

#### SAP Ariba /

# Feature at a Glance Order report enhancements

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#### Customer challenge

Currently order report does not include many purchase order header and item related fields like schedule line and serial number information.

For suppliers the order report returns a maximum of 1000 results only. Also the report is generated in CSV format and difficult to read/use.

#### Solution area

Ariba Network Supply Chain Collaboration

#### Meet that challenge with SAP Ariba

With this feature, all Ariba Network buyers and suppliers can generate the Order report in Excel format. This feature adds additional header level information to the Order report such as supplier's corporate contact information and a Vendor ID column as well as additional line item information (for a full list see next slide). For suppliers with this feature the maximum number of results returned by this report can be increased to 10000 (this option existed for buyers already).

For buyers and suppliers enabled for SAP Ariba Supply Chain Collaboration, the Order report is further enhanced to include multi-tier orders, serial number, schedule line, guality certificate, and accounting information. Order confirmation, schedule line and serial number information is shown in separate worksheets of the excel report (if options are selected).

#### Implementation information

This feature is **automatically on** for all customers with the applicable solutions and is ready for immediate use.

#### **Experience key benefits**

With this feature the usability and ease of use for the buyer and supplier users is increased when reporting on orders. The enhancement adds vital order information and when used by suppliers extends the maximum results option of a reporting job.

#### **Prerequisites and Restrictions**

To open XLSX files, you need a spreadsheet or viewer application that supports Microsoft Excel Open XML format, such as LibreOffice Calc or the Microsoft Office Excel Viewer.

If you generate a report from an Order report template that was created before release of this feature, the report continues to generate in CSV format. However, if you open the report definition and save it again, the template gets updated and future reports are generated in Excel format.

Ease of implementation **Geographic relevance**  Low touch / simple

Global

For Ariba Network or Supply Chain Collaboration buyer and supplier users the general procedure to create an order report is as follows:

1. In the menu navigate to *Reports* and select *Create* or *Edit* an existing report template.



**3**. Define the Criteria for an report of type **Order** For supplier users the following changes occur on the user interface: this feature adds a **10000** option to the **Max Results Returned** dropdown list

Ariba Supply Ch	ain Collaboration	
Report		
1 Report Description	Set the parameters for this report. To save your changes and	d put the report into the queue to be run, click Submit. To exit without saving changes or running this report, click Exit.
2 Criteria	Customer:	All Customers Select
	Order Number: Order Amount:	to
	Order Routing Status:	Any 🗸
	Order Status:	Any  This selection will refresh the page content.
		Include Active Orders Only
	Order Date:*	29 Jul 2019 To 29 Aug 2019
	HISA Nodulia Noturinu.	100     pot Buy Marketplace Information       200     ine Item Information
		1000

#### 3. Define the Criteria for an report of type Order

For **Supply Chain Collaboration** buyer and supplier users the following changes occur on the user interface: this feature displays the following checkboxes as subchoices of the **Include Line Item Information** checkbox:

- Include Order Confirmation Information
- Include Serial Number Information
- Include Schedule Line Information

	Set the parameters for this report. To save your changes and p	but the report into the queue to be run, click Submit. To exit without sa
1 Report Description		
2) Criteria	Customer:	All Customers Select
	Order Number:	4500130581
	Order Amount:	to
	Order Routing Status:	Any 🗸
	Order Status:	Any 🗸
		This selection will refresh the page content. Include Active Orders Only
	Order Date: *	1 Sep 2019 To 6 Sep 2019
	Max Results Returned:	10000 🗸
		Include Spot Buy Marketplace Information
		Include Line Item Information

If e.g. **Include Serial Number Information** and **Include Schedule Line Information** are both checked then the generated report includes separate worksheets for these options.

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B7	- I	$\times \checkmark f_x$						
	А	В	с	D	E	F		
1								
2	SAP Ariba							
3	Serial Numbers	S						
4	Document Numbe	er PO Version	Order Status	Line Number	Part Number	Customer Par Number	t Cust	
5	4500130581		New	10	Non Catalog Item	PROC-FU-SL01		
6	4500130581		New	10	Non Catalog Item	PROC-FU-SL01		
7			•					
8	8 Order Line Items Serial Numbers Schedule Lines +							

If Include Spot Buy Marketplace Information and Include Line Item Information are both checked, and either or both Include Schedule Line Information or Include Serial Number Information are checked, the generated report includes all selected information, including spot-buy marketplace information

# Feature at a Glance

#### Introducing: Order report enhancements

4. Once the report criteria are defined press Submit button, the status of the report changes to 'Queued'

- 5. Select the report and Press Run, the Confirm Run page appears, press OK to confirm
- 6. Press Refresh Status for selected report and once status has changed to 'Processed' you can Download the report.

#### Reports

Use CSV reports to track information on account usage, such as purchase orders and invoices. Report files are UTF-8 encoded. If your application does not read UTF-8, it might not display all Asian and accented characters in the downloaded file correctly.

	Title †	Schedule Type	Report Type	Status	Last Run	Next Run	Created	Created By	Report Size	
$oldsymbol{O}$	Order report details	Manual	Order	Processed	30 Aug 2019		30 Aug 2019	Sourabh Kothari	19 KB	
$\bigcirc$	Serial	Manual	Serial Number Report	Processed	19 Jun 2019		19 Jun 2019	Sourabh Kothari	255 B	
$\bigcirc$	Serial No. report	Manual	Serial Number Report	Processed	6 Mar 2019		6 Mar 2019	Sourabh Kothari	253 B	
Ļ	Run Download	Edit Copy	Delete	Refresh Status						
Repo	Report Templates									
	Title 1	Schedule Type	Report Type	Status	Last Run	Next Run	Created	Created By	Report Size	
	Order report details	Manual	Order	Processed	30 Aug 2019		30 Aug 2019	Sourabh Kothari	19 KB	
	Serial	Manual	Serial Number Report	Processed	19 Jun 2019		19 Jun 2019	Sourabh Kothari	255 B	
	Serial No. report	Manual	Serial Number Report	Processed	6 Mar 2019		6 Mar 2019	Sourabh Kothari	253 B	
Ļ	Run Download	Edit Copy	Delete Create Ref	íresh Status						
	Download th	ne processed report to your loc	al drive							
	Open									
	Always open files of this type									
	Show in folder	-								
DO_R	eport.xlsx ×	_}.								

#### Report Templates

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For **Ariba Network** buyers and suppliers, this feature adds **Corporate contact information** of the supplier and a **Vendor ID** column.

СҮ	CZ	DA	DB	DC	DD	
VendorID	Supplier	Supplier	Supplier	Supplier	Supplier	
Vendonit	Corporate Name	Corporate	Corporate City	Corporate State	Corporate	
9024	Ariba CIG Vendor	SAP Labs	Bengaluru	IN-KA	India	

# For **Ariba Network** buyers and suppliers this feature adds the following information to the order report

- Ship To Code
- Order Date
- Transport Terms
- Transport Terms Description
- Payment Terms
- Has Attachment
- External Document Type Description
- Agent Name
- Location
- Priority
- Reference Product Number
- Line of Business
- Product Family
- Product Sub Family
- Program Code
- Part Category
- Part Type
- Category
- Unit Price Quantity
- Unit Price UOM
- Unit Price Factor
- Currency
- Item Amount
- Customer Batch ID
- Supplier Batch ID
   Planner Code
- Planner Code
- Planner Description Total Confirmed Quantity
- Open to Ship Quantity
- Tax Amount
- Tax Currency
- Shipping Amount
- Shipping Currency
- Vendor ID
- Supplier Corporate Name
- Supplier Corporate Address
- Supplier Corporate City
- Supplier Corporate State
- Supplier Corporate Country

If selected in the report criteria this feature adds **Serial Numbers** and/or **Schedule Lines** and/or **Order Confirmations** worksheet(s) and information.



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		]								
!	SAP Ariba 🎊	N								
;	Serial Numbers									
ŀ	Document Number	PO Version	Order Status	Line Number	Part Number	Customer Part Number	Customer Batch ID	Supplier Batch ID	Serial Number	
5	4500130581		New	10	Non Catalog Item	PROC-FU-SL01			123	
5	4500130581		New	10	Non Catalog Item	PROC-FU-SL01			ABC	
'										
	Order Line It	tems Serial Number	s Schedule Lines	Order Confirmations	$\oplus$	: 4	1			•
									□	+ 100 9

For Ariba Supply Chain Collaboration buyers and suppliers, this feature adds following information to the order report

- Copy Partner (buyers only, three columns used)
- Multi-Tier Order
- Header Quality Certificate Code
- Header Quality Certificate Description

#### **Line Item Level**

- Cumulative Shipped Quantity
- Cumulative Shipped Quantity UOM
- RMA number
- Release Type
- Cumulative Received Quantity
- Cumulative Received UOM
- Material Go Ahead End Date
- Production Go Ahead End Date
- Agreement Date
- Agreement ID
- Previous Ship Notice Id
- Previous Ship Notice Date
- Previous Received Quantity
- Previous Received Quantity UOM
- Requested Delivery Date
- Requested Shipment Date
- Storage Location
- Accounting Segment Name
- Accounting Segment Description
- Accounting Segment Name
- Accounting Segment Description
- Accounting Segment Name
- Accounting Segment Description
- Line Item Quality Certificate Code
- Line Item Quality Certificate Description
- Total Additional Shipment Quantity
- Adjusted Cumulative Shipped Quantity
- Total Received Quantity

When **Include Schedule Line Information** is selected, this feature adds the **Schedule Lines** sheet, which includes the following information:

- Document Number
- PO Version
- Order Status
- Line Number
- Part Number
- Customer Part Number
- Customer Batch ID
- Supplier Batch ID
- Schedule Line #
- Delivery Date
- Ship Date
- Schedule Line Quantity
- Schedule Line UOM
- Commitment Code
- Cumulative Schedule Line Quantity
- Cumulative UOM
- Storage Location

#### When Include Serial Number Information is enabled, this feature adds the Serial Numbers sheet, which includes the following information:

- Document Number
- PO Version
- Order Status
- Line Number
- Part Number
- Customer Part Number
- Customer Batch ID
- Supplier Batch ID
- Serial Number

For Ariba Supply Chain Collaboration buyers, this feature adds a Multi-Tier Order and up to three Copy Partner columns to contain copy partner names.

	А	В	С	D	E	F	G	Н	
1	-								
2	SAP Ariba 📈	<b>N</b>							
3	Order Line Items								
4	Order No.	Supplier	Supplier_ANID	Multi-Tier Order	Copy Partner	Copy Partner	Copy Partner	ls CSC	Rev
5	4500130581	SK Enterprise	AN01400994956-T	no				yes	Origi
6									
7	Report generated on 17	Sep 2019 10:18 AM GMT	-07:00						

For Ariba Supply Chain Collaboration **suppliers** this feature adds a **Multi-Tier Order** column.

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	А	В	С	D	E	F
1						
2	SAP Ariba 📈	<b>\</b>				
3	Order Line Items					
4	Order No.	Customer	Customer_ANID	Multi-Tier Order	s CSC	Revision
5	4500130583	LOB APJ Buyer 1	AN01042377936-T	no	/es	Original
6					-	
7	Report generated on 5 Se	p 2019 3:16 AM GMT-	07:00			

For Ariba Supply Chain Collaboration **suppliers**, this feature adds a **Multi-Tier Order** report type as well. This new report is for tiered suppliers / copy suppliers in reporting.

riba Supply Ch	ain Collaboration			Company Settings ¥	Paola Copy Temoche
Report				Next	Exit
1 Report Description	Enter a title and description for this report. Check the Time Zone and Language settings	s. You can set the Time Zone and Language for each repo	rt. Then, select the Report Type.		More
2 Criteria	Tiber *	New Multitier Report 1			
	Description:				
	Time zone:	EST V	.d)		
	Language	English 🗸			
	Report Type: *	Multi-Tier Order			
				. Next	Exit

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For Supply Chain Collaboration copy (Tier 2) suppliers, this feature adds a Multi-Tier Order report type to the Reports tab.

The Multi-Tier Order report contain the following sheets:

- Multi-Tier Order Line Items sheet includes the same information as the Order Line Items sheet of the Order report for SAP Ariba Supply Chain Collaboration, except it omits the fields for financial information.
- **Multi-Tier Serial Numbers** sheet includes the same information provided in the **Serial Numbers** sheet of the Order report for SAP Ariba Supply Chain Collaboration.
- **Multi-Tier Schedule Lines** sheet includes the same information provided in the **Schedule Lines** sheet of the Order report for SAP Ariba Supply Chain Collaboration.
- Multi-Tier Order Confirmations sheet includes the same information provided in the Order Confirmations sheet of the Order report for SAP Ariba Supply Chain Collaboration, except it omits the fields for financial information.
- The Multi-Tier Order report search filters are the same as for an Order report, except that they exclude the Order Amount filter.
- If a main (Tier 1) supplier generates a **Multi-Tier Order** report, the report contains information only from purchase orders for which the supplier is a copy supplier. If the supplier is not a copy supplier for any purchase order, the generated report is empty.