does not contain the Ship-to Date – it shows the Delivery Dates!

Create ASN (1)



1. Enter your plant code – company code.
   (from slide 6)

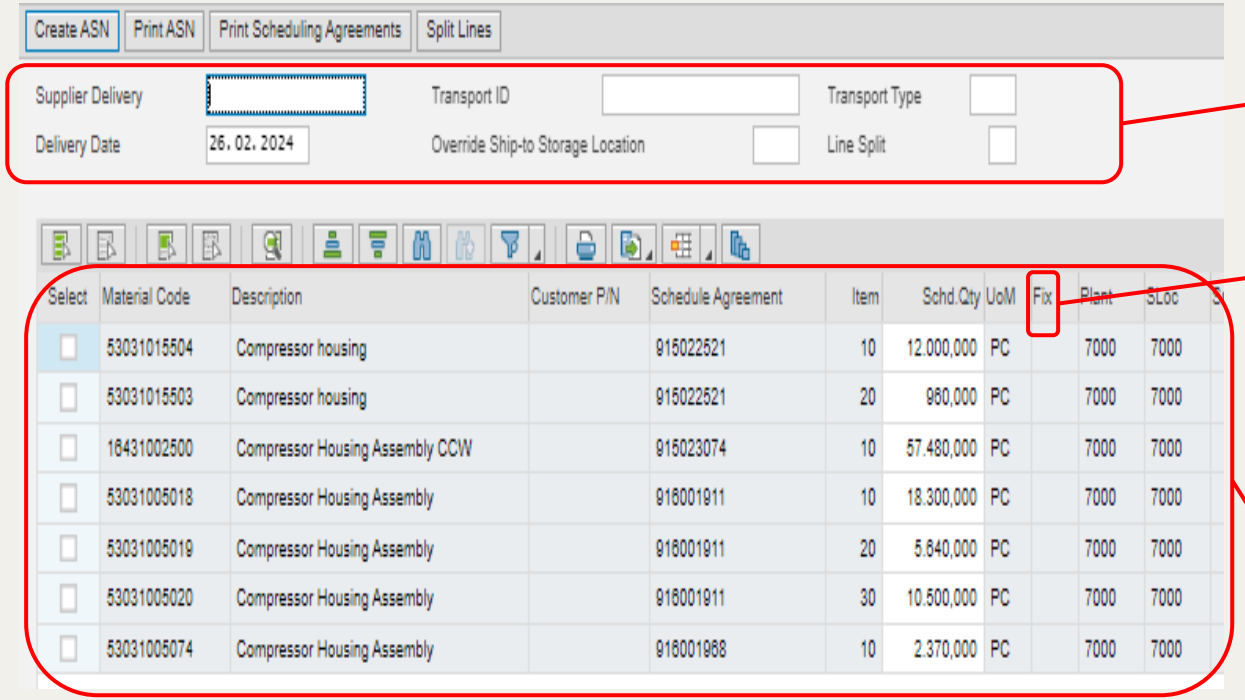
2. Enter the next planned delivery date
   Purchase order quantities are summed from current open till this date Delivery Date (from) field is blocked to show all the open quantities starting from the past (back logs) if any.

3. Select Scheduling Agreements or Discreate Purchase Orders

4. Select create ASN

5. Click Execute button at the end to go to the next screen to display the list

Create ASN (2)

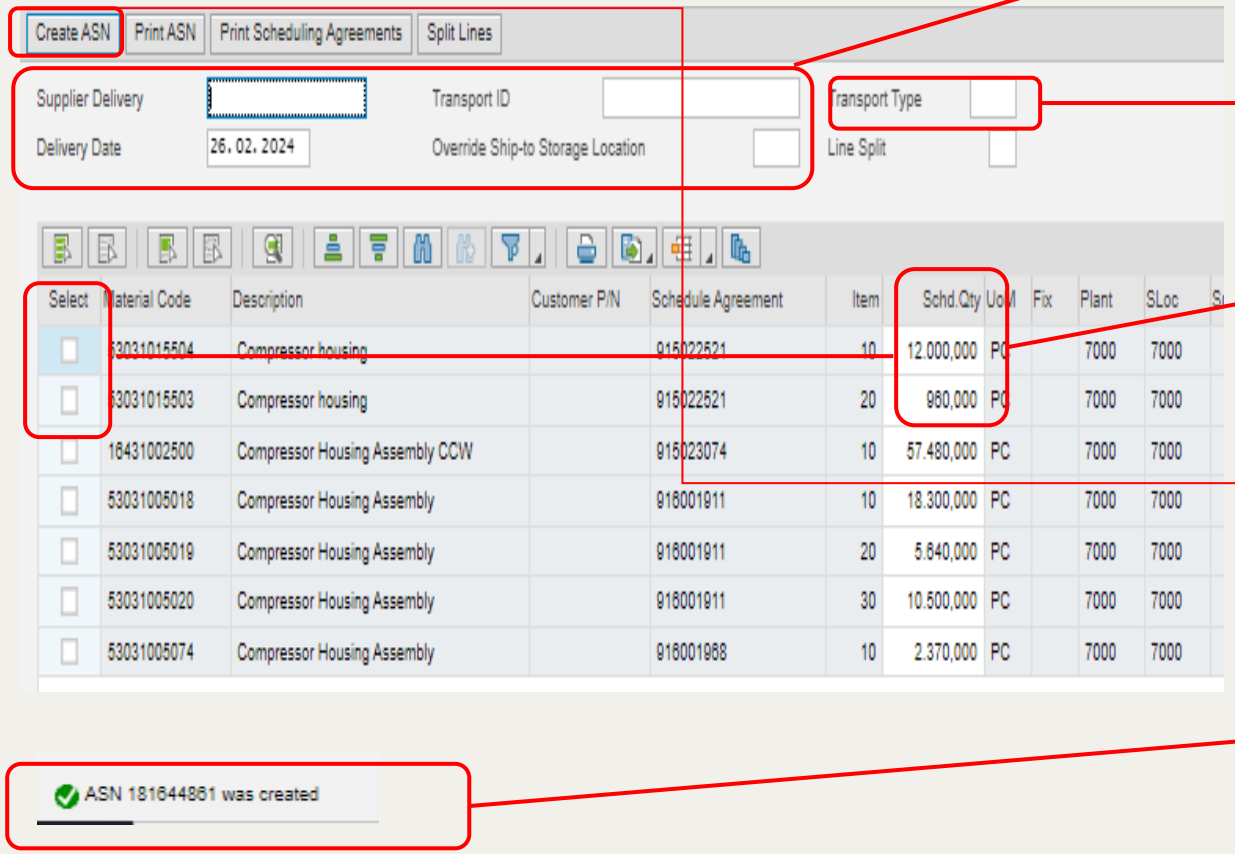


Today's date is displayed as default

'*' sign indicates in this column that the order quantity for this date is fixed.

Material, Open quantity (till the date specified in the previous screen) and the Deliver to locations are displayed in this area.

Create ASN (3)



1. Today's date is displayed as default. Enter your Supplier Delivery number and Transport ID (tracking details - optional)

2. Select Transport Type from drop down list.

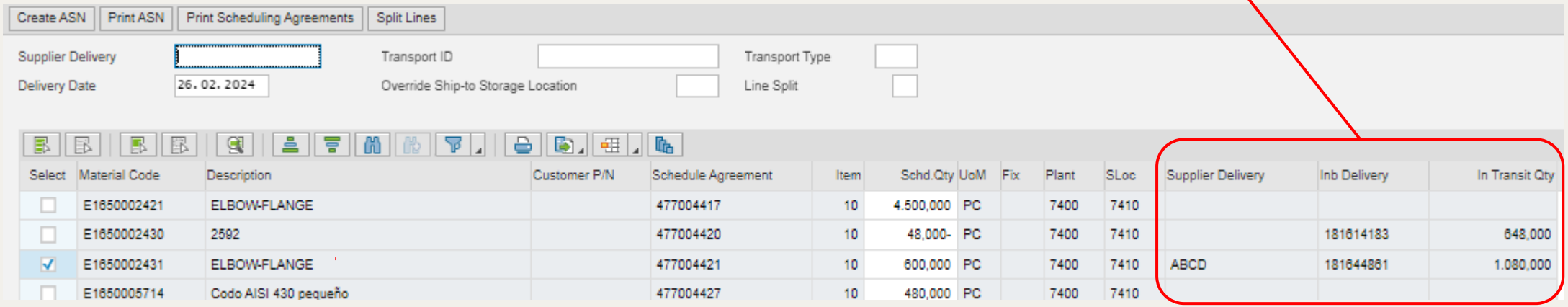
3. Click the Check box on the lines which you want to include in this shipment. Review the Scheduled quantity values in each line. Overwrite the quantity if necessary.

4. Click Create ASN button at the end to create ASN.

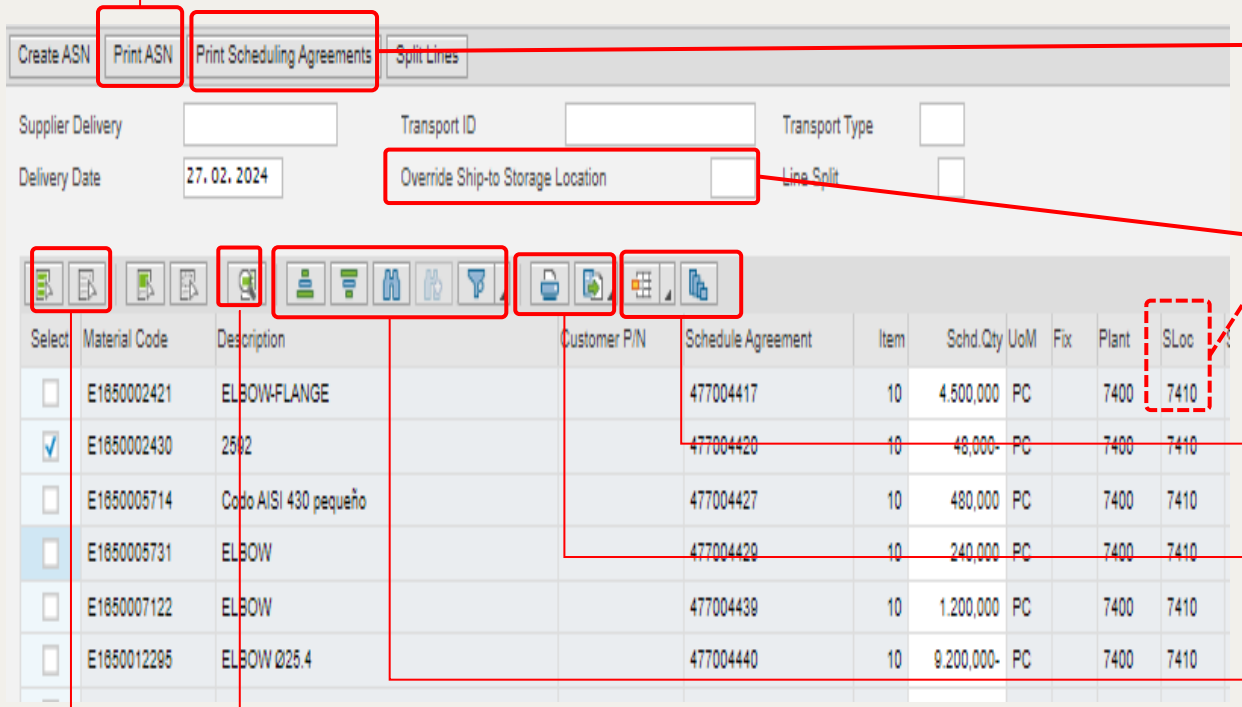
5. A confirmation message appears, similar like this one, indicating that the ASN was successfully created.
If you DO NOT receive this message or receive different message please contact your Borgwarner buyer or planner immediately!

Create ASN (4)

The created ASN is shown here and the ASN quantities are added to the **In Transit Qty.**



Create ASN - Other functions



Print ASN: Document print

Print Scheduling Agreement:

Override Ship-to Storage Location:
Override the Ship-to location from default to other location:
Use this function only when directed by BorgWarner Materials Planner

Screen Layout change

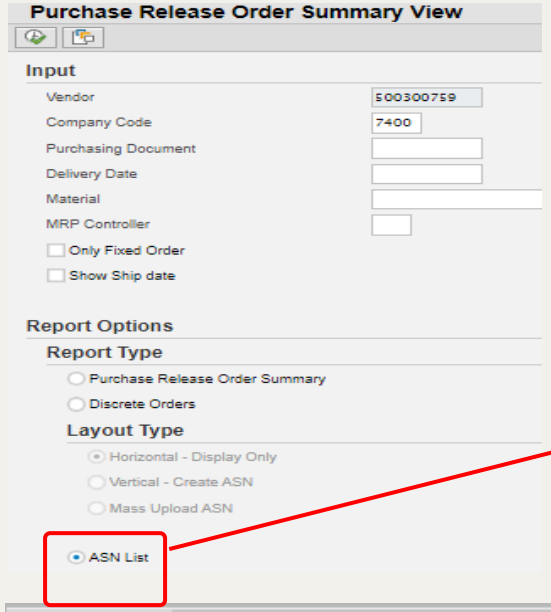
Print and Excel download

Sort ascending, descending, Find and Filter

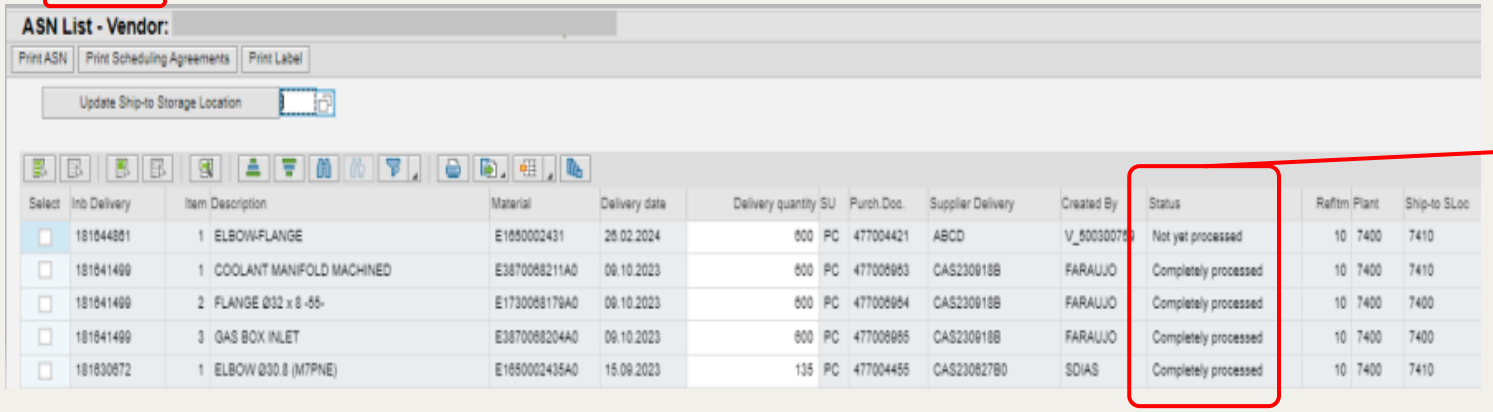
Detail display

Select, Deselect All

ASN List Display

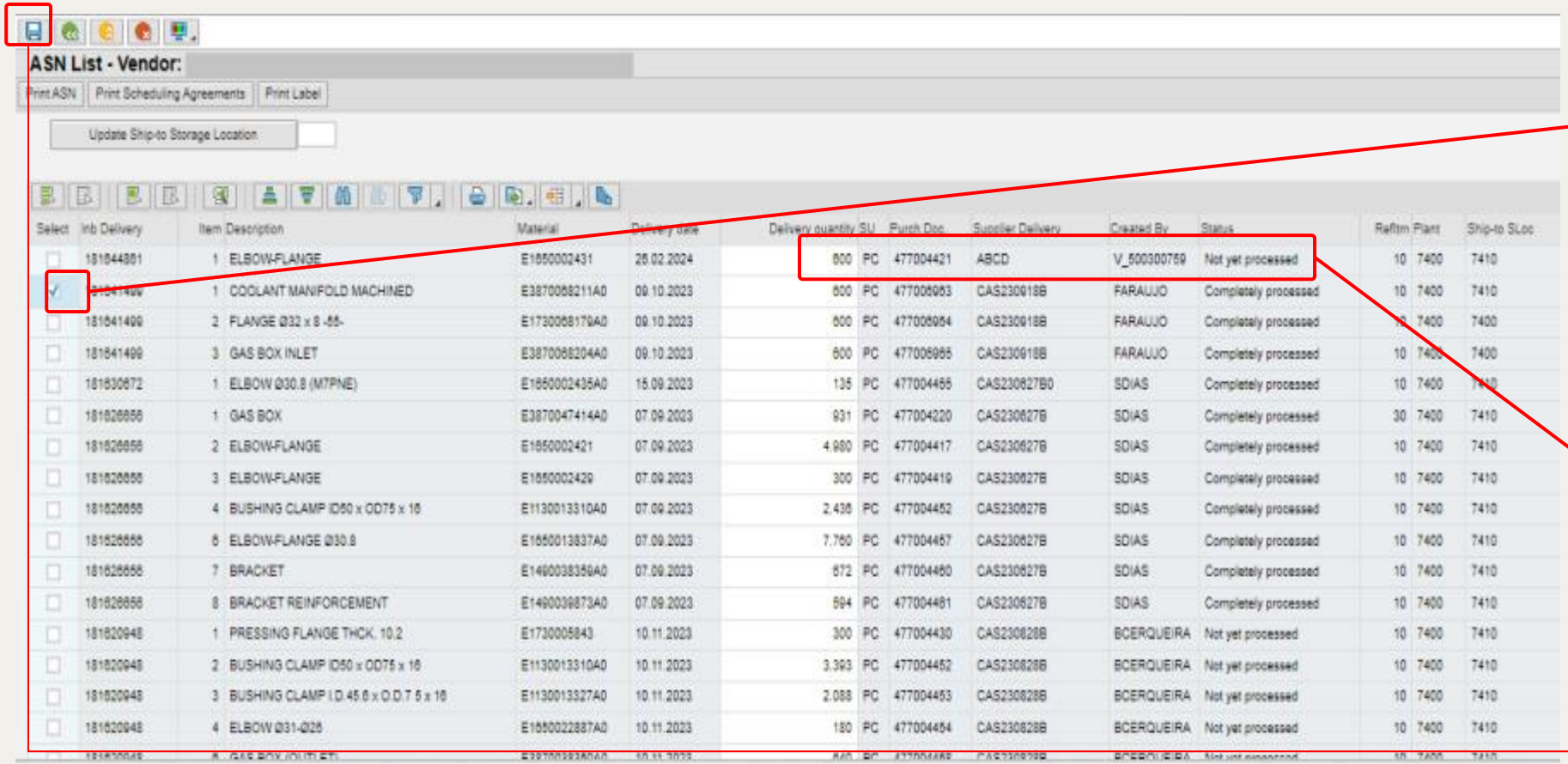


Here you see all the related ASNs created already, with the top buttons you can re-print the ASN delivery note or labels.



The column status here also makes you know whether the ASN is GR finished (“Completely processed”) or not (“Not yet processed”).

Change ASN – Quantity change



Select	Inb Delivery	Item	Description	Material	Delivery date	Delivery quantity	SU	Purch Doc	Supplier Delivery	Created By	Status	Reftm	Plant	Ship-to SLoc
☐	181644881	1	ELBOW-FLANGE	E1650002431	28.02.2024	600	PC	477004421	ABCD	V_500300759	Not yet processed	10	7400	7410
☑	181641499	1	COOLANT MANIFOLD MACHINED	E3870068211A0	09.10.2023	600	PC	477006953	CAS230918B	FARAUJO	Completely processed	10	7400	7410
☐	181641499	2	FLANGE Ø32 x 8 -55-	E1730068179A0	09.10.2023	600	PC	477006954	CAS230918B	FARAUJO	Completely processed	10	7400	7400
☐	181641499	3	GAS BOX INLET	E3870068204A0	09.10.2023	600	PC	477006955	CAS230918B	FARAUJO	Completely processed	10	7400	7400
☐	181630672	1	ELBOW Ø30.8 (M7PNE)	E1650002435A0	15.09.2023	135	PC	477004455	CAS230627B0	SDIAS	Completely processed	10	7400	7410
☐	181626656	1	GAS BOX	E3870047414A0	07.09.2023	931	PC	477004220	CAS230627B	SDIAS	Completely processed	30	7400	7410
☐	181626656	2	ELBOW-FLANGE	E1650002421	07.09.2023	4.980	PC	477004417	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	3	ELBOW-FLANGE	E1650002429	07.09.2023	300	PC	477004419	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	4	BUSHING CLAMP ID50 x OD75 x 16	E1130013310A0	07.09.2023	2.436	PC	477004452	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	6	ELBOW-FLANGE Ø30.8	E1650013837A0	07.09.2023	7.760	PC	477004457	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	7	BRACKET	E1490038359A0	07.09.2023	672	PC	477004460	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	8	BRACKET REINFORCEMENT	E1490039873A0	07.09.2023	594	PC	477004461	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181620948	1	PRESSING FLANGE THCK. 10.2	E1730005843	10.11.2023	300	PC	477004430	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410
☐	181620948	2	BUSHING CLAMP ID50 x OD75 x 16	E1130013310A0	10.11.2023	3.393	PC	477004452	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410
☐	181620948	3	BUSHING CLAMP I.D.45.6 x O.D.7 5 x 16	E1130013327A0	10.11.2023	2.088	PC	477004453	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410
☐	181620948	4	ELBOW Ø31-Ø26	E1650022887A0	10.11.2023	180	PC	477004454	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410

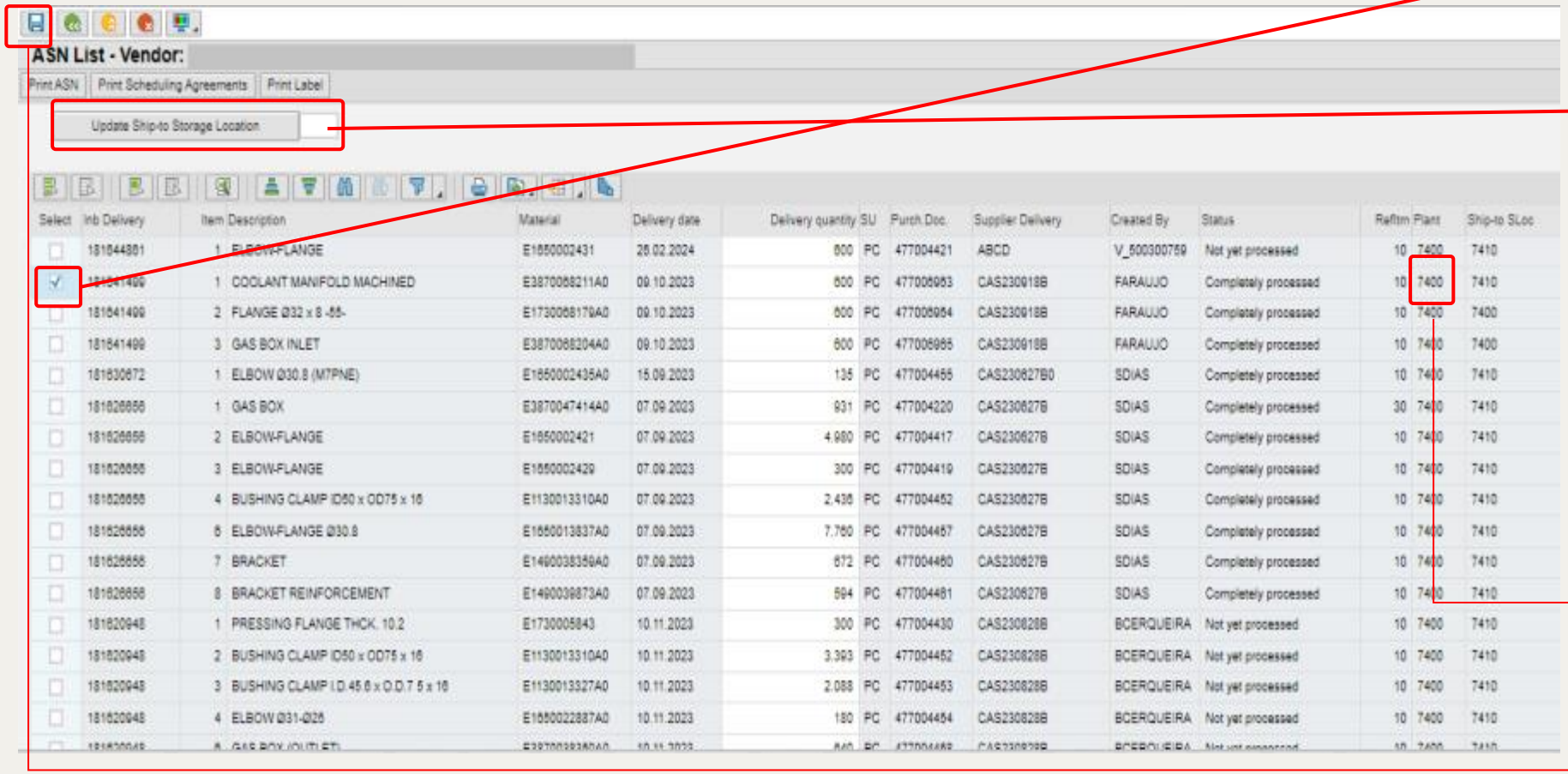
1. Click the Check box on the lines which you want to change

2. Overwrite the quantity value

You can change the line where the status is Not yet processed!

3. Click Save button

Change ASN – Storage location change



Select	Inb Delivery	Item	Description	Material	Delivery date	Delivery quantity	SU	Purch Doc.	Supplier Delivery	Created By	Status	Reftm	Plant	Ship-to SLoc
☐	181644881	1	ELBOW-FLANGE	E1650002431	28.02.2024	600	PC	477004421	ABCD	V_500300759	Not yet processed	10	7400	7410
☑	181641499	1	COOLANT MANIFOLD MACHINED	E3870068211A0	09.10.2023	600	PC	477006953	CAS230918B	FARAUJO	Completely processed	10	7400	7410
☐	181641499	2	FLANGE Ø32 x 8 -55-	E1730068179A0	09.10.2023	600	PC	477006954	CAS230918B	FARAUJO	Completely processed	10	7400	7400
☐	181641499	3	GAS BOX INLET	E3870068204A0	09.10.2023	600	PC	477006955	CAS230918B	FARAUJO	Completely processed	10	7400	7400
☐	181630672	1	ELBOW Ø30.8 (M7PNE)	E1650002435A0	15.09.2023	135	PC	477004455	CAS230627B0	SDIAS	Completely processed	10	7400	7410
☐	181626656	1	GAS BOX	E3870047414A0	07.09.2023	931	PC	477004220	CAS230627B	SDIAS	Completely processed	30	7400	7410
☐	181626656	2	ELBOW-FLANGE	E1650002421	07.09.2023	4.980	PC	477004417	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	3	ELBOW-FLANGE	E1650002429	07.09.2023	300	PC	477004419	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	4	BUSHING CLAMP ID50 x OD75 x 16	E1130013310A0	07.09.2023	2.436	PC	477004452	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	6	ELBOW-FLANGE Ø30.8	E1650013837A0	07.09.2023	7.760	PC	477004457	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	7	BRACKET	E1460038359A0	07.09.2023	672	PC	477004460	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181626656	8	BRACKET REINFORCEMENT	E1460039873A0	07.09.2023	594	PC	477004461	CAS230627B	SDIAS	Completely processed	10	7400	7410
☐	181620948	1	PRESSING FLANGE THCK. 10.2	E1730005843	10.11.2023	300	PC	477004430	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410
☐	181620948	2	BUSHING CLAMP ID50 x OD75 x 16	E1130013310A0	10.11.2023	3.393	PC	477004452	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410
☐	181620948	3	BUSHING CLAMP I.D.45.6 x O.D.7 5 x 16	E1130013327A0	10.11.2023	2.088	PC	477004453	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410
☐	181620948	4	ELBOW Ø31-Ø26	E1650022887A0	10.11.2023	180	PC	477004454	CAS230628B	BCERQUEIRA	Not yet processed	10	7400	7410

1. Click the Check box on the lines which you want to change

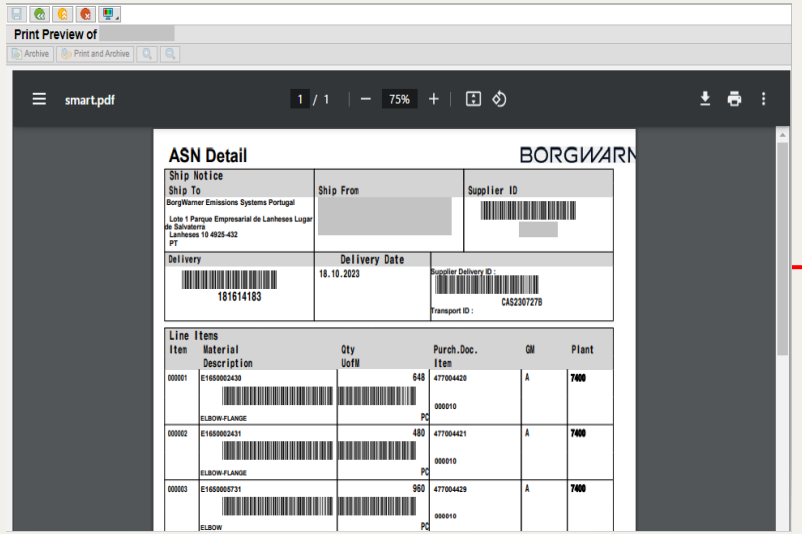
2. Click Ship-to Storage Location button and enter the new Ship-to Storage location

*You can change the line where the status is Not yet processed

3. Confirm the Storage location value is changed in the screen

4. Click Save button

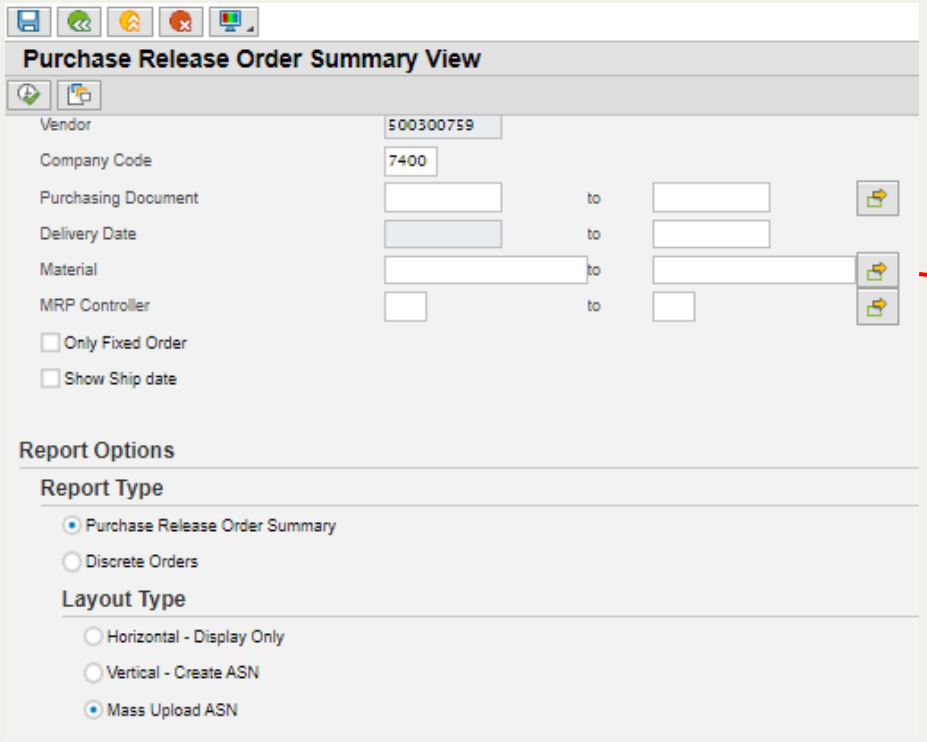
Create ASN (9) Print PDF or Print Label



From the **Create ASN** the ASN details can be printed.

From the **ASN List** labels can be printed.

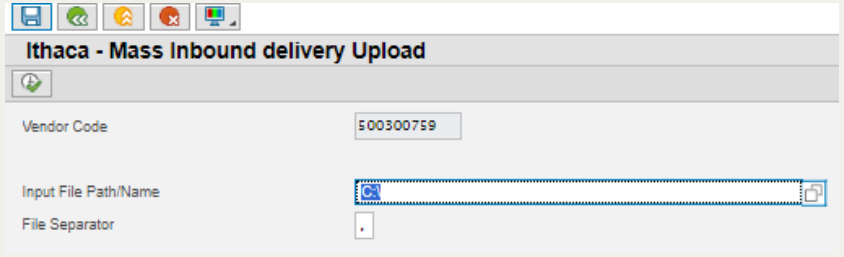
ASN Mass Upload (1)



Here is a template example format.

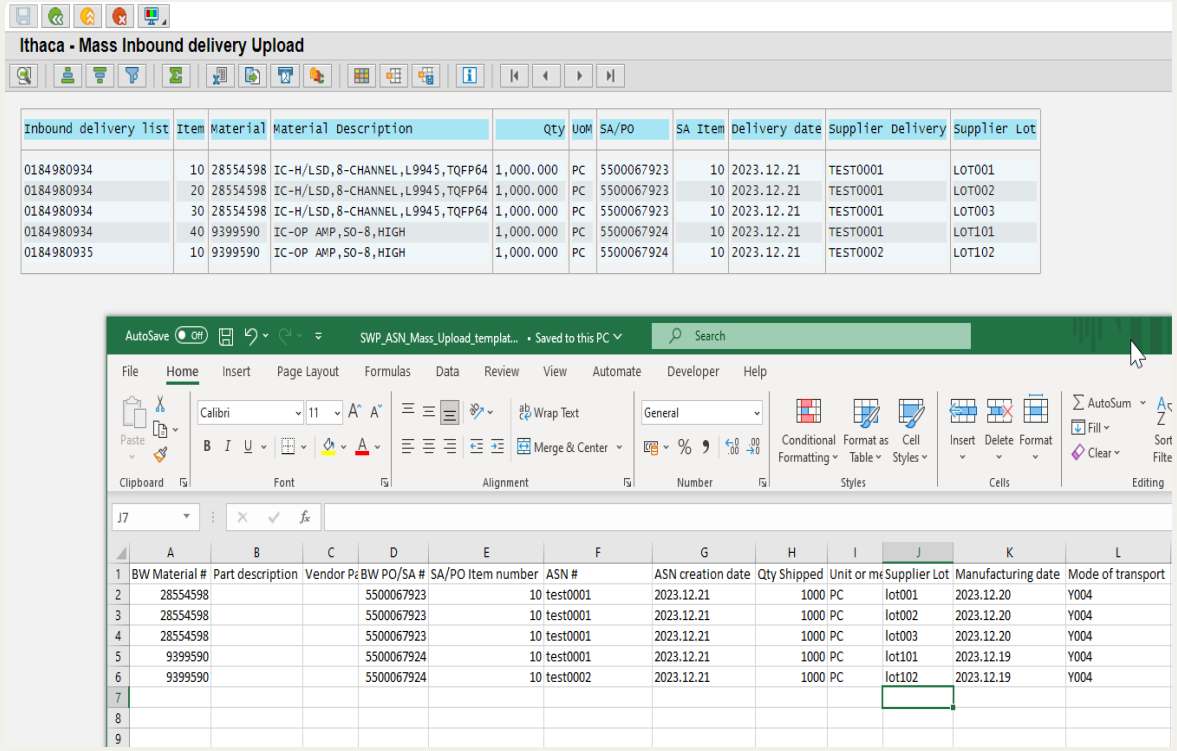
ASN mass upload format.csv

Select Mass Upload ASN



Input path.

ASN Mass Upload (2)



This sample shows both the content of the file to upload and the result screen, you see the inbound delivery number generated successfully.

Q&A Questions and Answers

Q: When my account is locked, what can I do?

A: SWP account will be locked automatically by system if you don’t log in for a long time (60 days), so keep it active; if locked, ask your BorgWarner business contact to resolve.

Q: If I created a wrong ASN, how I can delete it?

A: You have to reach the related BorgWarner planner to delete it.

Q: When a release is the last release, and after supplier shipped, the release stays in the forecast list with the old data in old date, how to remove it?

A: Contact your BorgWarner contact to send a zero release to overwrite.

Q: When should I split the lines in one ASN?

A: Principle is one lot one line item for the same material.

Q: When do ASN mass uploading, error occurred with “Delivery date that is outside the range of the …”

A: Check the format of date in uploading file.

BORGWARNER