



SAP Ariba 

Feature at a glance

Enabling tolerances for shipped quantities on an invoice

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CONFIDENTIAL

 Run Simple

Feature at a Glance

Introducing: **Enabling tolerances for shipped quantities on an invoice**

Ease of implementation

Low-touch/simple

Geographic relevance

Global

Customer challenge

The Ariba Network rule for invoice shipped quantities does not allow for tolerances. At present suppliers need to cancel the ASN with incorrect quantities, create a new ASN and then create the invoice again.

Meet that challenge with **SAP Ariba**

Allow Buyers to determine the tolerances for shipped quantities on the invoice.

Experience key benefits

Eliminate barriers on invoice creation for suppliers who run supply chains to product just-in-time and work based on production estimates.

Allow buyers to improve their invoicing process with their suppliers reducing the transaction time, preventing reconciliation issues.

Solution area

Ariba Network

Implementation information

This feature is on by default.

Prerequisites and Limitations

None

Feature at a Glance

Introducing: Enabling tolerances for shipped quantities on an invoice

Default Transaction Rules:

Require suppliers to include only shipped quantities on invoices. ⓘ	<input checked="" type="checkbox"/>	Require references to ship notices on invoices. ⓘ
Apply line item shipped quantity tolerances to Invoices. ⓘ	100	% (Upper tolerance limit.)
	20	% (Lower tolerance limit.)
Require suppliers to include only received quantities	<input type="checkbox"/>	

Suppliers might need to increase shipped quantity

↑
"Require references to ship notices on invoices" is not selected then Invoice Tolerance will be against total shipped quantity.

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Invoice Creation:

Line Items 1 Line Items, 1 Included, 0 Previously Fully Invoiced

Insert Line Item Options

Tax Category: Shipping Documents Special Handling Discount Add to Included Lines

<input type="checkbox"/>	No.	Include	Type	Part #	Description	Customer Part #	Quantity	Unit	Unit Price	Subtotal
<input type="checkbox"/>	1	<input checked="" type="checkbox"/>	MATERIAL	AX4518	BULLNOSE SHELVES 4 PK	BuyerPart	<input type="text" value="25"/>	PK	\$1.20 USD	\$30.00 USD

!Quantity is more than the Invoiceable Shipped quantity tolerance of 20.

Classification Domain: Code: [move](#)

Invoice Tolerance will be against total shipped quantity.

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Default Transaction Rules:

Require suppliers to include only shipped quantities on invoices. ⓘ



Require references to ship notices on invoices. ⓘ

Apply line item shipped quantity tolerances to Invoices. ⓘ

20

% (Upper tolerance limit.)

100

% (Lower tolerance limit.)



Buyers can choose to set the tolerance levels for shipped quantities in the generated invoice at the line-item level for the corresponding ship notice enabling "Require references to ship notices on invoices" subrule.

Feature at a Glance

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Invoice Creation:

Select Ship Notices to be Invoiced Next Cancel

Ship Notice List

<input type="checkbox"/>	Packing Slip ID ↑	Customer	Date	Routing Status
<input checked="" type="checkbox"/>	ASN-RSV-001	jUnitOrg - DulpFHSx5a1c1c181009611371bf		Sent
<input checked="" type="checkbox"/>	ASN-RSV-001A	jUnitOrg - DulpFHSx5a1c1c181009611371bf		Sent
<input checked="" type="checkbox"/>	ASN-RSV-001B	jUnitOrg - DulpFHSx5a1c1c181009611371bf		Sent
<input type="checkbox"/>	ASN3-RSV-001C	jUnitOrg - DulpFHSx5a1c1c181009611371bf		Sent
<input type="checkbox"/>	ASN5-RSV-001D	jUnitOrg - DulpFHSx5a1c1c181009611371bf		Sent

Next Cancel

			Shipped Qty	Tolerance 20%	Selected	Invoiced Qty
PO	10.00	ASN -1	2.00	0.40	X	2.40
		ASN - 1A	2.00	0.40	X	2.40
		ASN - 1B	2.00	0.40	X	2.40
		ASN - 1C	2.00			
		ASN - 1D	2.00			

Maximum Value to be invoiced = 7.20 not 12.00

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Invoice Creation:

Invoice Tolerance will be against ASN.
Considering only the selected ones.

Tax Category: Shipping Documents Special Handling Discount

No.	Include	Type	Part #	Description	Customer Part #	Quantity	Unit Price	Subtotal	
1	<input checked="" type="checkbox"/>	MATERIAL	AX4518	BULLNOSE SHELVES 4 PK	BuyerPart	2.401			
							!Quantity is more than the Invoiceable Shipped quantity tolerance of 2.4.		
Ship Notice Details			Ship Notice #: ASN-RSV-001		Ship Notice Line #: 1				
Classification		Domain: SPSC	Code: foo		Remove				
No.	Include	Type	Part #	Description	Customer Part #	Quantity	Unit Price	Subtotal	
1	<input checked="" type="checkbox"/>	MATERIAL	AX4518	BULLNOSE SHELVES 4 PK	BuyerPart	2.398	\$1.20 USD	\$2.88 USD	
Ship Notice Details			Ship Notice #: ASN-RSV-001A		Ship Notice Line #: 1				
Classification		Domain: SPSC	Code: foo		Remove				
No.	Include	Type	Part #	Description	Customer Part #	Quantity	Unit Price	Subtotal	
1	<input checked="" type="checkbox"/>	MATERIAL	AX4518	BULLNOSE SHELVES 4 PK	BuyerPart	2.4			
Ship Notice Details			Ship Notice #: ASN-RSV-001B		Ship Notice Line #: 1				
Classification		Domain: SPSC	Code: foo		Remove				

PO	10.00	ASN -1	Shipped Qty	Tolerance 20%	Selected	Invoiced Qty
		ASN - 1A	2.00	0.40	X	2.40
		ASN - 1B	2.00	0.40	X	2.40
		ASN - 1C	2.00			
		ASN - 1D	2.00			

Maximum Value to be invoiced = 7.20 not 12.00