



SAP Ariba 

Extended-CIF – Lite Manual

PUBLIC

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FOREWORD - 1

Goal:

This guide will endeavour to outline the basic requirements for an *extended-CIF* field to function. Some fields have more options, but as they are neither mandatory nor essential to the functioning of the field itself, they have been left out (can be found within the guide on **page 25**).

Understanding the basic syntax:

1. Each field/headers starts with "[" and finishes with "]"
2. Each tier starts with "{" and finishes with "}" and is separated by a ";"

Example

```
[{"datetime"= [{"articleprice"= [{"priceType"=net_customer;"priceamount"=100;"pricocurrency"=GBP;  
"lowerbound"="5"};{"priceType"=net_customer;"priceamount"=90;"pricocurrency"=GBP;"lowerbound"="10"}]}]
```

FOREWORD - 2


Prerequisites:

As with BMEcat, CMS needs to be enabled along with all the required technical setups

Added Advantage over BMEcat:

Permits a catalog to have the BMEcat features as well as parametric data (not available in the BMEcat format)


OVERVIEW OF AN EXTENDED-CIF ITEM



Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)

£100.00 GBP / each
Qty: 5

Mandatory Items



✓

Sitting Room Chair
Supplier:
Supplier Part #: ArmChair
Available in: 4 Day(s)
Best Price/Top Item:
Punchout Enabled:

£50.00 GBP / each
Qty: 2


Add to Cart
Add to Favorites

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications


Price: £100.00 GBP
Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)
Best Price/Top Item:
Description: Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5



Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)

£100.00 GBP / each
Qty: 5

Mandatory Items



✓

Sitting Room Chair
Supplier:
Supplier Part #: ArmChair
Available in: 4 Day(s)
Best Price/Top Item:
Punchout Enabled:

£50.00 GBP / each
Qty: 2

Add to Cart
Add to Favorites

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: £100.00 GBP
Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)
Best Price/Top Item:
Description: Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5
Punchout Enabled:

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.


Quantity Intervals

This product should be ordered in multiples of 2.


Reference Documents

[History of chairs](#)
[The Chair: its life and times](#)


Accessories



Soft Cushion
£15.00 GBP / each
Qty: 1
Add to Cart







Coloured Cushion
£10.00 GBP / each
Qty: 1
Add to Cart



Striped Cushion
£10.00 GBP / each
Qty: 1
Add to Cart

Price Configuration





Supplier:

Supplier Part #:

Manufacturer:

Available in:

Sofa

4 Day(s)


£100.00 GBP / each

Pricing Information

Qty: 5

Mandatory Items

☒



Sitting Room Chair

Supplier:

Supplier Part #: ArmChair

Available in: 4 Day(s)

Best Price/Top Item:

Punchout Enabled:

£50.00 GBP / each

Qty: 2

Add to Cart

Add to Favorites

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price:

Supplier:

Supplier Part #:

Manufacturer:

Available in:

Best Price/Top Item:

Description:

Punchout Enabled:

£100.00 GBP

Sofa

4 Day(s)

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

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The Chair: Its life and times

Accessories




Soft Cushion

£15.00 GBP / each

Qty: 1

Add to Cart




Coloured Cushion

£10.00 GBP / each

Qty: 1

Add to Cart



Striped Cushion

£10.00 GBP / each

Qty: 1

Add to Cart

What the field looks like in the User Interface

£100.00 GBP / each

[*Pricing Information](#)

Pricing Details	
Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

At item's price level

Pricing and Quantity Terms

Pricing Terms	
Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

At detail/description's level

Description	Qty	Unit	Price	Amount
Sitting Room Sofa	13	each	£90.00 GBP	£1,170.00 GBP
Supplier Part #: Sofa				
Commodity Code: Human resources services				
Partitioned Commodity Code: (no value)				
Supplier:				
Contact: Prague				
Payment Terms: Net 45, 2%/30, 3%/20				
Material Code And Company Code Lookup: No				

At purchase requisition level

Catalog Setup and Explanation

```
[{"datetime"= [];  
"articleprice"=[  
{"pricetype"=net_customer;  
"priceamount"=100;  
"pricecurrency"=GBP;  
"lowerbound"="5"}  
;  
{"priceType"=net_customer;"priceamount"=90;"pricecurrency"=GBP;"lowerbound"="10"}  
;  
{"priceType"=net_customer;"priceamount"=85;"pricecurrency"=GBP;"lowerbound"="20"}  
}]
```

Date Time: Leave as is, not required to be present for the field to work

Article Price: header to tiered pricing details

Price Type: needs to be set as "net_customer"

Price Amount: decimal price

Price Currency: currency

Lower Bound : quantity at which the **Price Amount** is applicable (next tier needs to be higher than the previous one)

Second and third tiers, each separated by ;

READY-TO-USE EXAMPLE

```
[{"datetime"= []; "articleprice"=  
[{"priceType"=net_customer;"priceamount"=100;"pricecurrency"=GBP;"lowerbound"="5"};{"priceType"=net_customer;"priceamount"=9  
0;"pricecurrency"=GBP;"lowerbound"="10"};{"priceType"=net_customer;"priceamount"=85;"pricecurrency"=GBP;"lowerbound"="20"}]]
```


From Code to Visual: Tier Breakdown

BREAKING DOWN THIS LINE

```
{"priceType":"net_customer","priceamount":9,"pricecurrency":"GBP","lowerbound":"100"}
```

"lowerbound"="10"

£100.00 GBP / each

[*Pricing Information](#)


Pricing Details	
Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

"priceamount"=90

"pricecurrency"=GBP

Note: as "priceType"=net_customer is predefined and has no bearing on the returned visuals (has to be included by default)

Auxiliary Images



/ each

formation




5

3 GBP / each

Qty: 2

Add to Cart

Add to Favorites



Product Specifications

Price:	£100.00 GBP
Supplier:	
Supplier Part #:	Sofa
Manufacturer:	
Available in:	4 Day(s)
Best Price/Top Item:	
Description:	Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5
Punchout Enabled:	

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.


Quantity Intervals

This product should be ordered in multiples of 2.

Reference Documents

[History of chairs](#)
[The Chair: Its life and times](#)

Accessories




Soft Cushion

£15.00 GBP / each

Qty: 1

Add to Cart




Coloured Cushion

£10.00 GBP / each

Qty: 1

Add to Cart



Striped Cushion

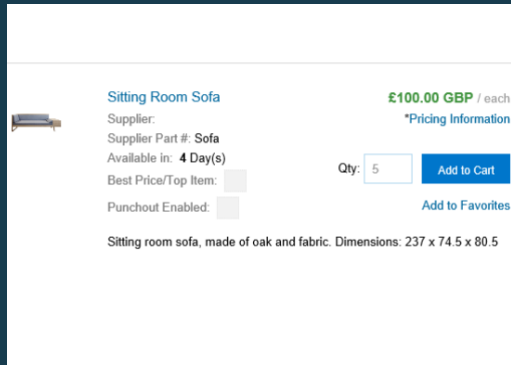
£10.00 GBP / each

Qty: 1

Add to Cart

What the field looks like in the User Interface

SEARCH LEVEL



Search Thumbnail

- Field: AuxiliaryImages
- Taken from the first **"mimepurpose"="normal"**

ITEM LEVEL



Image Thumbnails

- Field: AuxiliaryThumbnails
- Taken from the first **"mimepurpose"="thumbnail"**

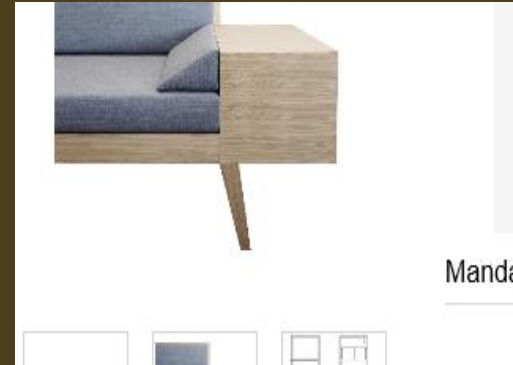


Image "Normal"

- Field: AuxiliaryImages
- Taken from the first **"mimepurpose"="normal"**

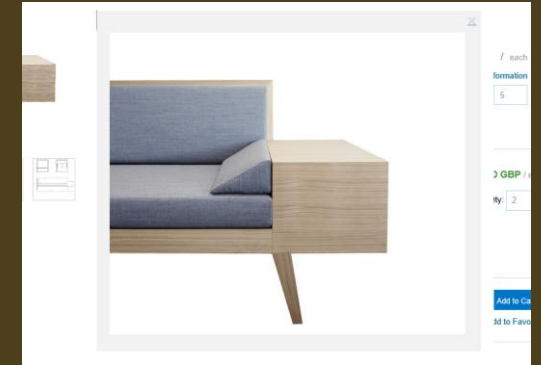


Image "Detail"

- Field: AuxiliaryImages
- Taken from the first **"mimepurpose"="detail"**

Auxiliary Image: Catalog Setup and Explanation

```
[{
  "mimesource"="https://abc.com/normalimage1.jpg";
  "mimepurpose"="normal";
  "mimeorder"="1"
};{
  "mimesource"="https://abc.com/detailimage1.jpg";
  "mimepurpose"="detail";
  "mimeorder"="1"
}
;{"mimesource"="https://abc.com/normalimage2.jpg";"mimepurpose"="normal";"mimeorder"="2"}
;{"mimesource"="https://abc.com/detailimage2.jpg";"mimepurpose"="detail";"mimeorder"="2"}
;{"mimesource"="https://abc.com/normalimage3.jpg";"mimepurpose"="normal";"mimeorder"="3"}
;{"mimesource"="https://abc.com/detailimage3.jpg";"mimepurpose"="detail";"mimeorder"="3"}
]
```

Mime Source: URL linking to the image starting with "https://" (can be a static image, but this is not recommended)

Mime Purpose: defines the type of image (see previous slide to see what "normal" and "details" looks like)

Mime Order: use this for when you have more than one image

Second and third tiers, each separated by ; and their mimeorder is set to "2" and "3"

READY-TO-USE EXAMPLE

```
[{"mimesource"="https://media.licdn.com/mp/MP/shrink_200_200/AEEAAQAAAAAAAAUoAAAAJDfIZDY4NzA4LWJjN2EtNDhMc1iNDkxLTJjOWQ1ZjNmZGJmYg.png";"mimepurpose"="normal";"mimeorder"="1"};{"mimesource"="https://is1.mzstatic.com/image/thumb/Purple118/v4/59/4f/0c/594f0c46-6d1c-fbff-dd9d-9a0927566b9d/source/1200x630bb.jpg";"mimepurpose"="detail";"mimeorder"="1"};{"mimesource"="https://www.brandsoftheworld.com/sites/default/files/styles/logo-thumbnail/public/0001/4508/brand.gif";"mimepurpose"="normal";"mimeorder"="2"};{"mimesource"="https://www.brandsoftheworld.com/sites/default/files/styles/logo-thumbnail/public/0001/4508/brand.gif";"mimepurpose"="detail";"mimeorder"="2"};{"mimesource"="https://d9hrg4mnvzow.cloudfront.net/www.crystalreports.com/jp/5421a2e0-icon-data.png";"mimepurpose"="normal";"mimeorder"="3"};{"mimesource"="https://d9hrg4mnvzow.cloudfront.net/www.crystalreports.com/jp/5421a2e0-icon-data.png";"mimepurpose"="detail";"mimeorder"="3"}]
```

Auxiliary Thumbnail: Catalog Setup and Explanation

```
[{  
  "mimesource"="https://abc.com/thumbnailimage1.jpg";  
  "mimepurpose"="thumbnail";  
  "mimeorder"="1"  
}  
  
{"mimesource"="https://abc.com/thumbnailimage2.jpg";"mimepurpose"="thumbnail";"  
mimeorder"="2"};"mimesource"="https://abc.com/thumbnailimage3.jpg";"mimepurpose"  
="thumbnail";"mimeorder"="3"}  
]
```

Mime Source: URL linking to the image starting with "https://" (can be a static image, but this is not recommended)

Mime Purpose: this is always set to "thumbnail"

Mime Order: use this for when you have more than one image

Second and third tiers, each separated by ; and their **mimeorder** is set to "2" and "3"

READY-TO-USE EXAMPLE

```
[{"mimesource"="https://www.sap-investor.com/typo3temp/pics/Ariba_Logo_2fd1c71bfb.png";"mimepurpose"="thumbnail";"mimeorder"="1"};"mimesource"="https://www.sap-investor.com/typo3temp/pics/Ariba_Logo_2fd1c71bfb.png";"mimepurpose"="thumbnail";"mimeorder"="2"};"mimesource"="https://www.sap-investor.com/typo3temp/pics/Ariba_Logo_2fd1c71bfb.png";"mimepurpose"="thumbnail";"mimeorder"="3"}]
```

From Code to Visual

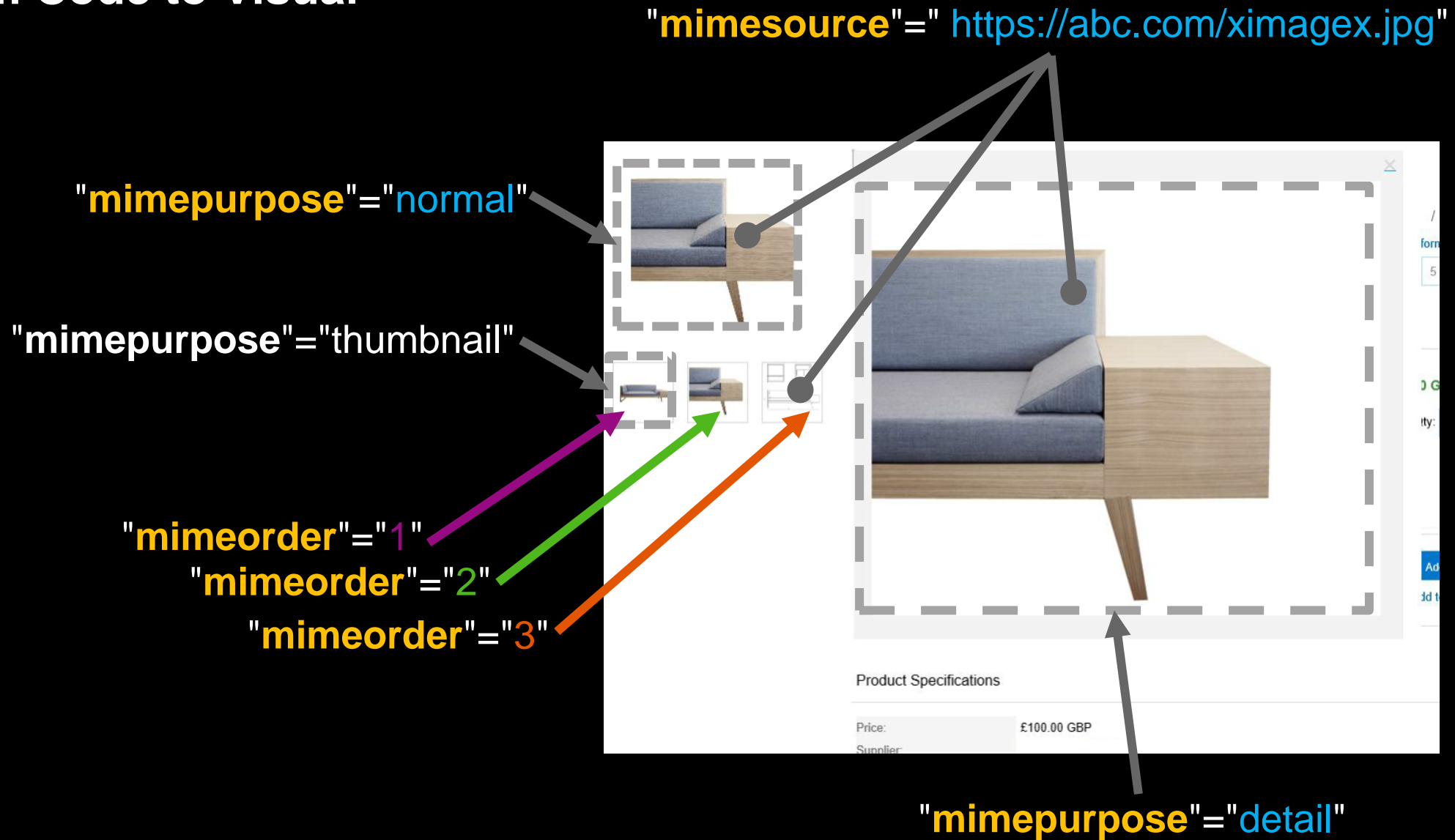


Image Table (the outcome to various combinations):





Nota Bene:

- The ‘Image’ field is disabled the moment any of the Extended CIF image fields are used

* “with capitals” means that the **mim**epurpose has a capital (e.g.: “**mim**epurpose”=“**N**ormal”)

		Search Thumbnail	Item Thumbnail	Normal Image	Detail Image
1	Catalog				x
	In the UI	x	x	x	x
2	Catalog			x	
	In the UI	x	x	x	
3	Catalog		x		
	In the UI				
4	Catalog		x	x	
	In the UI	x	x	x	
5	Catalog	x	x		
	In the UI	x			
6	Catalog	x			x
	In the UI	x	x	x	x
7	Catalog	x	x		x
	In the UI	x	x		x
8	Catalog	x	x [*] (with capitals)	x [*] (with capitals)	x [*] (with capitals)
	In the UI	x			
9	Catalog		x (with capitals)	x (with capitals)	x (with capitals)
	In the UI				
10	Catalog	x	x	x	x
	In the UI	x	x	x	x
11	Catalog		x	x	x
	In the UI	x	x	x	x

Quantity Interval & Minimum Quantity



Supplier:

Supplier Part #:

Manufacturer:

Available in:

Sofa

4 Day(s)


£100.00 GBP / each

*Pricing Information

Qty: 5

Mandatory Items

☒



Sitting Room Chair

Supplier:

Supplier Part #: ArmChair

Available in: 4 Day(s)

Best Price/Top Item:

Punchout Enabled:

£50.00 GBP / each

Qty: 2

Add to Cart

Add to Favorites

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price:

Supplier:

Supplier Part #:

Manufacturer:

Available in:

Best Price/Top Item:

Description:

Punchout Enabled:

£100.00 GBP

Sofa

4 Day(s)

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.

Quantity Intervals


This product should be ordered in multiples of 2.


Reference Documents


History of chairs

The Chair: Its life and times

Accessories







Soft Cushion

Coloured Cushion

Striped Cushion

£15.00 GBP / each

£10.00 GBP / each

£10.00 GBP / each

Qty: 1

Add to Cart

Qty: 1

Add to Cart

Qty: 1

Add to Cart

What the field looks like in the User Interface

£100.00 GBP / each

*Pricing Information

Qty:

Minimum Quantity

£100.00 GBP / each

*Pricing Information

Qty:

- 5
- 7
- 9
- 11

Interval Quantity

£100.00 GBP / each

*Pricing Information

Qty:

If the minimum quantity or interval is not respected, the 'Qty' field will be red (the purchase requisition will fail if you try to purchase cart)

Catalog Setup and Explanation

QuantityInterval	MinimumQuantity	Keywords
2	5	
	2	
2		

Field type: integer (number without decimal point)

Related Items




Sitting Room Sofa

Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)

£100.00 GBP / each
*Pricing Information
Qty: 5

Mandatory Items

☒  **Sitting Room Chair** £50.00 GBP / each
Supplier:
Supplier Part #: ArmChair
Available in: 4 Day(s)
Best Price/Top Item:
Punchout Enabled:

Add to Cart
Add to Favorites

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: £100.00 GBP
Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)
Best Price/Top Item:
Description: Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5
Punchout Enabled:

Pricing and Quantity Terms

Pricing Terms	
Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.




Quantity Intervals

This product should be ordered in multiples of 2.

Reference Documents

[History of chairs](#)
[The Chair: Its life and times](#)

Accessories


 **Soft Cushion** £15.00 GBP / each
 **Coloured Cushion** £10.00 GBP / each
 **Striped Cushion** £10.00 GBP / each

Qty: 1 Add to Cart Qty: 1 Add to Cart Qty: 1 Add to Cart

What the field looks like in the User Interface

Supplier: £100.00 GBP / each
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)
*Pricing Information
Qty: 5


Mandatory Items


☒  **Sitting Room Chair** £50.00 GBP / each
Supplier:
Supplier Part #: ArmChair
Available in: 4 Day(s)
Best Price/Top Item: ☐
Punchout Enabled: ☐


Add to Cart

Mandatory Items are found right underneath the select item, on top of the 'Add to Cart' button (they are added automatically)

Accessories

 **Soft Cushion** £15.00 GBP / each
Qty: 1 Add to Cart

 **Coloured Cushion** £10.00 GBP / each
Qty: 1 Add to Cart

 **Striped Cushion** £10.00 GBP / each
Qty: 1 Add to Cart

Related (non mandatory) Items are found at the bottom of the page

Catalog Setup and Explanation

```
[{  
  "type"="mandatory";  
  "artidto"="ArmChair"  
};{  
  "type"="accessories";  
  "artidto"="Cushion1";  
  "artauxidto"="blue_type" (if the related item has an auxiliary part ID)  
}  
;{"type"="accessories";"artidto"="Cushion2"};{"type"="accessories";"artidto"="Cushion3"}  
]
```

Types: These are the options available which will create reels at the bottom of the item's page

- Mandatory (forces purchase)
- similar
- sparepart
- accessories
- followup

Art ID To: refers to another item within the same catalog. This uses the **Supplier Part ID**.

READY-TO-USE EXAMPLE

```
[{"type"="mandatory";"artidto"="ArmChair"}; {"type"="accessories";"artidto"="Cushion1"};  
{"type"="accessories";"artidto"="Cushion2";"artauxidto"="blue_version"}]]
```

WARNING - LIMITATIONS

Related items do not show if they have intervals and can have their minimum limit ignored, however when at the purchase requisition level, it will fail if these are not adhered to.

Qty				
8	*	each	£100.00	GBP
Quantity must be specified in intervals of 2				
£800.00 GBP				

1	*	each	£50.00	GBP
Quantity specified is less than the required minimum order quantity of 2				
£50.00 GBP				

As you can see in the example in the previous slide, *Related Items* with **Supplier Auxiliary Part ID** need to be mentioned in the “**artauxidto**” field. You can disregard this field if not needed.

We recommend you use the **Extended-CIF Field Creator tool** found at page 26.

Attachments




Sitting Room Sofa

Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)

£100.00 GBP / each
*Pricing Information
Qty: 5

Mandatory Items

☒  **Sitting Room Chair** £50.00 GBP / each
Supplier:
Supplier Part #: ArmChair
Available in: 4 Day(s)
Best Price/Top Item:
Punchout Enabled:

Add to Cart

Add to Favorites

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: £100.00 GBP
Supplier:
Supplier Part #: Sofa
Manufacturer:
Available in: 4 Day(s)
Best Price/Top Item:
Description: Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5
Punchout Enabled:

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.


Quantity Intervals


This product should be ordered in multiples of 2.


Reference Documents

[History of chairs](#)
[The Chair: Its life and times](#)

Accessories


Soft Cushion
£15.00 GBP / each
Qty: 1 [Add to Cart](#)


Coloured Cushion
£10.00 GBP / each
Qty: 1 [Add to Cart](#)


Striped Cushion
£10.00 GBP / each
Qty: 1 [Add to Cart](#)

What the field looks like in the User Interface

Reference Documents

[History of chairs](#)

[The Chair: its life and times](#)

Attachment Section with a list of available attachments

The screenshot shows a user interface with a sidebar on the left containing a list of attachments: "History of chairs", "The Chair: its life and times", and "Accessories". The main area on the right displays the content of the selected attachment, "History of chairs". This content is organized into sections: "HISTORY OF CHAIRS", "PHYSICAL ATTRIBUTES", "HOW THEY WERE MADE", and "AQUISITION". The "PHYSICAL ATTRIBUTES" section contains a bulleted list of characteristics. The "AQUISITION" section contains a paragraph of text. The "HOW THEY WERE MADE" section contains a single bullet point.

9.0 - 9.0
10.0 - 19.0
20 or More

Minimum Order Quantity
Minimum Order Quantity

Quantity Intervals
This product should be used in the following quantity intervals

Reference Documents
[History of chairs](#)
[The Chair: its life and times](#)

Accessories

HISTORY OF CHAIRS

PHYSICAL ATTRIBUTES	AQUISITION
<ul style="list-style-type: none">• Wooden• Metal dowels• Nails• Have been cut• Drilled• Slotted• No trace of glue• Foldable• Stained• Sealed• Branded by owner• No manufacturers branding• Scrapes, spills, water damage	<p>This specific type of chair I first came across while travelling upstate for the weekend. We were heading to see the Vanderbilt Mansion in Hyde Park for my mom's birthday and we took the scenic route through a few little towns up the Hudson River. We crossed over Bear Mountain Bridge and travelled North along the East Side of the river until we landed in the town of Beacon, NY. My dad, the driver of this trip, was well aware of my search for old, wooden, folding chairs. Luckily enough as we drove down Main Street of Beacon we spotted a bunch of 4 or 5 wooden folding chairs sitting outside an antique store. I was beyond ecstatic that I found exactly what I was looking for so effortlessly. So I went inside Dickinson's Antiques and began to get ready to make my purchase. I asked the price and he said he wanted \$50 per chair that was rather expensive if you ask me, for chairs that didn't even belong to a set. I tried to bargain him down but he was less than friendly... so we walked. Otherwise he had a really picturesque antique shop that I still appreciated the esthetic of. Before I even had time to feel defeated my dad saved the day by mentioning that he has a friend who happens to have about 15-20 chairs of the same sort. Don, the name of the family friend, has</p>

HOW THEY WERE MADE

- Most likely hand assembled

Clicking on one of these links will open the attachment in a new window

Setup within the Catalog

```
[{  
  "mimesource"="https://MyCompany.com/Attachment1.pdf";  
  "mimedescr"="History of chairs";  
  "mimepurpose"="data_sheet";  
  "mimeorder"="1"  
}  
  
;{"mimesource"="https://MyCompany.com/Attachment2.pdf";"mimedescr"="The Chair:  
its life and times";"mimepurpose"="data_sheet";"mimeorder"="2"}  
]
```

Mime Source: URL linking to the image (can be a static, but this is not recommended)

Mime Descr: the name of the document within the item

Mime Purpose: this is always set to "data_sheet"

Mime Order: use this for when you have more than one attachment

Second tier, each separated by ; and its **mimeorder** is set to "2"

READY-TO-USE EXAMPLE

```
[{"mimesource"="https://connect.ariba.com/connect/Downloads/HAA/docs/buyer_9r1/en/documentation/all_buyer/proc_user.pdf";"mimedescr"="Procurement User  
Guide";"mimepurpose"="data_sheet";"mimeorder"="1"};{"mimesource"="https://xml.cxml.org/current/cXMLUsersGuide.pdf";"mimedescr"="cXML  
User's Guide";"mimepurpose"="data_sheet";"mimeorder"="2"}]
```

GUIDES & REFERENCES

Example of a working Extended-CIF Catalog



Conversion Tool for Extended-CIF
(copy-paste CIF Catalog into this excel and
press on “**Convert to CIF**”)*

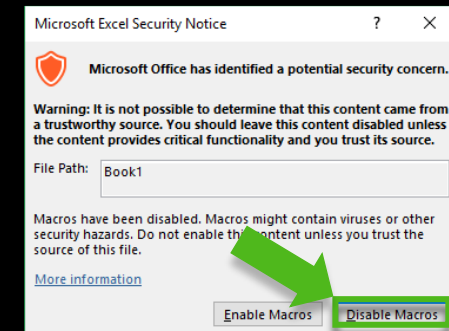


Extended-CIF Field Creator tool (put
in the relative data and it will create the formula
for you)*



** For these tools to function correctly, please ensure you save them onto your computer before use*

*** When opening the Conversion Tool to save it, you need to press on ‘Disable Macros’, then save the file and open it from your computer*



Thank you.