



SAP Ariba 

# Catalogue **Images** Guide

PUBLIC

 **Run Simple**

# Agenda

- Introduction
- About item images
- How to load Item Images
- Common causes of display issues

# Introduction

- Your customer experience can be improved by providing images in your catalogue
- This guide contains training and instructions on how to link images to your catalogue items

# About the Item **Image**

# Associating an Image with an Item

- There are two ways to populate images in your catalogue:
  - URLs
  - Local Images
- For each catalogue item associated with an image, URLs or filenames are specified in the fields Image and Thumbnail
- Each catalogue item can be associated with :
  - Thumbnail image
  - Only a full-size image
  - Both (**recommend option**)
- Images must be in JPEG/JPG, GIF, PNG, BMP or TIFF format.

# Local / URL Image

- If file names are specified only, the images are pulled from a local directory
- If URLs are specified, the images are stored on a supplier's website  
**(recommended option)**

# Full-Size & Thumbnail Images

- Thumbnail images are preview images of the items.
- The “Image” field is for enlarged images of the product at the item-detail level
- Procurement systems displays thumbnails immediately after users search and the full-size image if users click on the thumbnail image
- If only a full-size image is provided, the procurement system scales the image to generate a thumbnail image (**except for PNG and GIF formats**)
- If only a thumbnail image is provided, a full-size image cannot be generated from it
- If both thumbnail and full-size images are provided, the search will use both in the scale provided

# Image Format - Thumbnail

- Recommended size is 80 x 80 pixels
- Maximum size is 200 x 200 pixels, however thumbnail images larger than 80 x 80 pixels will be resized to fit these dimensions
- Recommended file size of less than 50Kb.
- Images that do not have an equal length and width may be distorted in the display
- Image file name can**not** contain special characters in it (system will fail)



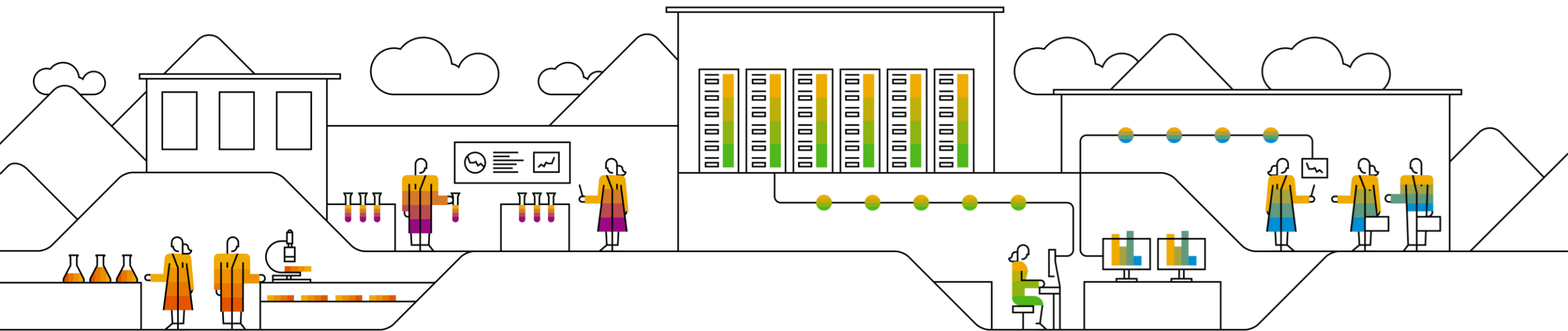
# Image Format – Full-size Image

- Recommended size in 250 x 250 pixels
- Maximum size is 400 x 400 pixels, however this can be lowered depending on how the customer has set up their SAP Ariba Application
- Recommended file size of less than 90 KB
- Image file name can**not** contain special characters in it (system will fail)

# Image Format – URL

- The Size limitation follow the same logic as the static images
- The required protocol is ‘ https:// ’ and not to use commas in your link
- Always include the extension in the image name (e.g.: <https://myonlineimages.co.uk/image1.jpg>)
- If you provide URLs, you must store your images on a publicly-accessible website so that procurement applications can retrieve them and cache them locally
- Your image website must be available at all times
- The URL can contain a query or automated script (for example: <https://www.lawnsRUs.com/scripts/search.asp?find=lawnmower.jpg>), as long as a single image is retrieved, not other information such as text or HTML

# How to load Item Images



# URL Images

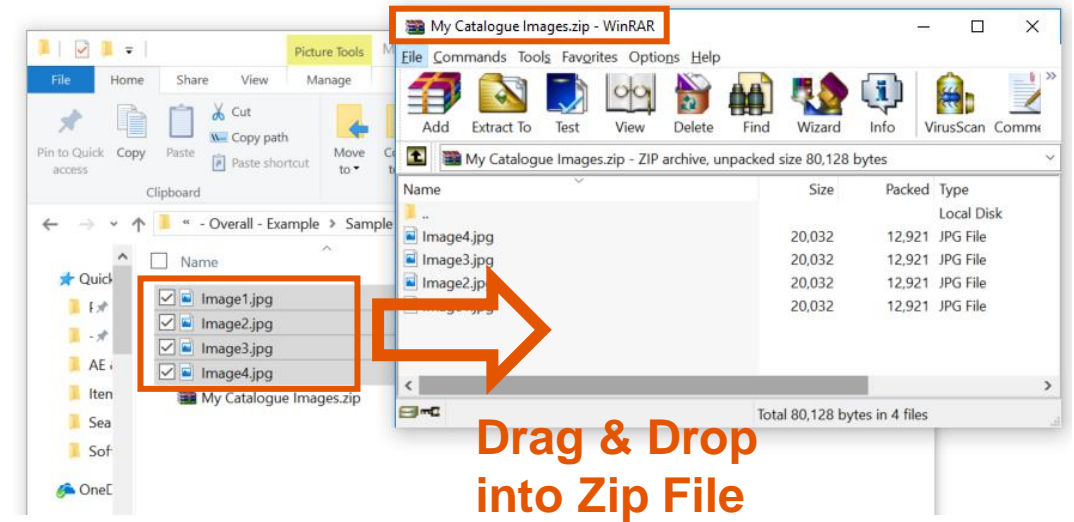
- List the image URL in the image and/or thumbnail field of the catalogue file (starting with “https://”)

	Image	Thumbnail
	<a href="https://myonlineimages.co.uk/image1.jpg">https://myonlineimages.co.uk/image1.jpg</a>	<a href="https://myonlineimages.co.uk/thumbnail1.jpg">https://myonlineimages.co.uk/thumbnail1.jpg</a>
JE	<a href="https://myonlineimages.co.uk/image2.jpg">https://myonlineimages.co.uk/image2.jpg</a>	<a href="https://myonlineimages.co.uk/thumbnail2.jpg">https://myonlineimages.co.uk/thumbnail2.jpg</a>
	<a href="https://myonlineimages.co.uk/image3.jpg">https://myonlineimages.co.uk/image3.jpg</a>	<a href="https://myonlineimages.co.uk/thumbnail3.jpg">https://myonlineimages.co.uk/thumbnail3.jpg</a>
	<a href="https://myonlineimages.co.uk/image4.jpg">https://myonlineimages.co.uk/image4.jpg</a>	<a href="https://myonlineimages.co.uk/thumbnail4.jpg">https://myonlineimages.co.uk/thumbnail4.jpg</a>

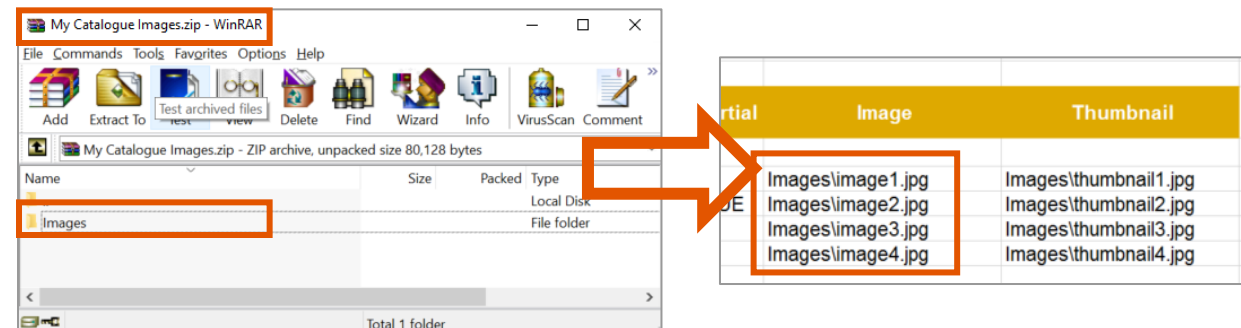
- Upload and publish the catalogue file on your Ariba Network account

# Local Images

- Put all the images files in a folder and zip it



- List the images' filenames in the catalogue's '*Image*' and/or '*Thumbnail*'. If you have a folder in your zip file, this needs to be mentioned as well. The filename and image name must match exactly.



- After uploading the catalogue on the AN, e-mail the zip file containing image files to your SAP Ariba Catalogue contact

# Common Causes of Display Issues



# Local / Static Images

- The filename does not end with a valid image extension
- The filename and the image file do not match **exactly**
- The folder name is not added in the image and/or thumbnail field (see point 2 on page 13)
- The image file is larger than the accepted size
- The image file has not been provided

# URL Images

- The URL does not end with a valid image extension
- The URL contains spaces or commas, which are not valid characters
- The certificate for the domain hosting the image is not trusted by SAP Ariba
- The URL redirects to an image on the internet; the provided URL is sending to a webpage or gallery
- The URL points to an image that is larger than the allowed image size set by SAP Ariba