



Feature at a Glance

Ability to Get Quotes on Entire BOM in Product Sourcing

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CONFIDENTIAL

Feature at a Glance

Ease of implementation  Low touch / simple
Geographic relevance  Global

Introducing: Ability to Get Quotes on Entire BOM in Product Sourcing

Customer challenge

Today, if the sourcing users need to send an entire BOM to supplier requesting for quotes, then:

- Users need to select all the parts of the BOM and add them to RFx
- Parts will be added as individual line items and the BOM is compromised
- Supplier will not be able to view BOM structure and calculate roll-up cost

Meet that challenge with SAP Ariba

The new feature offers the ability for the buyers to:

- Automatically add all parts with the BOM structure to RFx by selecting the top level part
- The RFx now maintains the BOM structure
- Identify part types to be visible to the supplier
- Identify quotable part types
- Use BOM volume data for automatically update quantity

And for suppliers:

- Identify BOM structure
- BOM cost roll-up

Experience key benefits

- Easy buyer-supplier collaboration on BOMs
- Manage visible and quotable parts through parts filtering
- Auto quantity update through BOM volume integration

Solution area

SAP Ariba Strategic Sourcing Suite → Product Sourcing module only

Implementation information

To have this feature enabled, please have your Designated Support Contact (DSC) submit a **Service Request (SR)**

Prerequisites and Limitations

Applicable only when product sourcing is enabled and BOM are used in RFx

The user should belong to the groups:

- Materials Viewer
- Materials Administrator

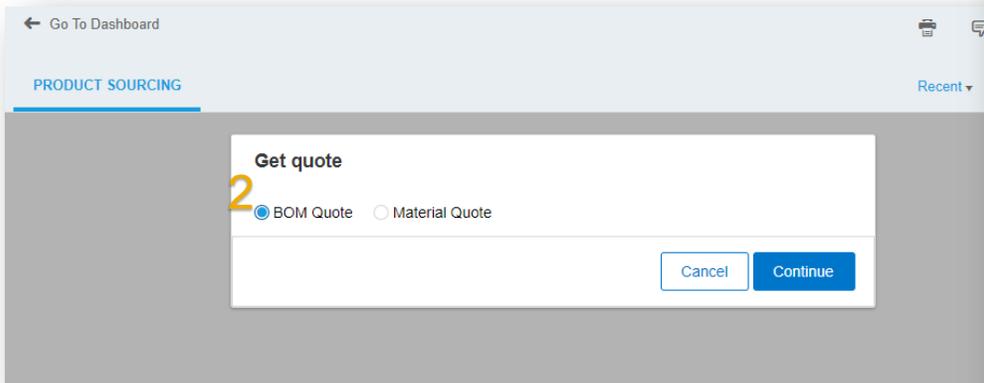
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Detailed feature information

Once this feature is enabled,

1. Users can select BOMs from dashboard or from BOM search
2. Initiate a sourcing request with BOM or material quote



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HOME SOURCING **PRODUCT SOURCING** MORE...

Search for materials Search materials by name or ID Advanced Search

Total BOMs: 8
Active BOMs: 8
New BOMs: 0

Metric	Value	Percentage
BOMs missing Plants	3	37.5%
BOMs missing programs	1	12.5%
BOMs without 100% split	0	0.0%
Materials with missing prices	7	35.0%
Materials with missing Supplier Quota	16	80.0%

BOM ID	BOM name	BOM description	Owner	Plant	is	Date created	Date last modified
<input type="checkbox"/>	X933621-111	X1 CONTROLLER v...	Solution Manager DMS	Ariba SM	e	11/06/2018, 7:40 PM	11/29/2018, 11:13 AM
<input type="checkbox"/>	00000000050066025	Motor Assembly	Badrinath Waiker	2 Plant	e	10/18/2018, 3:48 PM	02/22/2019, 8:30 AM
<input type="checkbox"/>	REAR MIRROR	Rear view Mirror Ass...	Badrinath Waiker		e	10/03/2018, 1:05 PM	02/22/2019, 8:30 AM
<input type="checkbox"/>	GEOMETRIC COMP...	Compass Main mate...	Badrinath Waiker	2 Plant	e	09/28/2018, 2:36 PM	02/22/2019, 8:30 AM
<input type="checkbox"/>	MUFFLER ASSEMBLY	Muffler Assembly			e	08/20/2018, 7:30 PM	02/22/2019, 8:30 AM
<input checked="" type="checkbox"/>	ZOE-3318-001	Trolley 3 wheel	Badrinath Waiker	Ariba SM	e	07/26/2018, 1:36 PM	02/22/2019, 8:30 AM
<input type="checkbox"/>	LIGHTENING ASSE...	Complete headlight ...	Badrinath Waiker	Waldorf	e	07/26/2018, 1:36 PM	02/22/2019, 8:30 AM
<input type="checkbox"/>	GPS CONSOLE MO...	GPS setup (L1), with...	Badrinath Waiker		e	07/26/2018, 1:36 PM	02/22/2019, 8:30 AM

Assign Get quote Compare 2 BOMs Add to compare View/edit item (Selected items: 1)

Using Sourcing Project

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The screenshot shows a 'BOM Quote' configuration dialog box within the SAP Product Sourcing interface. The dialog has a title bar 'BOM Quote' and contains the following fields:

- Visible Part Types:** A dropdown menu with 'Choose' selected. An arrow points to this field with the text: 'Optional: Part type that can be made visible to suppliers'.
- Quotable Part Types:** A dropdown menu with 'Choose' selected. An arrow points to this field with the text: 'Optional: Part type visible & also quotable to suppliers'.
- Volume:** Radio buttons for 'Yes' (selected) and 'No'.
- Volume Type *:** A dropdown menu with 'Select a Volume Type' selected. An arrow points to this field with the text: 'Optional: Select volume type if required*'. The asterisk indicates a required field.

At the bottom of the dialog are 'Cancel' and 'Create' buttons.

* Volume integration feature was made available in Q1'2019 release. Please refer to the release guide.

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SAP Ariba [Go To Dashboard](#) Help Badrinath Walker

Event Doc1687082983 - BOM Quote demo 5-3 Prev Next Exit

On this page you create the information that participants will read and respond to during events. Add different types of content to re-create the traditional sourcing documents used to collect information or to design an online auction. [More](#)

All Content [\[filter\]](#) Display: Edit Item Actions

<input type="checkbox"/>	Name	Price	Quantity	Extended Price	Savings	BOM Cost Rollup
	Material Group <input type="text" value="(no value)"/>					
	Material Number <input type="text"/>					
	Material Type <input type="text"/>					
	Plant <input type="text" value="0001"/>					
	Supplier Part Id <input type="text"/>					
<input type="checkbox"/>	1.1.2 Mettalic Reflector for the light ↗	View pricing conditions	* <input type="text" value="1"/> each	View pricing conditions Fx	Fx	
	Mettalic Reflector for the light					
	Comment <input type="text"/>					
	Lead Time <input type="text"/>					

[Add](#) [Edit](#) [Delete](#) [Excel Import](#) [Simplified Excel Import](#) φ indicates participant-specific; (*) indicates a required field

Line item with BOM structure indicator

Prev Next Exit

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← Go To Dashboard

Preferences Acting as: Mike Wiugh(Stop) Help ▾ Badrinath Waiker ▾

Console Doc1687082983 - BOM Quote demo 5-3 🕒 Time remaining 00:28:40

Supplier UI changes

All Content

Name ↑	Price	Quantity	Extended Price	BOM Cost Rollup
▼ 1 Pricing				
▼ 1.1 Complete headlight assebbly Ariba SM				
1.1.1 Green bubls for Lightening	Less... - <input type="checkbox"/> *View pricing conditions	1 each	View pricing conditions	
Green bubls for Lightening				
Line item with BOM structure indicator				
Comment:	<input type="text"/>			
Lead Time:	<input type="text"/>			
Manufacturer Name:	<input type="text"/>			
Supplier Part Id:	<input type="text"/>			
1.1.2 Mettalic Reflector for the light	More... + <input type="checkbox"/> *View pricing conditions	1 each	View pricing conditions	
1.1.3 Silver bulbLightening	More... + <input type="checkbox"/> *View pricing conditions	1 each	View pricing conditions	
1.1.4 Washer and Gasket for the assembly	More... + <input type="checkbox"/> *View pricing conditions	1 each	View pricing conditions	
(*) indicates a required field				

Submit Entire Response Update Totals Save Edit Pricing Conditions Compose Message Excel Import