



SAP Ariba 

Creating and Publishing PunchOut Catalogs

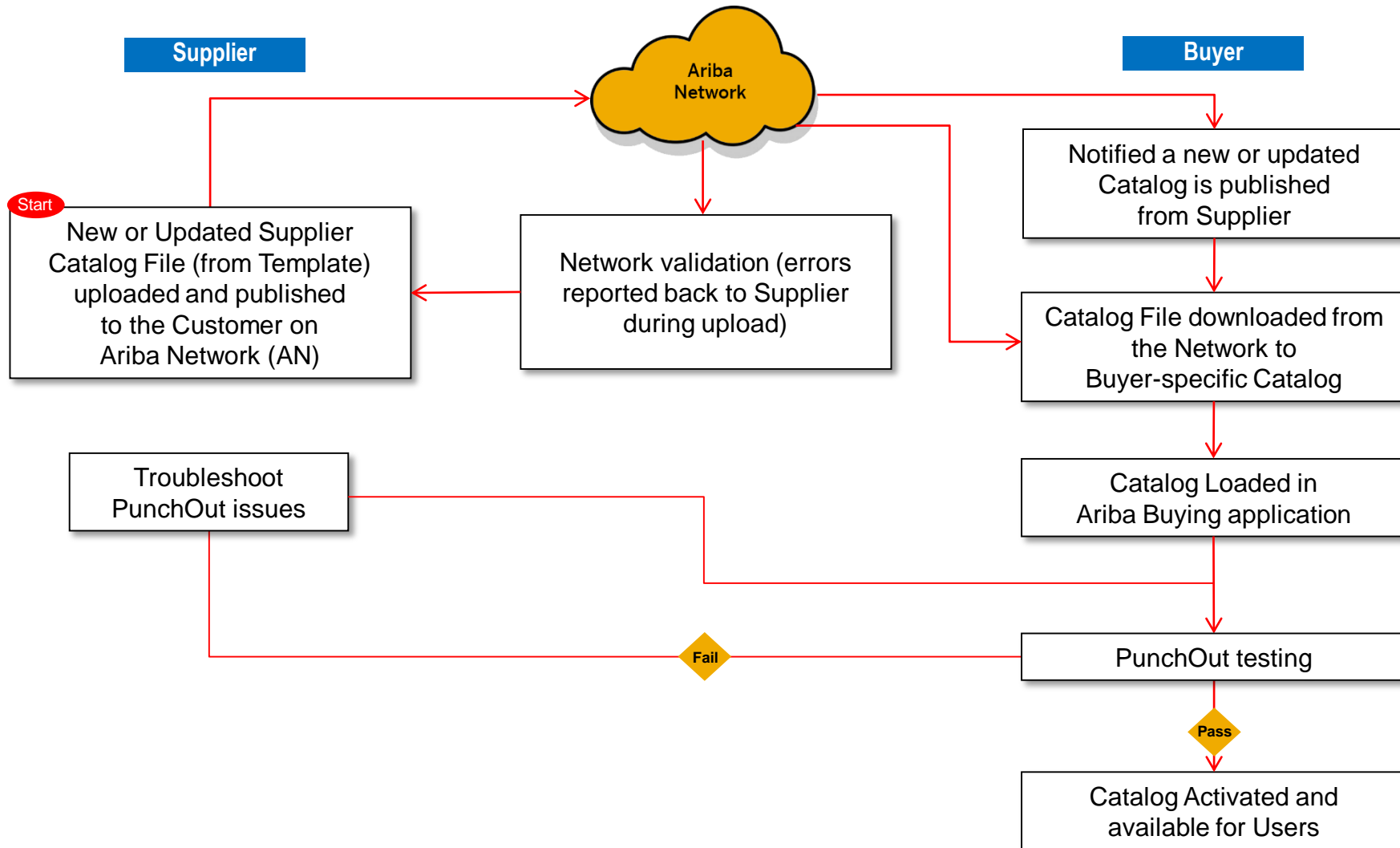
INTERNAL

Agenda

- The PunchOut Catalog Upload Process
- Setting up Ariba Network account for PunchOut
- PunchOut Templates (Index files)
- Creating a Level 1 PunchOut Catalog
- The Catalog User Interface – Level 1 PunchOut
- Creating a Level 2 PunchOut Catalog
- The Catalog User Interface – Level 2 PunchOut
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- Testing and Troubleshooting PunchOut Catalogs
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The Catalog Upload **Process**

The PunchOut Catalog Upload Process



Setting up Ariba Network account for PunchOut

Setting up Ariba Network account for PunchOut

- Login to your **Ariba Supplier Account** (supplier.ariba.com)

SAP Ariba Orders & Invoices Powered by Ariba Network Help Center >>

Supplier Login

User Name

Password

Login

[Having trouble logging in?](#)

New to Ariba?

[Register Now](#) or [Learn More](#)

MiSUMi invoicing: 3 days to 5 minutes

MiSUMi will be a featured speaker at SAP Ariba Live in Singapore. Hear how SAP Ariba has helped this company speed up their invoicing process from three days to five minutes.

[Learn More](#)

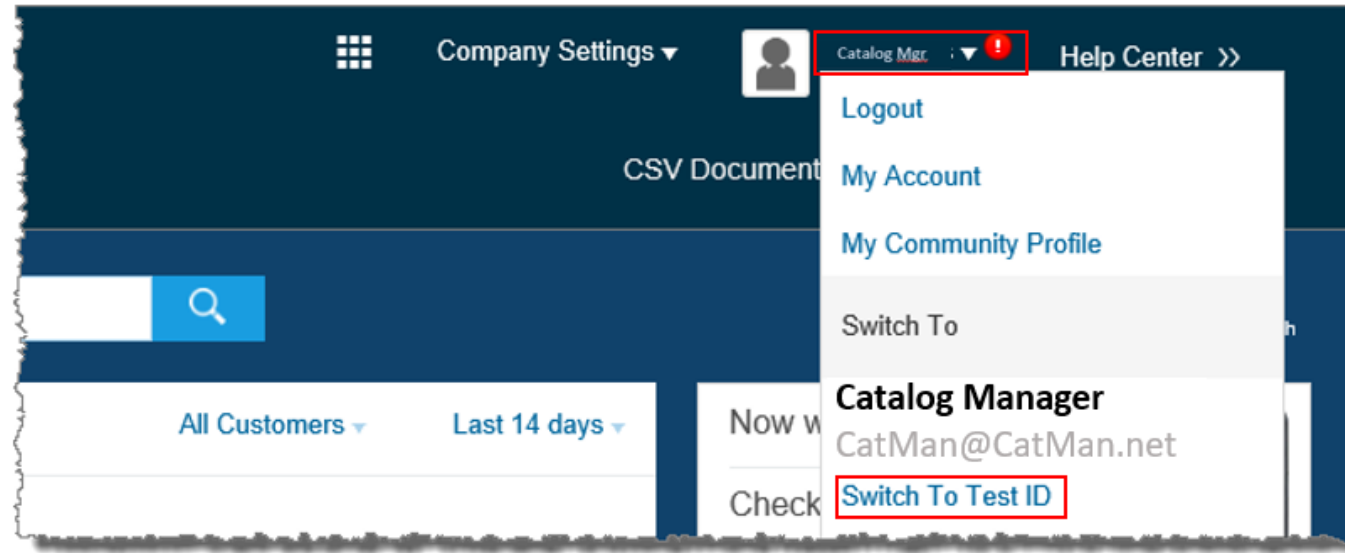
Supported browsers and plugins

SAP

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Setting up Ariba Network account for PunchOut

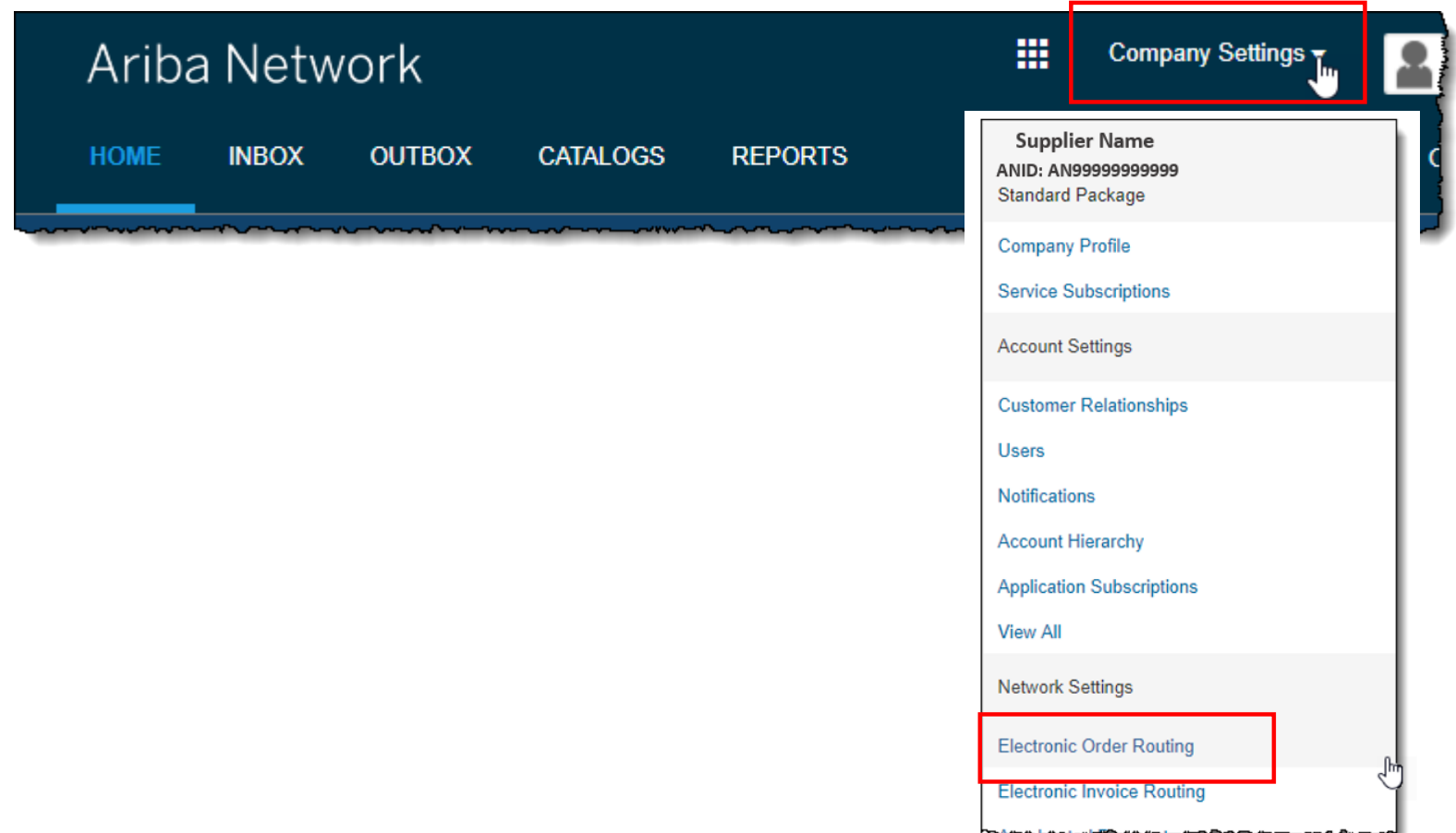
- Switch to your Test Account
 - Your Network Account needs to be set up in both your Test and Production environments
 - Find your name and click for the pull down menu, then click “Switch To Test ID”
 - If you don’t see a “Switch to Test ID” link, your Test account has not yet been set up. Contact your Ariba Network Administrator



- You will get a warning. **“You are about to switch to Test Mode.”** Click “OK”

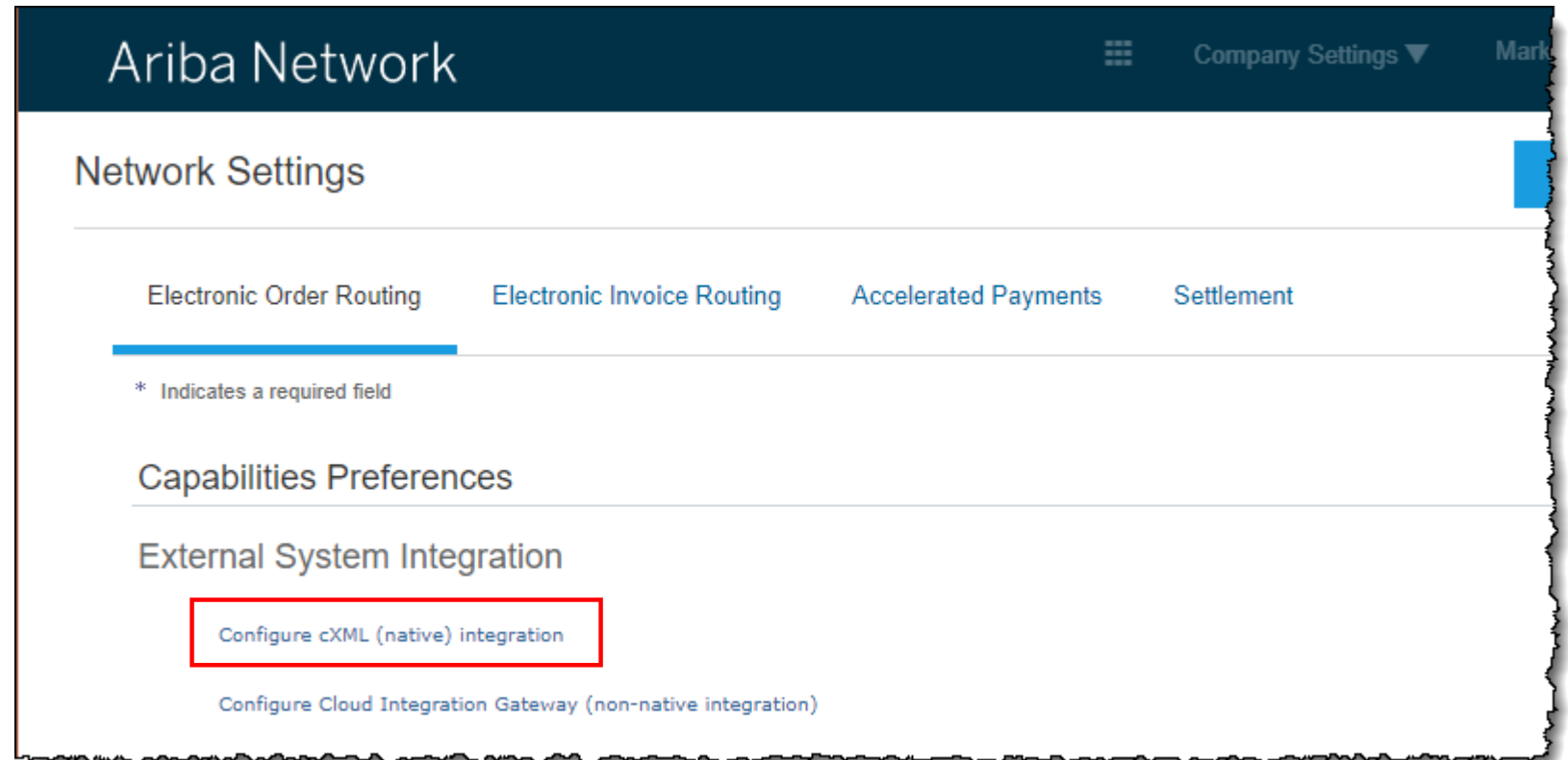
Setting up Ariba Network account for PunchOut

- Go to **Company Settings**, and click the pulldown menu
- Scroll down to click on **Electronic Order Routing**
- Please note the next three steps need to be done in your Test and Production environments



Setting up Ariba Network account for PunchOut

- Under **Electronic Order Routing**, click on **Configure cXML (native) integration**



Setting up Ariba Network account for PunchOut

Two things need to be set up for you to provide PunchOut catalogs.

- First, an **Authentication Method**. The Preferred method is **Shared Secret**. Type in your Shared Secret, and confirm it. This Shared Secret will be sent to you to authenticate requests from your Buyers
- Please be aware that the Shared Secret cannot be the same in both your Test and Production Accounts

Ariba Network

Company Settings ▼

cXML Setup

cXML is an electronic format for sending and receiving business documents.
* Indicates a required field

Authentication Method

Ariba Network requires an authentication method to proceed all cXML documents it validates.

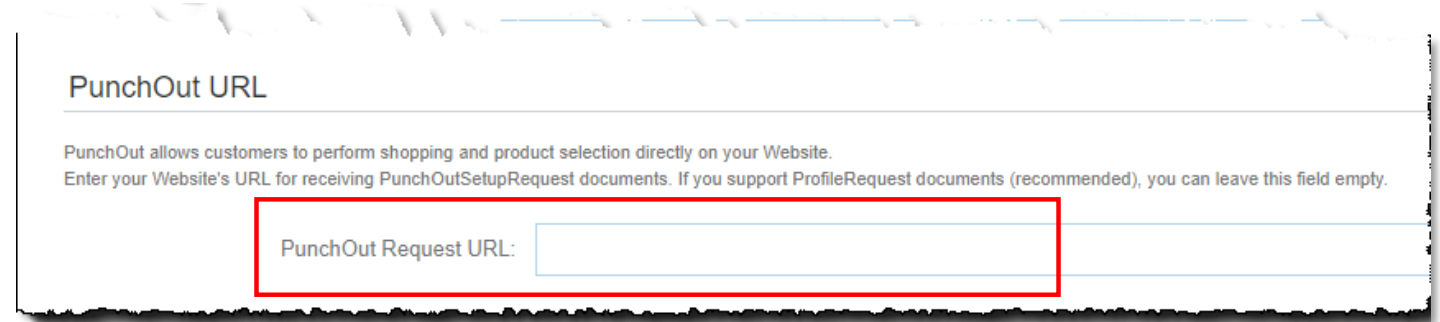
Select an authentication method: Shared Secret ▼ This selection will refresh the page content.

Shared Secret: * ⓘ

Confirm Shared Secret: *

Setting up Ariba Network account for PunchOut

- Second, your company's complete **PunchOut Request URL**. This is location where PunchOut requests will be sent. This field is checked, and its value used each time a Buyer punches out to your site

A screenshot of a web form titled "PunchOut URL". Below the title, there is a horizontal line. Underneath the line, there is a paragraph of text: "PunchOut allows customers to perform shopping and product selection directly on your Website. Enter your Website's URL for receiving PunchOutSetupRequest documents. If you support ProfileRequest documents (recommended), you can leave this field empty." Below this text, there is a label "PunchOut Request URL:" followed by a text input field. The input field is highlighted with a red rectangular border. The form has a light blue header and a light blue border.

PunchOut Templates (Index files)

PunchOut templates

A **PunchOut template** is a special **CIF template** that creates a **PunchOut index file**. The addition of two fields changes a CIF file to a PunchOut Index file. The fields are:

- **PunchOut Enabled** and
- **PunchOutLevel**

Here is a sample **PunchOut template** in Excel format.

| | | | | | | | | | | | | | | | | | | | | |
|----|----------------|---------------------------|----------------------|--|-----------|------------|-----------------|--|---|---|---|--------------|--------------|----------------------------|---|-------|------------------|---------------|--|--|
| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | | | |
| 1 | CIF_I_V3.0 | | | | | | | | | | | | | | | | | | | |
| 2 | CHARSET: | UTF-8 | | | | | | | | | | | | | | | | | | |
| 3 | LOADMODE: | F | | | | | | | | | | | | | | | | | | |
| 4 | CODEFORMAT: | UNSPSC | | | | | | | | | | | | | | | | | | |
| 5 | CURRENCY: | USD | | | | | | | | | | | | | | | | | | |
| 6 | SUPPLIERID_DO | NetworkID | | | | | | | | | | | | | | | | | | |
| 7 | TIMESTAMP: | 5/15/2005 | | | | | | | | | | | | | | | | | | |
| 8 | UNUOM: | TRUE | | | | | | | | | | | | | | | | | | |
| 9 | COMMENTS: | Level I PunchOut Template | | | | | | | | | | | | | | | | | | |
| 10 | FIELDNAMES: | Supplier Part ID | Manufacturer Part ID | Item Description | SPSC Code | Unit Price | Unit of Measure | <div>Required field</div> <div>The UNUOM key in the header specifies whether the values in this column are UNUOM or ANSI codes. for a list of codes, see the Help@Ariba site.</div> <div>Not required for punchout items (set appropriate boolean value in PunchOut Enabled column).</div> <div>Type: String</div> <div>Length: 32</div> | | | | Manufacturer | Market Price | Supplier Part Auxiliary ID | Short Name | Image | PunchOut Enabled | PunchOutLevel | | |
| 11 | DATA | | | | | | | | | | | | | | | | | | | |
| 12 | AN999999999999 | 2772882 | | Microsoft, Cisco, Adobe, switcher, router. | 43191504 | 1.00 | EA | | | | | | | Supplier PunchOut Catalog | http://supplierlogo.pg | TRUE | | | | |
| 13 | ENDOFDATA | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | |

The template is color coded and has tool tips that provide information about how to treat each field.

Creating a PunchOut Catalog

Level 1 PunchOut index file

Creating a L1 PunchOut index file

The Header Section

| | A | B |
|----|---------------------------|---------------------------|
| 1 | <u>CIF_I_V3.0</u> | |
| 2 | <u>CHARSET:</u> | UTF-8 |
| 3 | <u>LOADMODE:</u> | F |
| 4 | <u>CODEFORMAT:</u> | UNSPSC_V13.5 |
| 5 | <u>CURRENCY:</u> | USD |
| 6 | <u>SUPPLIERID_DOMAIN:</u> | NetworkID |
| 7 | <u>ITEMCOUNT:</u> | 5 |
| 8 | <u>TIMESTAMP:</u> | 5/15/2005 |
| 9 | <u>UNUOM:</u> | TRUE |
| 10 | <u>COMMENTS:</u> | Any comments can go here. |

Note: The only fields that Suppliers should modify in the Template are indicated in red: **CURRENCY**, **ITEMCOUNT**, **TIMESTAMP** and **COMMENTS**. All the other fields are predefined in the Template for the Customer and should not be modified, unless instructed by a Catalog Expert.

- **CIF_I_V3.0**—Specifies the Catalog format (CIF 3.0). Do not change this value
- **CHARSET**—UTF-8 Specifies the data coding type. Do not change this value, unless instructed by your Catalog Expert
- **LOADMODE**—F (Full) or I (Incremental)
- **CODEFORMAT**—Specifies the commodity coding (UNSPSC: United Nations Standard Products and Services Code) in the field “SPSC Code”
- **CURRENCY**—Specifies the currency used for the prices. The value “USD” (United States Dollar) is here by default and can be changed to a difference currency
- **SUPPLIERID_DOMAIN**—Specifies the Domain used. The preferred value is the Supplier’s Ariba Network ID Number—“NetworkID”. Other values include “DUNS”, “internalsupplierid” or other custom values
- **ITEMCOUNT**—Specifies the number of items of the Catalog. Enter the total number of all items between the DATA and ENDOFDATA markers
- **TIMESTAMP**—Enter the date you created your Catalog.
- **UNUOM**—If set to “TRUE”, the Unit Of Measure is set to UNUOM (United Nations Unit of Measure); if set to “FALSE”, the value is set to ANSI. (Ariba recommends UNUOM)
- **COMMENTS**—This field is optional, but can be used for comments related to your Catalog. It is a good place to enter the Supplier Name, the Customer Name and Catalog Name

Creating a L1 PunchOut index file

The Data Section

| Supplier ID | Supplier Part ID | Manufacturer Part ID |
|----------------|------------------|----------------------|
| AN999999999999 | PurchGrp500 | |

| FIELD COLOR CODES | |
|-------------------|-------------------------|
| | Required |
| | Optional |
| | Optional, but preferred |
| | Do not use |

▪ Supplier ID - Required

Description: If the Header is set to "NetworkID", then enter the Supplier's Ariba Network ID, otherwise the appropriate value for the Domain used—DUNS, internalsystem, etc. Ask your Catalog Expert if you have questions. For PunchOut, be sure the Supplier can accept the Domain and value in their system for authentication

Type of data: String

Maximum length: 255

Example: AN999999999999

Note: If you publish the Catalog in your test account, add a suffix -T to your ANID or DUNS number like this: AN999999999999-T

▪ Supplier Part ID - Required

Description: In L1 PunchOut this can be any value. It is required to be populated. You could set a keyword for the Supplier to evaluate here if you wish

Type of data: String

Maximum length: 255

Example: 2772882

▪ Manufacturer Part ID - Optional

Description: In L1 PunchOut this can be any value. It is not required to be populated, but the field must remain. You could set a keyword for the Supplier to evaluate here if you wish

Type of data: String

Maximum length: 255

Example: TTSIBM412CID

Creating a L1 PunchOut index file

| Item Description | SPSC Code | Unit Price |
|------------------------------|-----------|------------|
| My Supplier PunchOut Catalog | 43191504 | 1.00 |

- **Item Description - Required**

Description: This field should contain Supplier Name and PunchOut Catalog

Type of data: String

Maximum length: 2000

Example: My Supplier PunchOut Catalog

- **SPSC Code – Required**

Description: Classification of the main product or service you sell. For L1 PunchOut, this will only determine where the Supplier link appears in the catalog hierarchy—not what the actual items are

Type of data: String

Maximum length: 40

Example: 45678900 (level 3) and 45678923 (level 4)

Note: Ariba supports UNSPSC Version 13.5. A code list is available in your Customer's Supplier Information Portal

- **Unit Price - Required**

Description: In Level 1 PunchOut, the price is not used, but must be populated. It is suggested that you set the value to 1.00

Type of data: Decimal

Example: 1.00

Note: To separate the integer from the decimal, you must use a 'dot' and not a comma. Also, do not use a comma to indicate 'thousands'. Do not include any currency symbols such as \$, £ or ¥.

Creating a L1 PunchOut index file

| Unit of Measure | Lead Time | Manufacturer Name |
|-----------------|-----------|-------------------|
| EA | | |

- **Unit of Measure - Required**

Description: For L1 PunchOut, this is just populated to meet the system requirement—UOM is not used. It is suggested that you use EA

Type of data: String

Maximum length: 32

Example: EA

- **Lead Time – Do Not Use**

Description: For L1 PunchOut, this is not used, but the field must remain

Type of data: Integer

Maximum length: 40

Example: 1

- **Manufacturer Name - Do Not Use**

Description: For L1 PunchOut, this is not used, but the field must remain

Type of data: String

Maximum length: 255

Example: Epson

Creating a L1 PunchOut index file

| Supplier URL | Manufacturer URL | Market Price |
|--------------|------------------|--------------|
| | | |

- **Supplier URL – Do Not Use**

Description: For L1 PunchOut, this is not used, but the field must remain

Type of data: String

Maximum length: 255

Example: <http://www.supply.com/Catalog/product18.htm>

- **Manufacturer URL – Do Not Use**

Description: For L1 PunchOut, this is not used, but the field must remain

Type of data: String

Maximum length: 255

Example: <http://www.manu.com/Catalog/product18.htm>

- **Market Price – Do Not Use**

Description: For L1 PunchOut, this is not used, but the field must remain

Type of data: Decimal

Example: 4.32 or 1234.78

Creating a L1 PunchOut index file

| Supplier Part Auxiliary ID | Short Name |
|----------------------------|------------|
| Seattle | |

- **Supplier Part Auxiliary ID - Optional**

Description: In L1 PunchOut, this can be used to convey a value for the Supplier to process, and send back the appropriate catalog URL

Type of data: String

Maximum length: 255

Example: 1234 French

Note: If any items have the same reference (Supplier Part ID column), this column allows you to differentiate them

- **Short Name - Optional**

Description: In L1 PunchOut, this is what will actually display to the User on the UI

Type of data: String

Example: <SupplierName> PunchOut

Maximum length: 50 characters

Creating a L1 PunchOut index file

| Image | PunchOut Enabled |
|---|------------------|
| http://www.mylogo12354.jpg | TRUE |

- **Image - Optional**

Description: URL of the Supplier's Logo (preferred), or filename of the image (sent in a zip file)

Supported image formats: JPG, JPEG, GIF, PNG, BMP—(JPG preferred)

Type of data: String

Maximum length: 255

Recommended Size: 250 x 250 pixels

- **PunchOut Enabled - Required**

Description: Tells the system that this file is a PunchOut Index file. Must be set to TRUE for the system to see this as a PunchOut item

Type of data: Boolean

Creating a L1 PunchOut index file

Special Notes for Images

- In the Catalog file, you can refer to a Remote Image—using a URL—or you can refer to a Local Image, and send that image to Ariba to store
- Using Remote Images is preferred
 - Be sure the URL in the Template is *complete* (including http://) *Example:*
http://server/directory/imagefilename.jpg
 - Point to the image itself—not a program that serves up images
- If you use Local Images
 - Be sure the filename in the Template is *exact*—including upper and lower case
Example: FileName.jpg -or- lowercasename.jpg
 - Load images in a zip file format with the Customer Name and Supplier Name on the AN

Creating a L1 PunchOut index file

Keywords

Pen, Sharpie, staple, tape,
folder, post-it, scissors, mouse

- **Keywords- Required**

Description: In L1 PunchOut, use keywords from product categories and services available on the Supplier's site. These keywords are searched and display the Supplier's PunchOut link when matched

Note: To use a special character as a literal value, you need to "escape" it by putting a backslash (\) in front of it. For example, \" lets a double quote be seen as a quote instead of a delimiter for an entry. To escape a quote (") within a quoted field, use two quotes ("")

Type of data: *String*

Maximum length: 255

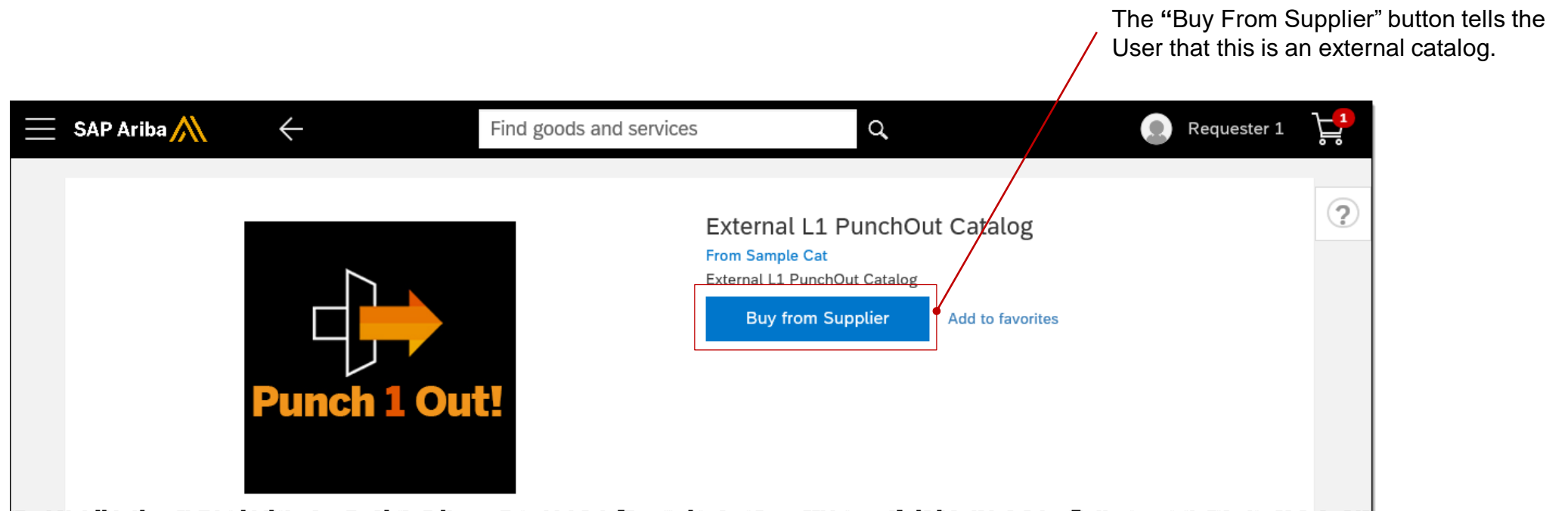
The Catalog User Interface

Level 1 PunchOut

The catalog user interface – Level 1 PunchOut

In **Level 1 PunchOut**, the catalog file is a simple, one line index file, because it's just a link to the Supplier's website.

This is how a L1 PunchOut catalog appears on the Guided Buying Catalog interface.



Creating a PunchOut Catalog

Level 2 PunchOut index file

Creating a L2 PunchOut index file

The Header Section

| | A | B |
|----|---------------------------|---------------------------|
| 1 | CIF_I_V3.0 | |
| 2 | CHARSET: | UTF-8 |
| 3 | LOADMODE: | F |
| 4 | CODEFORMAT: | UNSPSC_V13.5 |
| 5 | CURRENCY: | USD |
| 6 | SUPPLIERID_DOMAIN: | NetworkID |
| 7 | ITEMCOUNT: | 5 |
| 8 | TIMESTAMP: | 5/15/2005 |
| 9 | UNUOM: | TRUE |
| 10 | COMMENTS: | Any comments can go here. |

Note: The only fields that Suppliers should modify in the Template are indicated in red: **CURRENCY**, **ITEMCOUNT**, **TIMESTAMP** and **COMMENTS**. All the other fields are predefined in the Template for the Customer and should not be modified, unless instructed by a Catalog Expert.

| FIELD COLOR CODES | |
|-------------------|-------------------------|
| | Required |
| | Optional |
| | Optional, but preferred |
| | Do not use |

- **CIF_I_V3.0**—Specifies the Catalog format (CIF 3.0). Do not change this value
- **CHARSET**—UTF-8 Specifies the data coding type. Do not change this value, unless instructed by your Catalog Expert
- **LOADMODE**—F (Full) or I (Incremental)
- **CODEFORMAT**—Specifies the commodity coding (UNSPSC: United Nations Standard Products and Services Code) in the field “SPSC Code”
- **CURRENCY**—Specifies the currency used for the prices. The value “USD” (United States Dollar) is here by default and can be changed to a difference currency
- **SUPPLIERID_DOMAIN**—Specifies the Domain used. The preferred value is the Supplier’s Ariba Network ID Number—“NetworkID”. Other values include “DUNS”, “internalsupplierid” or other custom values
- **ITEMCOUNT**—Specifies the number of items of the Catalog. Enter the total number of all items between the DATA and ENDOFDATA markers
- **TIMESTAMP**—Enter the date you created your Catalog.
- **UNUOM**—If set to “TRUE”, the Unit Of Measure is set to UNUOM (United Nations Unit of Measure); if set to “FALSE”, the value is set to ANSI. (Ariba recommends UNUOM)
- **COMMENTS**—This field is optional, but can be used for comments related to your Catalog. It is a good place to enter the Supplier Name, the Customer Name and Catalog Name

Creating a L2 PunchOut index file

The Data Section

| Supplier ID | Supplier Part ID | Manufacturer Part ID |
|----------------|------------------|----------------------|
| AN999999999999 | 12345 | CFG 11562 |
| AN999999999999 | 87690 | 87690-12 |
| AN999999999999 | 479-56 | A100-BLK |

- **Supplier ID - Required**

Description: If the Header is set to “NetworkID”, then enter the Supplier’s Ariba Network ID, otherwise the appropriate value for the Domain used—DUNS, internalsystem, etc. Ask your Catalog Expert if you have questions. For PunchOut, be sure the Supplier can accept the Domain and value in their system for authentication

Type of data: String

Maximum length: 255

Example: AN999999999999

Note: If you publish the Catalog in your test account, add a suffix –T to your ANID or DUNS number like this: AN999999999999-T

- **Supplier Part ID - Required**

Description: Part Number used by the Supplier. The Part Number must be unique for each item in the Catalog.

Type of data: String

Maximum length: 255

Example: 2772882

- **Manufacturer Part ID - Optional**

Description: A Part Number that a Manufacturer uses

Type of data: String

Maximum length: 255

Example: TTSIBM412CID

Creating a L2 PunchOut index file

| Item Description | SPSC Code | Unit Price |
|-------------------------------------|-----------|------------|
| Pens, Bic, Ballpoint, Blue, 1 dozen | 43191504 | 3.48 |
| Stapler, Swingline, Black | 55010125 | 18.72 |
| Post-It, Yellow, 1"x2", pad of 100 | 15874236 | 6.49 |
| Folders, Letter, Manilla, 100 | 89745125 | 12.98 |

■ Item Description - Required

Description: Description of the product or service. Make your descriptions as clear and complete as possible (Item type, brand, model, color, etc.)

Note: To use a special character as a literal value, you need to “escape” it by putting a backslash (\) in front of it. For example, \" lets a double quote be seen as a quote instead of a delimiter for an entry. To escape a quote (") within a quoted field, use two quotes (")

Type of data: String

Maximum length: 2000

Example: Printer, Laser, A4, Epson Stylus Color 740

■ SPSC Code – Required

Description: Classification of the product or service. Use a UNSPSC code if the Header specifies “UNSPSC” as the CODEFORMAT

Type of data: String

Maximum length: 40

Example: 45678900 (level 3) and 45678923 (level 4)

Note: Ariba supports UNSPSC Version 13.5. A code list is available in your Customer’s Supplier Information Portal

■ Unit Price - Optional

Description: Customer-specific price. For L2 PunchOuts the price can be left blank if the Buyer agrees

Type of data: Decimal

Example: 4.32 or 1234.78

Note: To separate the integer from the decimal, you must use a ‘dot’ and not a comma. Also, do not use a comma to indicate ‘thousands’. Do not include any currency symbols such as \$, £ or ¥.

Creating a L2 PunchOut index file

| Unit of Measure | Lead Time | Manufacturer Name |
|-----------------|-----------|-------------------|
| EA | 1 | Intelidata |
| EA | 1 | IDG Book |
| DZN | 3 | Bic |
| EA | 1 | Swingline |

- **Unit of Measure - Required**

Description: Unit of measure related to the Unit Price. Use a United Nations UOM if the UNUOM in the Header is set to "True"

Type of data: String

Maximum length: 32

Example: BX

Note: A file containing the Units of Measure is available in your Customer's Supplier Information Portal

- **Lead Time - Optional**

Description: Number of working days for the product to be shipped from the date you receive the Purchase Order

Type of data: Integer

Maximum length: 40

Example: 1

- **Manufacturer Name - Optional**

Description: Name of the manufacturer

Type of data: String

Maximum length: 255

Example: Epson

Creating a L2 PunchOut index file

| Supplier URL | Manufacturer URL | Market Price |
|-------------------------|---------------------|--------------|
| http://www.supplier.com | http://www.manu.com | |
| http://www.supplier.com | | |
| http://www.supplier.com | | |
| http://www.supplier.com | | |

- **Supplier URL - Optional**

Description: A URL that links to a Supplier static page about the item (could be a MSDS, construction info, packaging info, etc.)

Type of data: String

Maximum length: 255

Example: http://www.supply.com/Catalog/product18.htm

- **Manufacturer URL - Optional**

Description: A URL that links to a Manufacturer's static page about the item (could be a MSDS, construction info, packaging info, etc.)

Type of data: String

Maximum length: 255

Example: http://www.manu.com/Catalog/product18.htm

- **Market Price – Not Used but must remain in Template**

Description: List or retail price.

Note: Does not show on the Ariba UI—this is an informational-only field for Suppliers

Type of data: Decimal

Example: 4.32 or 1234.78

Note: To separate the integer from the decimal, you must use a 'dot' and not a comma. Also, do not use a comma to indicate 'thousands'. Do not include any currency symbols such as \$, £ or ¥.

Creating a L2 PunchOut index file

| Supplier Part Auxiliary ID | Language | Currency |
|----------------------------|----------|----------|
| 1234-75 | en_US | USD |
| | en_US | USD |
| | en_US | USD |
| | en_US | USD |

- **Supplier Part Auxiliary ID - Optional**

Description: Uniquely identifies a single item. For example, items in multiple languages or available in multiple units of measure

Type of data: String

Maximum length: 255

Example: 1234 French

Note: If any items have the same reference (Supplier Part ID column), this column allows you to differentiate them

- **Language – Optional** (If blank, defaults to 'en_US')

Description: Specifies the language used to describe the item.

Type of data: String

Maximum length: 255

Example: en_US

Note: A listing of language codes is in your Customer's Supplier Information Portal

- **Currency – Optional** (Set in Header)

Description: Specifies the currency used for the prices

Type of data: String

Maximum length: 32

Example: USD, CAD (Canadian Dollar)

Note: A listing of currency codes is in your Customer's Supplier Information Portal

Creating a L2 PunchOut index file

| Short Name |
|--------------------------------|
| Soft Drink, Soda, Dr Pepper |
| Dairy, Milk, 1% milkfat |
| Coffee, Dark Roast, Starbucks |
| Soft Drink, Juice, Minute Maid |

▪ Short Name - **Optional**

Description: Short description of the item. The Short Name is displayed first in the UI, and is in a larger type face and blue color. You can use the Short Name to describe a category or Item type, then give the specifics in the Item Description

Type of data: String

Example: Nylon Glove, Blue

Maximum length: 80 characters

Note: If the “Short Name” field is left blank, the first 80 characters of the Item Description column will automatically fill the “Short Name” field

Creating a L2 PunchOut index file

| Image | Thumbnail |
|---|---|
| 12354.jpg | http://www.1.com/12354.jpg |
| http://www.1.com/34.jpg | http://www.1.com/34.jpg |
| 587.jpg | http://www.1.com/587.Jpg |
| http://www.1.36.jpg | http://www.1.36.jpg |

■ Image - Optional

Description: URL of the item's image (preferred), or filename of the image (sent in a zip file)

Supported image formats: JPG, JPEG, GIF, PNG, BMP—(JPG preferred)

Type of data: String

Maximum length: 255

Reccomended Size: 250 x 250 pixels

■ Detail: Thumbnail - Optional

Description: URL of an Icon-size image of the item, or filename of the image (sent in the zip file)—can be different from the product's full-size Image

Supported image formats: JPG, JPEG, GIF, PNG, BMP—(JPG preferred)

Type of data: String

Maximum length: 255

Reccomended Size: 85 x 85 pixels

Note: If the "Thumbnail" field is left blank, the file in the "Image" field will be resized and populate the Thumbnail

Creating a L2 PunchOut Index file

Special Notes for images

- In the catalog file, you can refer to a **remote Image**—using a URL—or you can refer to a **local image**, and send that image to Ariba to store
- Using **remote images** is preferred
 - Be sure the URL in the template is *complete* (including http://)
Example: http://server/directory/imagefilename.jpg
 - Point to the image itself—not a program that serves up images
- If you use **local images**
 - Be sure the filename in the template is *exact*—including upper and lower case
Example: FileName.jpg -or- lowercasename.jpg
 - Load images on the AN in a zip file format with the customer name and supplier name
Example: CustomerName_SupplierName_Images.zip

Creating a L2 PunchOut Catalog

| PunchOut Enabled | PunchOutLevel |
|------------------|---------------|
| TRUE | Product |

- **PunchOut Enabled - Required**

Description: Tells the system that this file is a PunchOut Index file. Must be set to TRUE for the system to see this as a PunchOut item

Type of data: Boolean

- **PunchOutLevel - Required**

Description: Tells the system that this item is a L2 PunchOut item that will take the User to the Supplier's site at the **Store** Level (like a L1), the **Aisle** level (a category, that requires then to further refine the search on the Supplier's site), the **Shelf** level (a refined category that results in only a few items that will all be displayed in the PunchOut) or the **Product** level (this takes the User to the exact item on the Supplier's site that they searched for in Ariba). **Product** is the most common level

Values: Store, Aisle, Shelf, Product

Type of data: Boolean

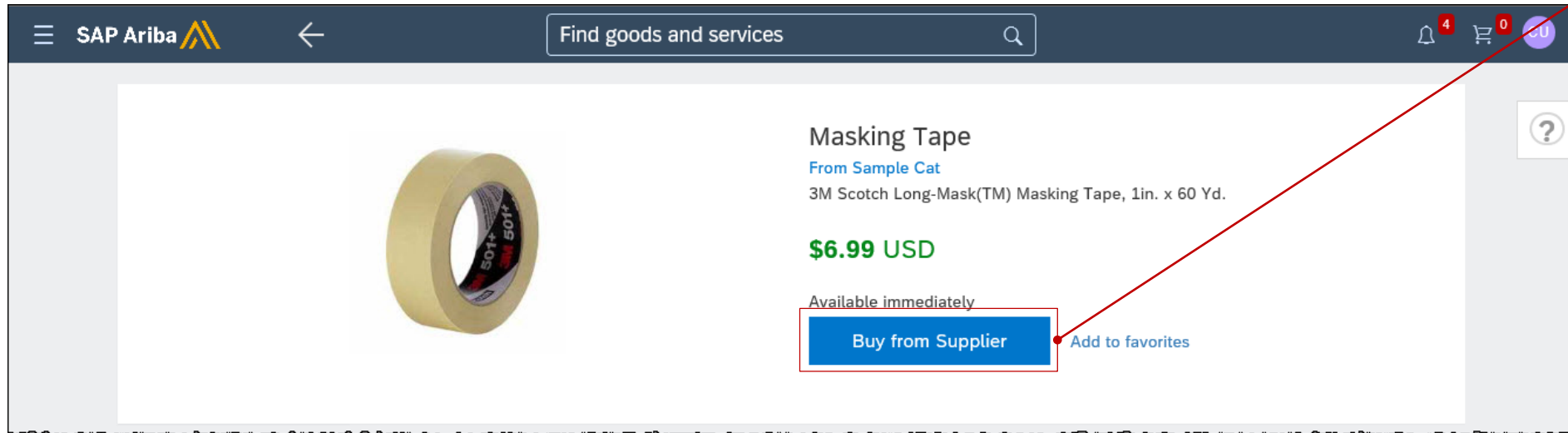
The Catalog User Interface

Level 2 PunchOut

The catalog user interface – Level 2 PunchOut

In **Level 2 PunchOut**, the catalog file is a combination of static catalog information (this is used to search) and it also contains the **PunchOut Enabled** and **PunchOutLevel** fields, to tell the system that this is a PunchOut catalog, and the user will be taken to the Supplier's website to add items to their cart as they shop.

L2 PunchOut items appear on the Catalog interface just as a static item does, but has the “Buy from Supplier” button instead of “Add to Cart”.



Uploading and publishing PunchOut Catalogs

Uploading and publishing PunchOut Catalogs

- Login to Ariba Network
 - Go to: <http://supplier.ariba.com>
 - Log in with your Username and Password

SAP Ariba Orders & Invoices Powered by Ariba Network Help Center >>

Supplier Login

User Name

Password

Login

[having trouble logging in?](#)

New to Ariba?
[Register Now](#) or [Learn More](#)

MiSUMi invoicing: 3 days to 5 minutes

MiSUMi will be a featured speaker at SAP Ariba Live in Singapore. Hear how SAP Ariba has helped this company speed up their invoicing process from three days to five minutes.

[Learn More](#)

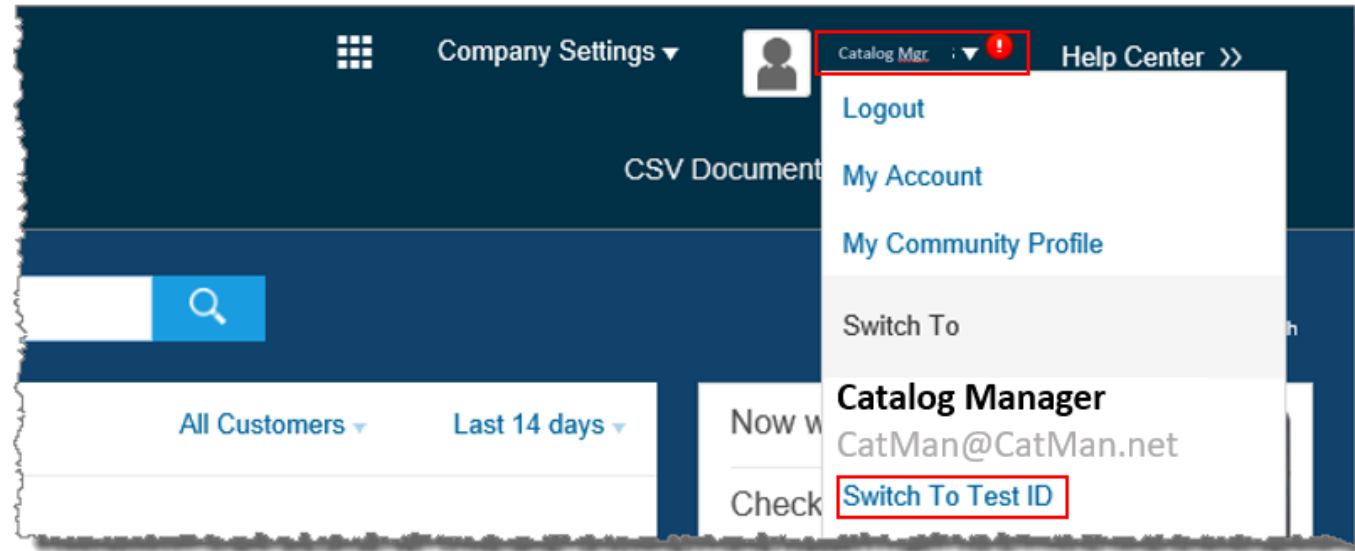
Supported browsers and plugins

SAP

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Uploading and publishing PunchOut Catalogs

- Switch to your Test Account
 - Your Catalog should be loaded and tested in your Test Account. (*Note: If you are instructed to load a Catalog to a Production account, just skip this step*)
 - Find your name and click for the pull down menu, then click “Switch To Test ID”
 - If you don’t see a “Switch to Test ID” link, your Test account has not yet been set up. Contact your Ariba Network Administrator



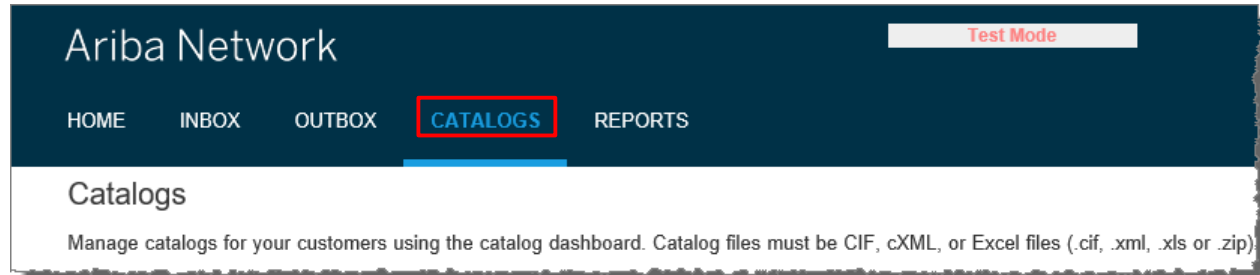
- You will get a warning. **“You are about to switch to Test Mode.”** Click “OK”

Uploading and publishing PunchOut Catalogs

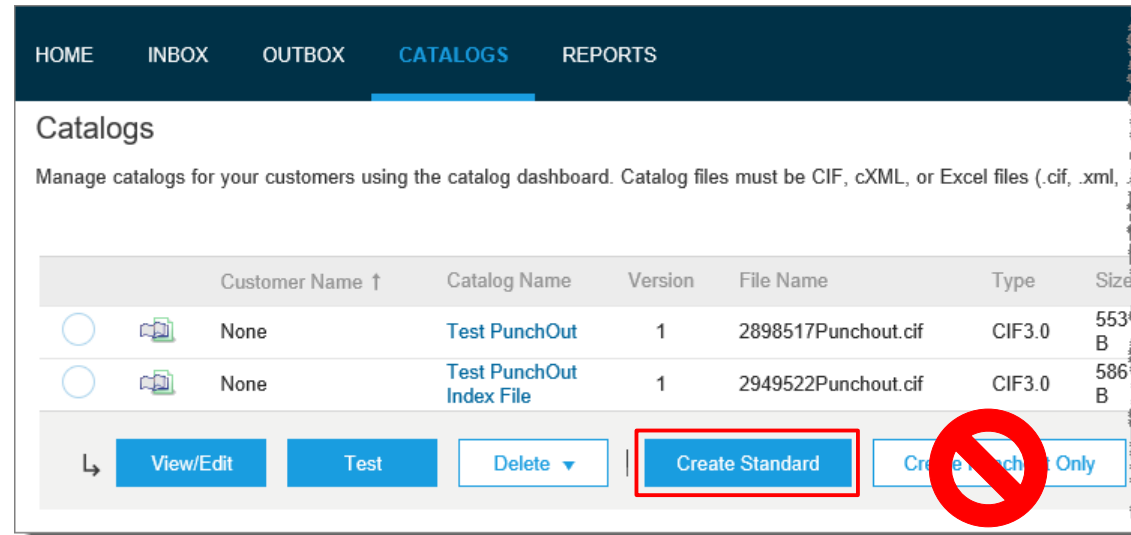
- When uploading a Catalog on Ariba Network, there are four steps you will follow:
 1. **Uploading**—Transfers the Catalog file from your local drive to Ariba Network. During the upload process, you enter the Catalog name (this becomes the “Subscription Name” in the Buyer’s local Catalog) descriptive text, and classify it so that buying organizations that are looking for specific products and services can find your Catalog
 2. **Setting Visibility**—Allows you to specify whether the Catalog version is “Public” or “Private” and determines which of your Customers can access it
 3. **Validating**—The Network checks the Catalog for errors, checks for zero price values and does a high-level validation of UNSPSC codes and Units of Measure
(Note: Customer-specific validation rules for UNSPSC and UOM codes, and zero price values can be more detailed and much more strict than the high-level Network validations, therefore your Catalog may **pass** the Network validations but **fail** the Customer-specific validations for these same items)
 4. **Publishing**—Freezes the current version and notifies your Customer of the Catalog’s availability

Uploading and publishing PunchOut Catalogs

- Navigate to the Catalogs Tab



- On the Catalogs screen, click the “Create Standard” button. Even though you are loading a PunchOut Catalog, use the “Create Standard” button



Uploading and publishing PunchOut Catalogs

- You are now on the **Create a New Catalog** Screen
- To create the Catalog, there is a 3-step Wizard:
 - ① **Details**—General information about the Catalog
 - ② **Subscriptions**—Who you are publishing the Catalog to
 - ③ **Content**—Uploading the actual Catalog file

- Click “Next”

Create a New Catalog

Next Exit

Enter a catalog name and descriptive text. Customers can search using this information. Add commodity codes to your catalog. * indicates required field

1 Details

2 Subscriptions

3 Content

Catalog Name: *

Created By: Catalog Manager

Date Created: Tuesday 30 Aug 2016 10:59 PM GMT-07:00

Description:

Characters left: 1000

The maximum number of characters allowed is 1000, including spaces.

Commodities: ⓘ

Description

No items

Delete Add

Next Exit

Uploading and publishing PunchOut Catalogs

① Details

- **Catalog Name:** This becomes the “Subscription Name” for this Catalog that **will not change**. The format for this Name is set by your Customer. Ask for the format to use (no special characters are allowed, you can use a dash (-) or underscore(_)): **SupplierName_Corteva_Region_PunchOut_Lx, for example: MySupplier_Corteva_US_PunchOut_L1**
- **Description:** *(Optional)* Brief description of the content of your Catalog
- **Commodities:** *(Optional)* The UNSPSC code(s) that corresponds to the items family/ group of your Catalog. Use the “Add” button to find the code
- When you complete this screen, click “Next”

Create a New Catalog

Next Exit

Enter a catalog name and descriptive text. Customers can search using this information. Add commodity codes to your catalog. * indicates required field

1 Details

2 Subscriptions

3 Content

Catalog Name: *

Created By: Catalog Manager

Date Created: Tuesday 30 Aug 2016 10:59 PM GMT-07:00

Description:

Characters left: 1000

The maximum number of characters allowed is 1000, including spaces.

Commodities: +

Description

No items

Delete Add

Next Exit

Uploading and publishing PunchOut Catalogs

② Subscriptions

- You determine which Customers subscribe to your Catalog—specific Customer(s) or to all Customers on the Network
- Set the Visibility to “Private”. You can select a single customer.
- To select the Customer, check the box next to their name on the “Customers” list.
- If the Supplier does not appear, it means that they have not established a relationship with your company yet. This is required prior to uploading a Catalog to them
- When you complete this screen, click “Next”

Create a New Catalog

Previous Next Exit

1 Details

2 Subscriptions

3 Content

Add customers and set the catalog visibility for customers. Click the customer's name to view validation rules on your [More](#)

You can receive status updates on catalogs, including catalog errors from your customer through email. To receive emails, click [Manage Profile](#) and enter the email address in the Email notification section.

Visibility: ☒ Private - Only the selected customers that have a trading relationship with you can view and receive the catalog
☐ Public - All customers can view the catalog. Customers that have a trading relationship with you can also receive the published catalog

Customers

| Customers ↑ | Catalog Validation Rules | Validation Status for Version 1 |
|--|--------------------------|---------------------------------|
| <input checked="" type="checkbox"/> GSO Sandbox - P2O - TEST | View | Pending Validation |
| <input type="checkbox"/> Supplier Name | View | Pending Validation |
| <input type="checkbox"/> Supplier Name | View | Pending Validation |

Previous Next Exit

Uploading and publishing PunchOut Catalogs

③ Content

- Select your **Catalog File**, by clicking “Browse” and pointing to your file
 - Your Excel file must not exceed 1 Mb, however you can use zip compression
 - If your Excel file is too large, you will need to convert it to a CIF. See the Appendix—“How to convert an Excel file to CIF”
- After you have selected your Catalog file, click the “Validate and Publish” button
- As your Catalog loads, the status will read “Validating”
Click the “Refresh” button at the bottom of the screen to see the status change

Create a New Catalog

Previous Exit

1 Details

2 Subscriptions

3 Content

Choose the catalog file for upload. Catalog files must be CIF, cXML, or Excel files (.cif, .xml, .xls or .zip). To download the [More](#)

UPLOAD YOUR CATALOG FILE

Browse...

! After you click Validate and Publish, do not use your Web browser until your catalog is finished uploading. Large catalogs can take several minutes to upload.

Validate and Publish

Uploading and publishing PunchOut Catalogs

■ Network Catalog Validation

- After the Network completes validation, it changes the Catalog status from “Validating” to one of the following statuses:
 - **Validated, Published or Pending Buyer Validation**—your Catalog is error-free
 - **Errors Found by Ariba Network**—the Network detected Catalog content that violates validation rules
 - **Bad Format**—your Catalog failed the file validation check. Audit the file for problems in format
- A Catalog with an error status means you need to review the error results and correct them before going on

Catalogs

Manage catalogs for your customers using the catalog dashboard. Catalog files must be CIF, cXML, or Excel files (.cif, .xml, .xls or .zip). Some customers might have defined specific catalog validation rules, [More](#)

| | | Customer Name ↑ | Catalog Name | Version | File Name | Type | Size | Visibility | Created By | Date Created | Status | Date Status Received |
|--|--|-----------------|--------------------------------|---------|------------------------------|--------|-------|------------|-----------------|--------------|---------------------------------|----------------------|
| | | None | Test PunchOut | 1 | 2898517Punchout.cif | CIF3.0 | 553 B | | Catalog Manager | Apr 2014 | Validated | |
| | | Buyer Name | Buyer Test CIF | 1 | 99089.cif | CIF3.0 | 4 KB | Private | Catalog Manager | 5 Jan 2017 | 3 Errors Found by Ariba Network | |
| | | Buyer Name | Buyer Test CIF | 1 | BuyerCat.cif | CIF3.0 | 2 KB | Private | Catalog Manager | 30 Jun 2015 | Pending Buyer Validation | |
| | | Buyer Name | Buyer Test CIF | 1 | Catalog.cif | CIF3.0 | 2 KB | Private | Catalog Manager | 11 Nov 2013 | Published | |

Uploading and publishing PunchOut Catalogs

- Correcting Validation Errors
 - To see the error detail, click on the “Errors Found” hyperlink:

Catalogs

Manage catalogs for your customers using the catalog dashboard. Catalog files must be CIF, cXML, or Excel files (.cif, .xml, .xls or .zip). Some customers might have defined specific catalog validation rules, [More](#)

| | Customer Name ↑ | Catalog Name | Version | File Name | Type | Size | Visibility | Created By | Date Created | Status | Date Status Received |
|--|-----------------|--------------------------------|---------|------------------------------|--------|-------|------------|-----------------|--------------|---------------------------------|----------------------|
| | None | Test PunchOut | 1 | 2898517Punchout.cif | CIF3.0 | 553 B | | Catalog Manager | Apr 2014 | Validated | |
| | Buyer Name | Buyer Test CIF | 1 | 99089.cif | CIF3.0 | 4 KB | Private | Catalog Manager | 5 Jan 2017 | 3 Errors Found by Ariba Network | |
| | Buyer Name | Buyer Test CIF | 1 | BuyerCat.cif | CIF3.0 | 2 KB | Private | Catalog Manager | 30 Jun 2015 | Pending Buyer Validation | |
| | Buyer Name | Buyer Test CIF | 1 | Catalog.cif | CIF3.0 | 2 KB | Private | Catalog Manager | 11 Nov 2013 | Published | |

Uploading and publishing PunchOut Catalogs

- Viewing Validation Errors
 - The Network displays Description, Field and Line Number for each error

The screenshot shows the 'Edit a Catalog' interface. On the left is a sidebar with four tabs: '1 Details', '2 Content', '3 Errors' (which is selected), and '4 Subscriptions'. The main area has a header 'Edit a Catalog' with a 'Previous' button. Below the header, a message states: 'The catalog file contains errors. To fix the error, upload a new catalog file or click the item in the Error Description column, or the Line Number. Upload new catalog file.' Below this is a section titled 'Catalog Validation Errors' containing a table. The table has three columns: 'Description ↑', 'Field', and 'Line Number in Your Catalog File'. It lists three errors, all related to duplicate 'supplierpartid' values.

| Description ↑ | Field | Line Number in Your Catalog File |
|--|-------|----------------------------------|
| The item on line 12 duplicates another item with key supplierid supplierpartid supplierpartauxiliaryid | | 12 |
| The item on line 14 duplicates another item with key supplierid supplierpartid supplierpartauxiliaryid | | 14 |
| The item on line 11 duplicates another item with key supplierid supplierpartid supplierpartauxiliaryid | | 11 |

- In this case, the Network is telling us that the **Supplier Part Number** is not unique on lines 11, 12 and 14
- To correct any issues, go back to the original Excel Catalog file, make the corrections, then update the Catalog file, and upload the new version to replace the existing Catalog

Uploading and publishing PunchOut Catalogs

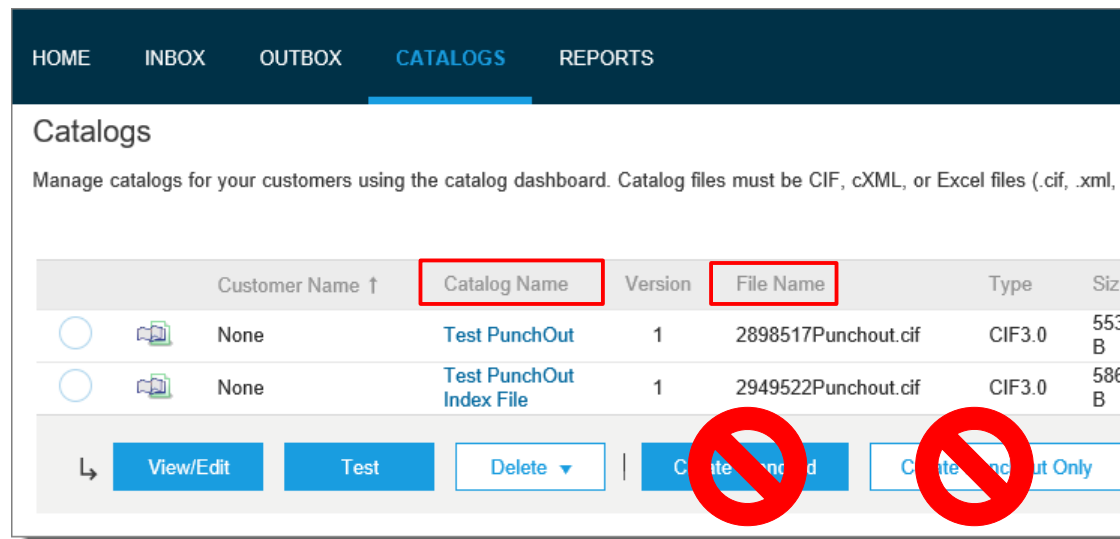
- Customer Approval
 - When your Catalog passes the Network upload validation, your Customer is then notified to audit, validate and approve your Catalog. The Network may show any of these statuses: **“Published”**, **“Validated by Customer”** or **“Pending Buyer Validation”**—*note that these are all valid statuses*
 - Each Customer may have specific validation rules—and these rules may be more strict than the standard Network rules. This means that your Catalog could pass the Network validation, but fail the Customer-specific rules and be returned to you
 - If your Customer finds anything in your Catalog file that requires your attention, you will be notified by e-Mail
 - Corrections should be made to the original Excel file, then the corrected Catalog file needs to be uploaded to the Network
 - Each Catalog must pass both the Network validation, and the Customer audit before it can be loaded into the Customer’s buying application and be available for their Users

Replacing Existing PunchOut Catalogs

Replacing Existing PunchOut Catalogs

To replace an existing Catalog, the steps are almost the same as uploading a new Catalog for the Customer.

- Log into your Ariba Network account
- Navigate to **Catalogs**
- Update the Catalog—using “View/Edit”
 - When *replacing* an existing Catalog, do **not** Create a new Catalog—it is important to keep the **same** Catalog Name. The file name **can** be different:



| | Customer Name ↑ | Catalog Name | Version | File Name | Type | Size |
|--|-----------------|--------------------------|---------|---------------------|--------|-------|
| | None | Test PunchOut | 1 | 2898517Punchout.cif | CIF3.0 | 553 B |
| | None | Test PunchOut Index File | 1 | 2949522Punchout.cif | CIF3.0 | 586 B |

View/Edit Test Delete | ~~Create New~~ ~~Create Punchout Only~~

Replacing Existing PunchOut Catalogs

- Find the existing Catalog you wish to replace with a new version
 - Click on the radio button to select the existing Catalog

The screenshot shows the SAP Catalogs dashboard. At the top, there is a navigation bar with tabs: HOME, INBOX, OUTBOX, CATALOGS (selected), and REPORTS. Below the navigation bar, the title 'Catalogs' is displayed, followed by a subtitle: 'Manage catalogs for your customers using the catalog dashboard. Catalog files must be CIF, cXML, or Excel files (.cif, .xml, .xls, .xlsx)'. A table lists the existing catalogs:

| | | Customer Name ↑ | Catalog Name | Version | File Name | Type | Size |
|----------------------------------|--|-----------------|--------------------------|---------|---------------------|--------|-------|
| <input checked="" type="radio"/> | | None | Test PunchOut | 1 | 2898517Punchout.cif | CIF3.0 | 553 B |
| <input type="radio"/> | | None | Test PunchOut Index File | 1 | 2949522Punchout.cif | CIF3.0 | 586 B |

Below the table, there is a row of buttons: 'View/Edit' (highlighted with a red box), 'Test', 'Delete' (with a dropdown arrow), 'Create Standard', and 'Create Punchout Only'.

- Click “View/Edit”

Replacing Existing PunchOut Catalogs

- You are now taken to the Edit a Catalog Screen
- You see the same 3 steps as a New Catalog
 1. **Details**—Most of the fields are pre-populated with the existing information, but you can add a new Description for the updated Catalog

Enter a catalog name and descriptive text. Customers can search using this information. Add commodity codes to your catalog.

1 Details

2 Content

3 Subscriptions

Catalog Name: Test Punchout
File Name: Test_PunchOut.xls
Created By: Catalog Manager
Date Created: Tuesday 30 June 2019 8:53 AM
Version: 1
Size: 2 KB
Item Count: 5
Type: CIF3.0
Status: Published

Description: Updated Catalog with new pricing - January 2017

Characters left: 953

The maximum number of characters allowed is 1000, including spaces.

Commodities: 0

| Description |
|-------------|
| No items |

Delete Add

- Click “Next”

Replacing Existing PunchOut Catalogs

2. Content—The Network will display the current Catalog (if it is under 4Mb)

The screenshot shows the 'Edit a Catalog' interface. At the top, there are buttons: 'Previous', 'Create New Version', 'Upload Catalog File' (highlighted with a red box), 'Download Catalog File', 'Update Header Data', and 'Exit'. On the left, there is a sidebar with three tabs: '1 Details', '2 Content' (highlighted with a red box), and '3 Subscriptions'. The main area displays 'Content Items' with a table containing 4 items. At the bottom, there are buttons: 'Previous', 'Create New Version' (with a red prohibition sign over it), 'Upload Catalog File' (highlighted with a red box), 'Download Catalog File', 'Update Header Data', and 'Exit'.

| Item No. | Supplier ID | Supplier Part ID | Manufacturer Part ID | Item Description | SPSC Code |
|----------|-------------|------------------|----------------------|--|-----------|
| 1 | 002020122 | 2772882 | TTSIBM412CID | 4-Line System Phone with Headset and Caller ID | 43191504 |
| 2 | 002020122 | 2772967 | IDG076450049X | Excel 97 for Dummies Quick Reference Book | 55101509 |
| 3 | 002020122 | 2772276 | IDG076458722 | Blue Ballpoint Pens, Disposable | 44121704 |
| 4 | 002020122 | 2772981 | IDG076450052X | Manilla Folders, Tabbed 3 | 44122011 |

- We don't want to "Create a New Version"—that button will take us back to the beginning as if we are uploading a brand new Catalog
- We want to "Upload a Catalog File"—this will replace the existing Catalog File with our updated Catalog. Click the **Upload Catalog File** button

Replacing Existing PunchOut Catalogs

- Select your Catalog file, by clicking the **Choose File** button, then “Browse” and point to your file
 - Your Excel file must not exceed 1 Mb, however you can use zip compression
 - If your Excel file is too large, you will need to convert it to a CIF. See the Appendix—“How to convert an Excel file to CIF”
- After you have selected your Catalog file, click “Validate and Publish”

Edit a Catalog Previous Exit

1 Details

2 Content

3 Subscriptions

Choose the catalog file for upload. Catalog files must be CIF, cXML, or Excel files (.cif, .xml, .xls or .zip). To download the Excel catalog template, click [More](#)

UPLOAD YOUR CATALOG FILE

Choose File No file chosen

! After you click Validate and Publish, do not use your Web browser until your catalog is finished uploading. Large catalogs can take several minutes to upload.

Validate and Publish

- As your Catalog loads, you will be returned to the Catalog Home screen and the status will read “Validating”. Click the “Refresh” button at the bottom of the screen to see the status change. Be sure to wait for the validation to finish

Replacing Existing PunchOut Catalogs

- When your Catalog passes the Network upload validation, the Network may show any of these statuses: **“Published”**, **“Validated by Customer”** or **“Pending Buyer Validation”**—note that these are all valid statuses. The upload is complete

Catalogs

Manage catalogs for your customers using the catalog dashboard. Catalog files must be CIF, cXML, or Excel files (.cif, .xml, .xls or .zip). Some customers might have defined specific ca

| | Customer Name ↑ | Catalog Name | Version | File Name | Type | Size | Visibility | Created By | Date Created | Status | D |
|----------------------------------|-----------------|----------------|---------|---------------------|--------|------|------------|-----------------|--------------|--------------------------|---|
| <input checked="" type="radio"/> | Buyer Name | Buyer Test CIF | 2 | TSC Crown Metal.cif | CIF3.0 | 2 KB | Private | Catalog Manager | 5 Jan 2017 | Pending Buyer Validation | |
| <input type="radio"/> | Buyer Name | Buyer Test CIF | 1 | TSC Crown Metal.cif | CIF3.0 | 2 KB | Private | Catalog Manager | 30 Jun 2015 | Pending Buyer Validation | |
| <input type="radio"/> | Buyer Name | CatalogTest | 1 | TestCatalog2.cif | CIF3.0 | 2 KB | Private | Catalog Manager | 11 Nov 2013 | Published | |

↳ View/Edit Test Delete Create Standard Create Punchout Only Refresh

- Notice that the Catalog Name stayed the same, but the new File Name we loaded is reflected on the Network
- The Network does Catalog version control for you. See that our replacement Catalog is now Version 2, and is active. Note that the radio button has moved up to our new active version

Replacing Existing PunchOut Catalogs

- Customer Approval

- When your Catalog passes the Network upload validation, your Customer is then notified to audit, validate and approve your Catalog.
- Each Customer may have specific validation rules—and these rules may be more strict than the standard Network rules. This means that your Catalog could pass the Network validation, but fail the Customer-specific rules and be returned to you
- If your Customer finds anything in your Catalog file that requires your attention, you will be notified by e-Mail
 - Corrections should be made to the original Excel file, then the corrected Catalog file needs to be uploaded to the Network
 - Each Catalog must pass both the Network validation, and the Customer audit before it can be loaded into the Customer's buying application and be available for their Users

Appendix

Appendix - Creating a CIF from an Excel file

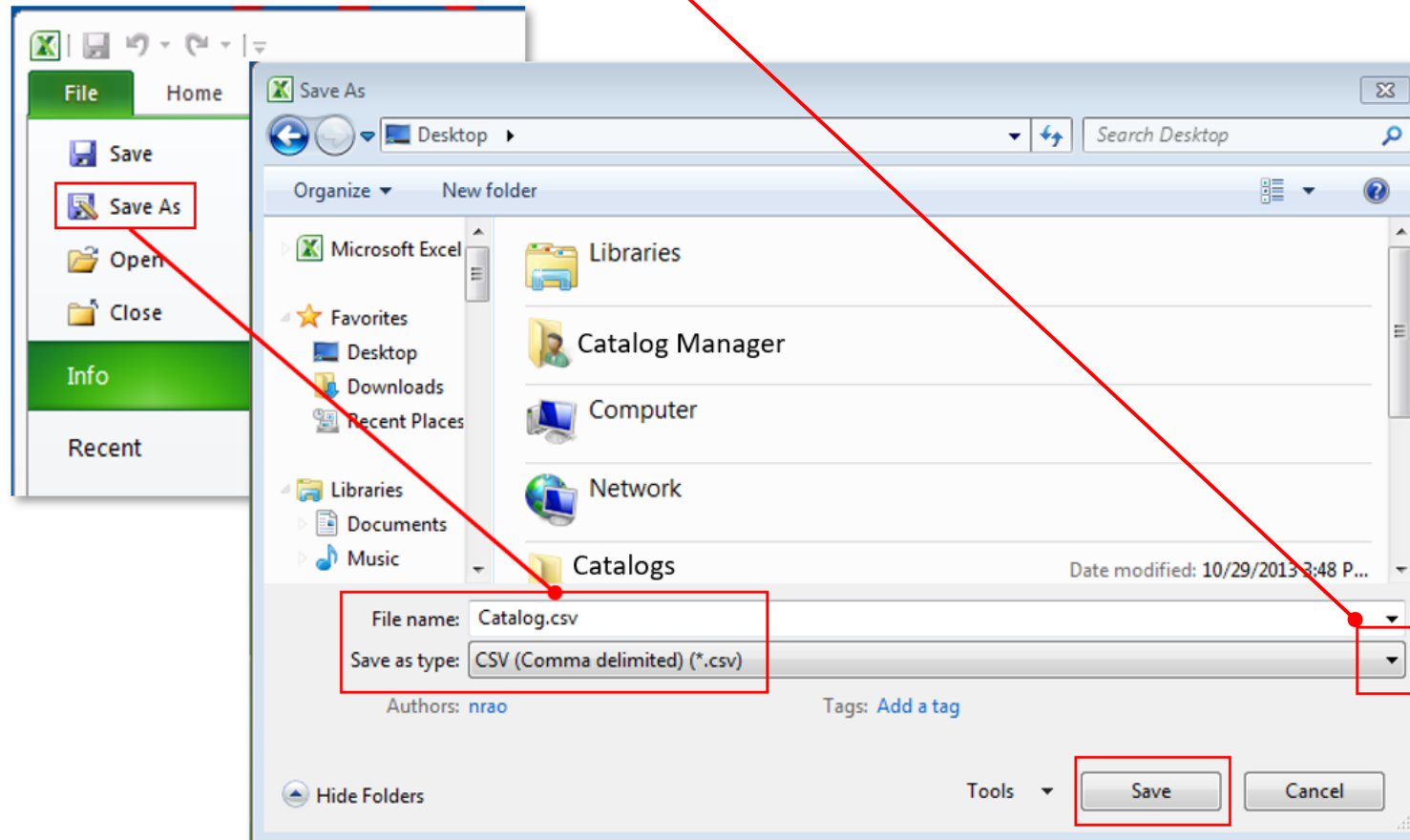
- Open your Excel Catalog file

The screenshot shows an Excel spreadsheet with the following data:

| | A | B | C | D | E |
|----|--------------------|---------------------------|----------------------|--|-----------|
| 1 | CIF_I_V3.0 | | | | |
| 2 | CHARSET: | UTF-8 | | | |
| 3 | LOADMODE: | F | | | |
| 4 | CODEFORMAT: | UNSPSC_V13.5 | | | |
| 5 | CURRENCY: | USD | | | |
| 6 | SUPPLIERID_DOMAIN: | NetworkID | | | |
| 7 | ITEMCOUNT: | 5 | | | |
| 8 | TIMESTAMP: | 5/16/2011 | | | |
| 9 | UNUOM: | TRUE | | | |
| 10 | COMMENTS: | Any comments can go here. | | | |
| 11 | FIELDNAMES: | | | | |
| | Supplier ID | Supplier Part ID | Manufacturer Part ID | Item Description | SPSC Code |
| 12 | DATA | | | | |
| 13 | AN999999999999 | 2772882 | TTSIBM412CID | 4-Line System Phone with Headset and Caller ID | 43191504 |
| 14 | AN999999999999 | 2772967 | IDG076450049X | Excel 97 for Dummies Quick Reference Book | 55101509 |
| 15 | AN999999999999 | 2772276 | IDG076458722 | Blue Ballpoint Pens, Disposable | 44121704 |
| 16 | AN999999999999 | 2772981 | IDG076450052X | Manilla Folders, Tabbed 3 Position | 44122011 |
| 17 | AN999999999999 | 2772985 | IDG07645762 | Stapler, Swingline 405, Black | 44121615 |
| 18 | ENDOFDATA | | | | |

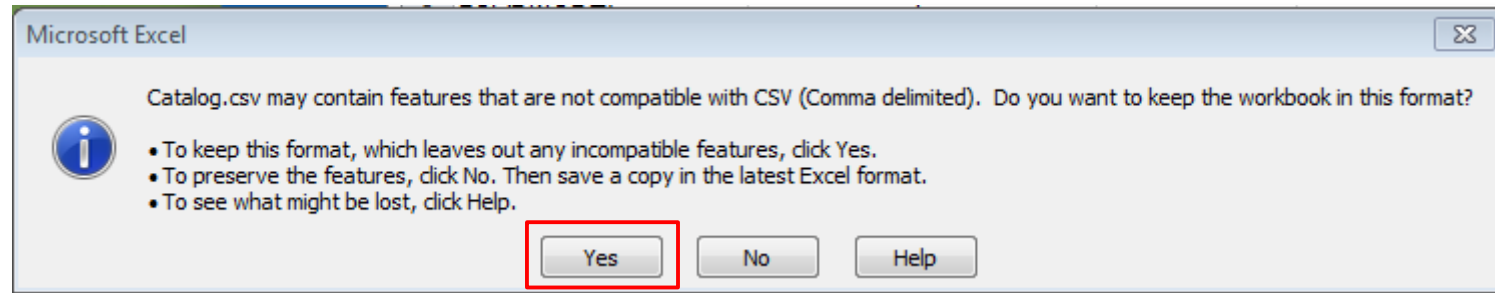
Appendix - Creating a CIF from an Excel file

- Save it as a “.csv” file. To see the choices, click on the drop down menu



Appendix - Creating a CIF from an Excel file

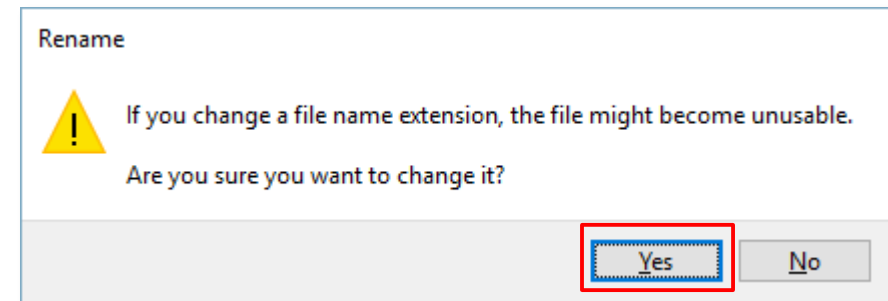
- You will get a system warning about saving it as a .csv—click “Yes” to continue



- Rename your saved file, by changing the extension to “.cif”

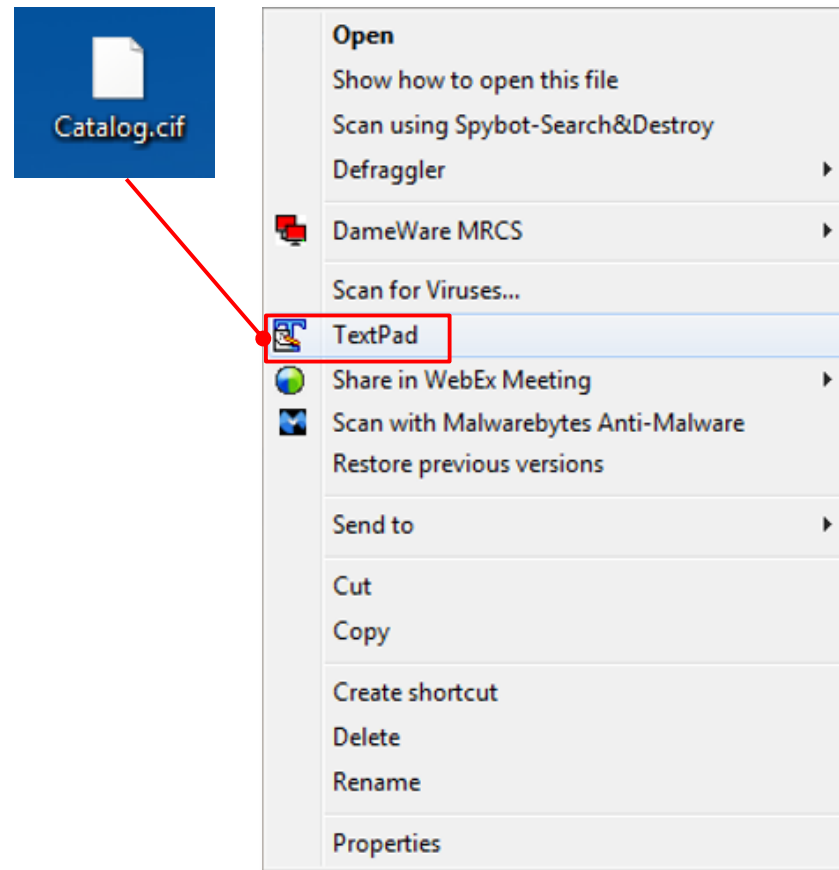


- The system will warn you about changing the extension. Click “Yes” to continue



Appendix - Creating a CIF from an Excel file

- Open your CIF Catalog file with Notepad, or your favorite text editor



Appendix - Creating a CIF from an Excel file

- Notice that the file has new, added commas in the Header, and after the DATA and ENDOFDATA markers

TextPad - C:\Users\CATMAN\Desktop\Catalog.cif

File Edit Search View Tools Macros Configure Window Help

Document Selector Catalog.cif

Catalog.cif

```
CIF_I_V3.0,
CHARSET: UTF-8,
LOADMODE: F,
CODEFORMAT: UNSPSC_V13.5,
CURRENCY: USD,
SUPPLIERID_DOMAIN: NetworkID,
ITEMCOUNT: 5,
TIMESTAMP: 5/16/2011,
UNUOM: TRUE,
COMMENTS: Any comments can go here,
-----
FIELDNAMES: Supplier ID, Supplier Part ID, Manufacturer Part ID, Item Description, SPSC Code, Unit Price, Un
DATA,
AN999999999999 ,2772882,TTSIBM412CID,4-Line System Phone with Headset and Caller ID,43191504,45.24,EA
AN999999999999 ,2772967,IDG076450049X,Excel 97 for Dummies Quick Reference Book,55101509,19.99,EA,1,I
AN999999999999 ,2772276,IDG076458722,"Blue Ballpoint Pens, Disposable",44121704,5.45,DZN,1,Bic,http:/
AN999999999999 ,2772981,IDG076450052X,"Manilla Folders, Tabbed 3 Position",44122011,19.99,GRO,1,Mead,
AN999999999999 ,2772985,IDG07645762,"Stapler, Swingline 405, Black",44121615,4.95,EA,1,Swingline,http
ENDOFDATA,
```

Explo... Docu... Clip L...

Search Results

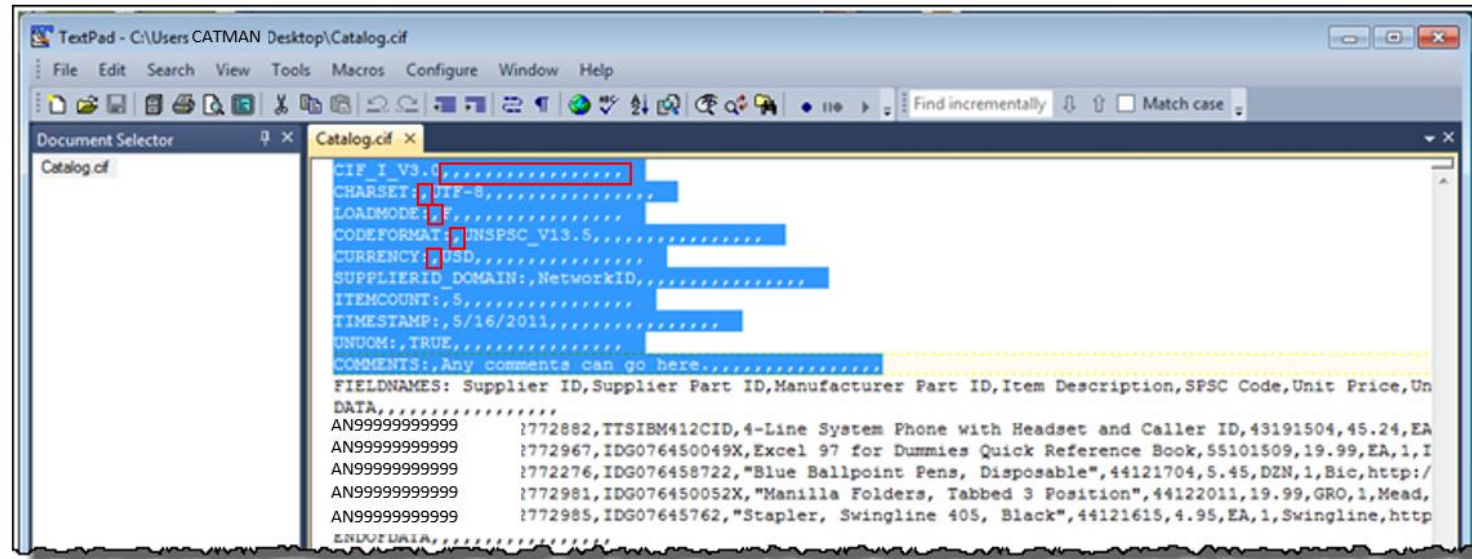
Search Results Tool Output

For Help, press F1

10 52 Read Ovr Block Sync Rec Caps

Creating a CIF from an Excel File

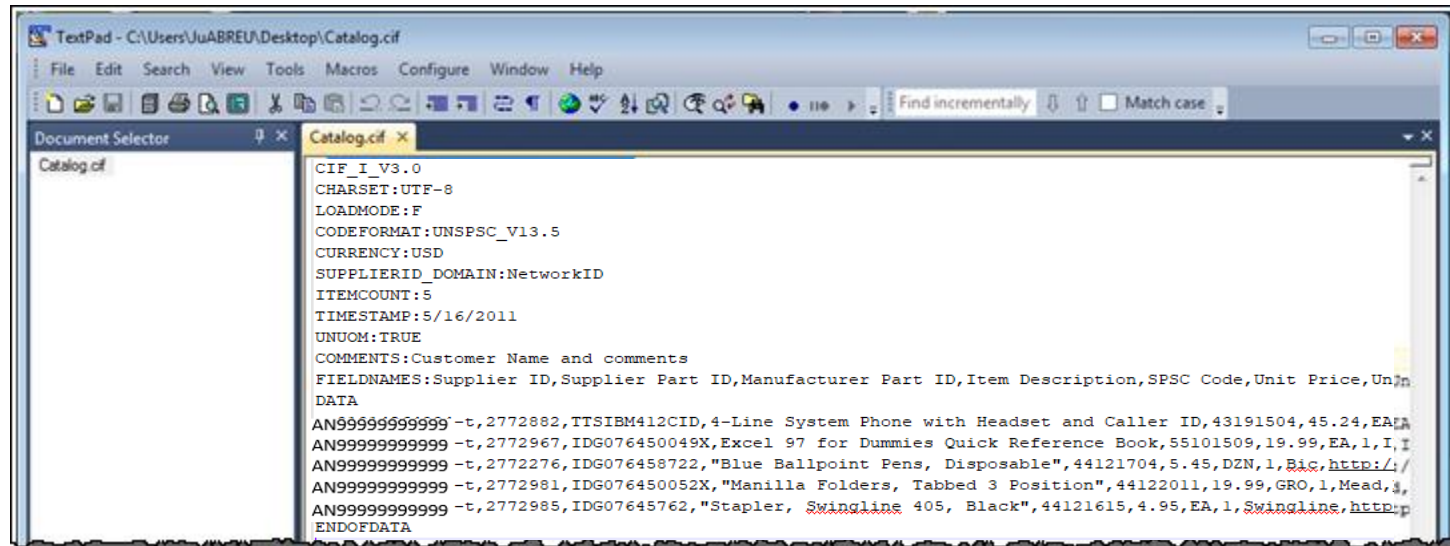
- Remove these extra commas after the Header values and the DATA and ENDOFDATA markers. Be sure to remove any commas in *front* of the data in the Header as well



- Be careful if you use the “Replace” function—you don’t want to replace any of the commas in the actual Catalog data

Creating a CIF from an Excel File

- Once the commas are deleted, save the CIF Catalog file. It is now ready to be loaded
- Your completed file should look like this



```
CIF_I_V3.0
CHARSET:UTF-8
LOADMODE:F
CODEFORMAT:UNSPSC_V13.5
CURRENCY:USD
SUPPLIERID_DOMAIN:NetworkID
ITEMCOUNT:5
TIMESTAMP:5/16/2011
UNUOM:TRUE
COMMENTS:Customer Name and comments
FIELDNAMES:Supplier ID,Supplier Part ID,Manufacturer Part ID,Item Description,SPSC Code,Unit Price,Un,
DATA
AN999999999999-t,2772882,TISIBM412CID,4-Line System Phone with Headset and Caller ID,43191504,45.24,EA,
AN999999999999-t,2772967,IDG076450049X,Excel 97 for Dummies Quick Reference Book,55101509,19.99,EA,1,I,
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Thank you.