

Getting Started with

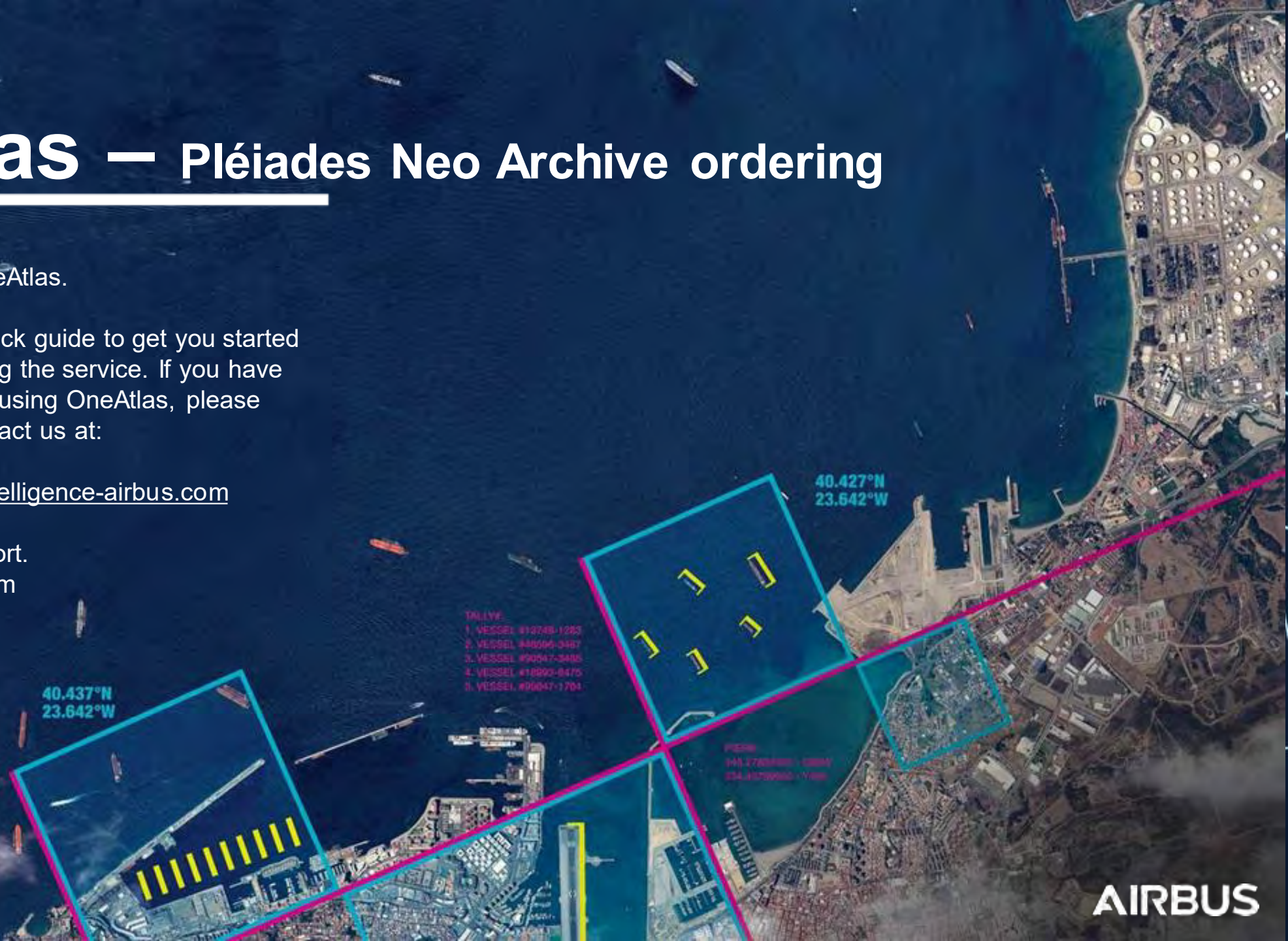
OneAtlas — Pléiades Neo Archive ordering

Thanks for using OneAtlas.

The following is a quick guide to get you started with access and using the service. If you have any questions about using OneAtlas, please don't hesitate to contact us at:

technicalsupport@intelligence-airbus.com

We are here to support.
- Your OneAtlas Team



TALLY:

1. VESSEL #10748-1283
2. VESSEL #48095-3487
3. VESSEL #90547-3488
4. VESSEL #18993-8475
5. VESSEL #06047-1701

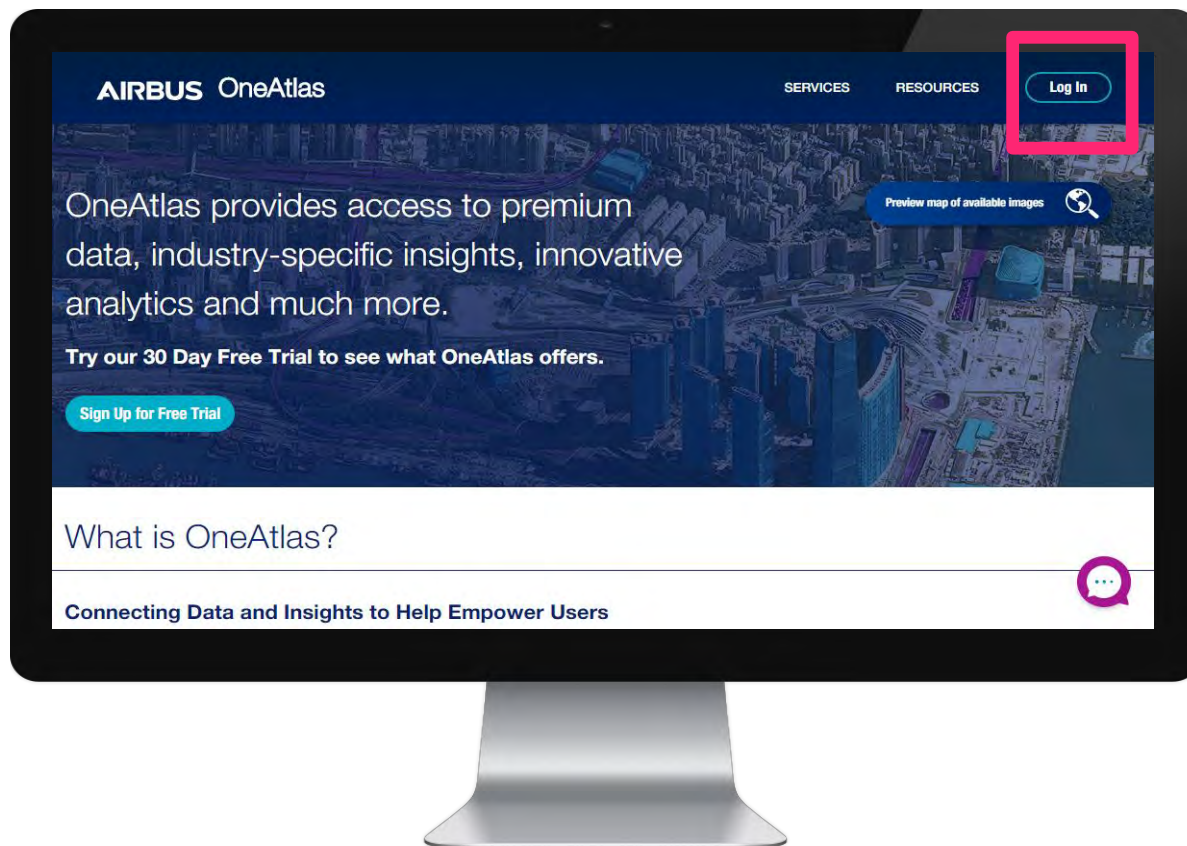
PCCN:
145 2780000 - 0000
034 4370000 - 1000

Login & Connect to your account:

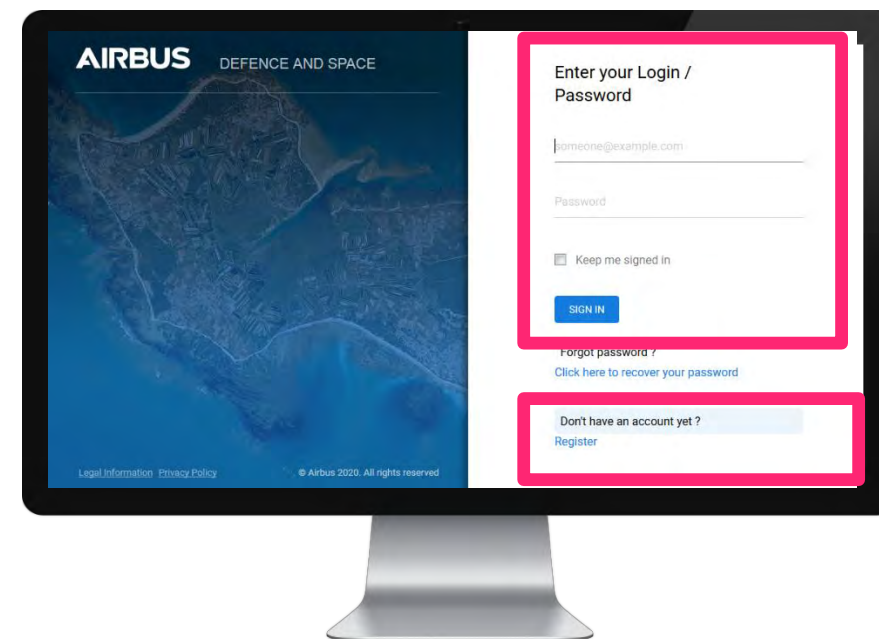
oneatlas.airbus.com – Use Google Chrome for best performance



1



2



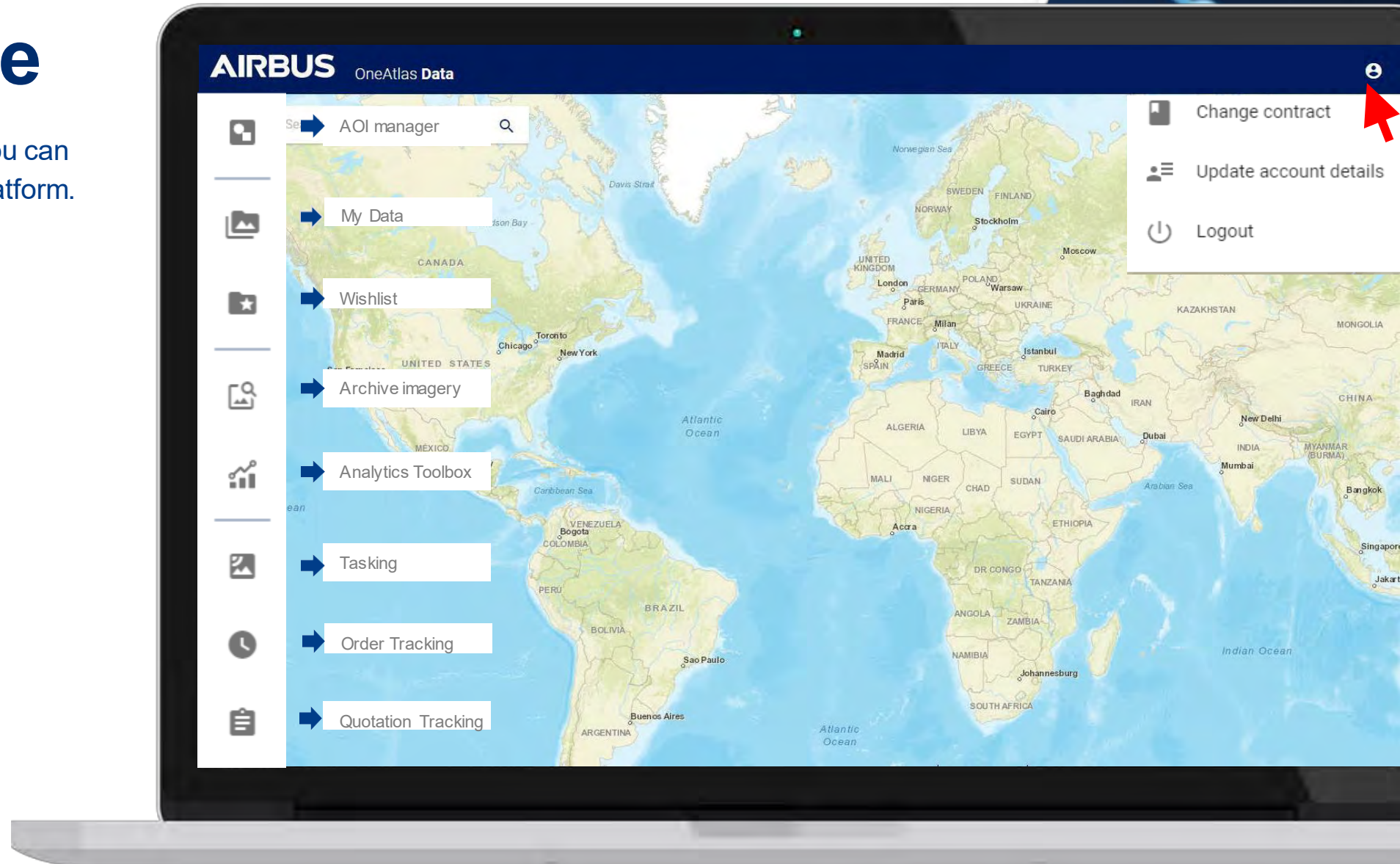
1. Visit oneatlas.airbus.com and click “Log In”
2. Login to your Airbus account to get started (Login + default password)
3. Customize your password under *My Account > Modify my password*
4. Click “Access” under *Data > Pay-per-order*

The interface

With your OneAtlas data account, you can access our offers available on our platform.

You can also:

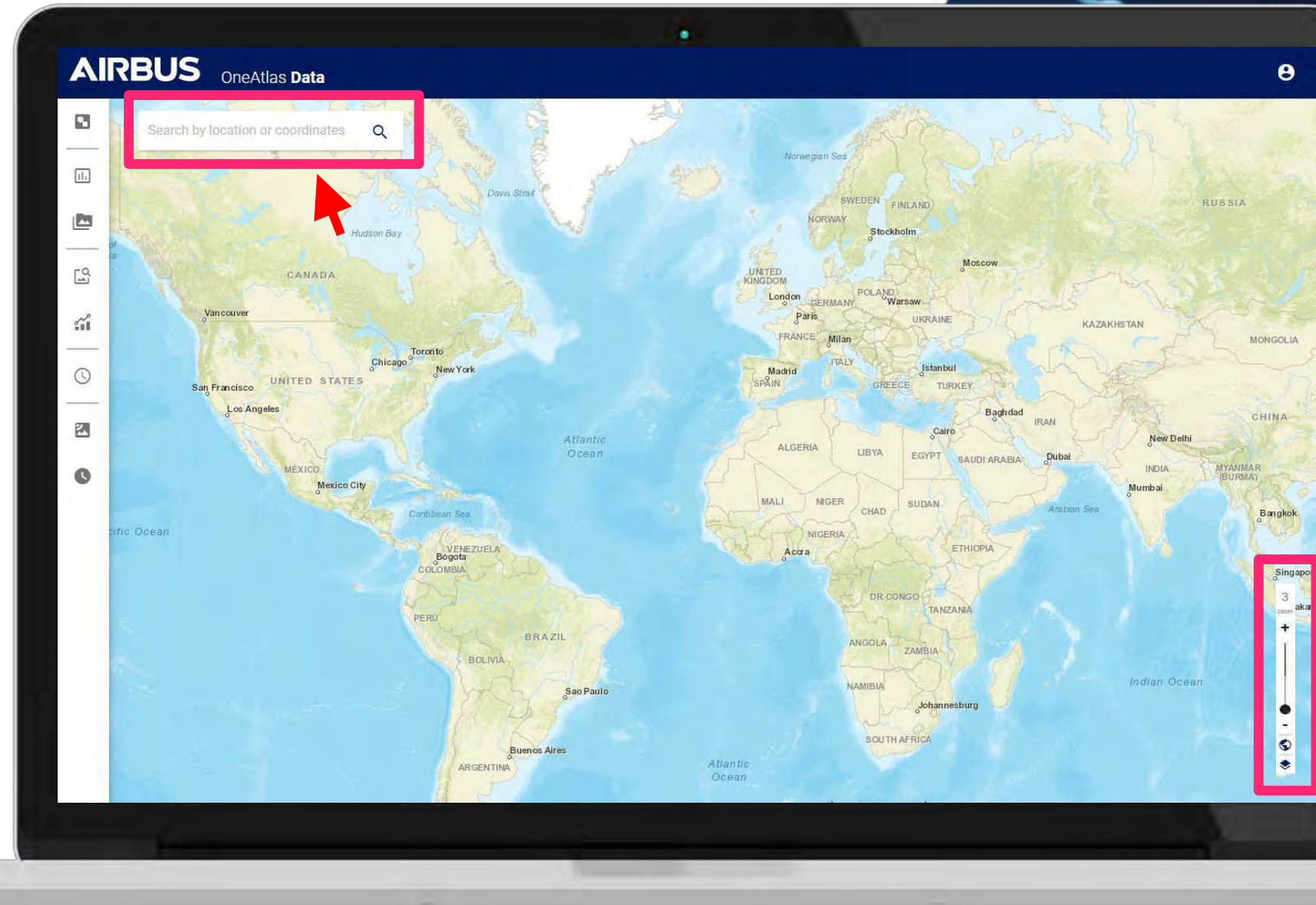
- change your contract
- update your account details
- and logout



Navigate the world map

OneAtlas Data's world map is the key interface, which allows you to select and define your area of interest, and to task the appropriate satellite.

- You can easily zoom into a location by entering its name or geographical coordinates into the top left corner search bar or by clicking on the plus icon to zoom into your AOI (area of interest).
- You can move around the world map by clicking and dragging the cursor.
- Zoom using the mouse wheel or with the + and – buttons located at the bottom right-hand corner of the map.

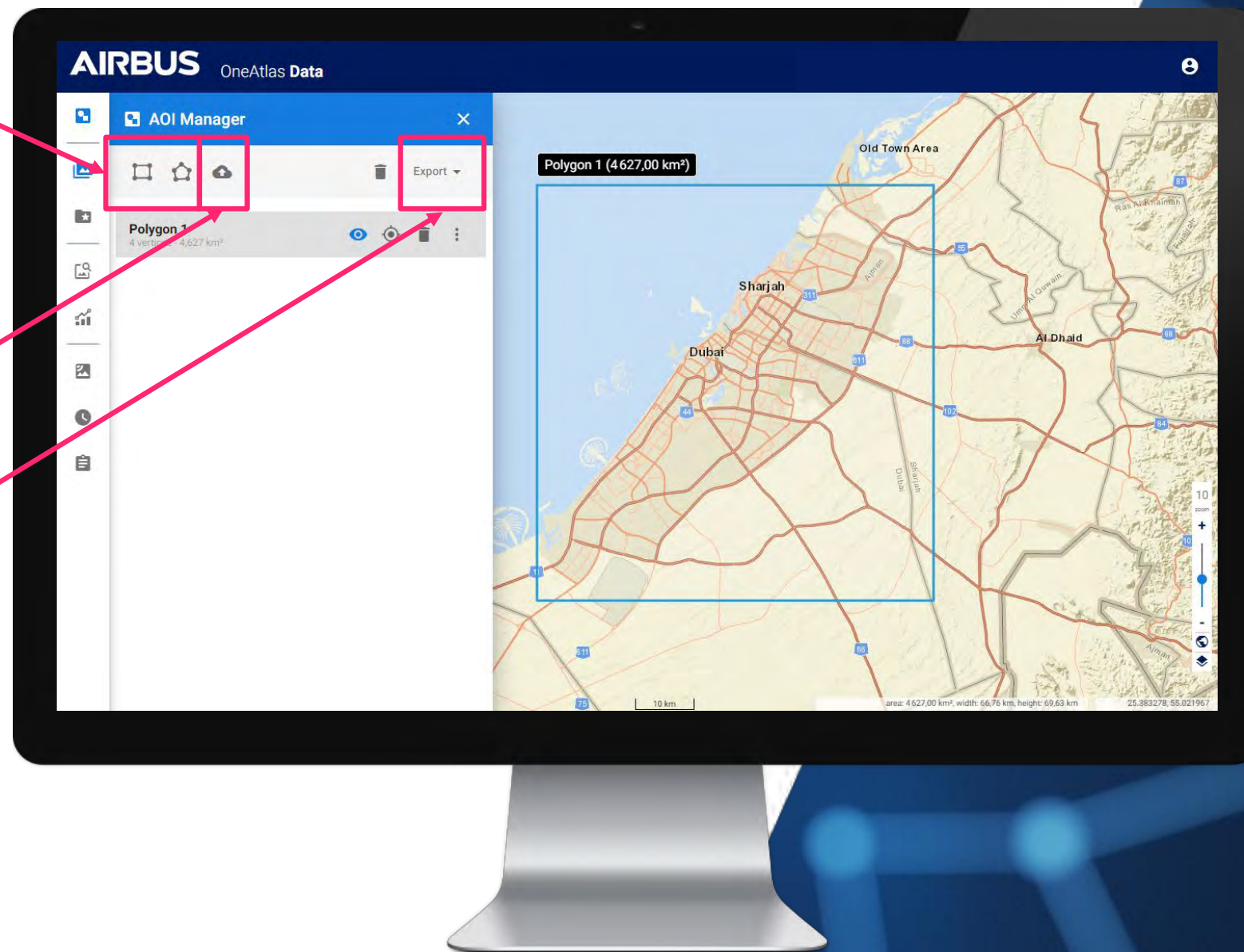


Step 1: Draw your AOI (Area of Interest)

Draw your AOI from the AOI manager

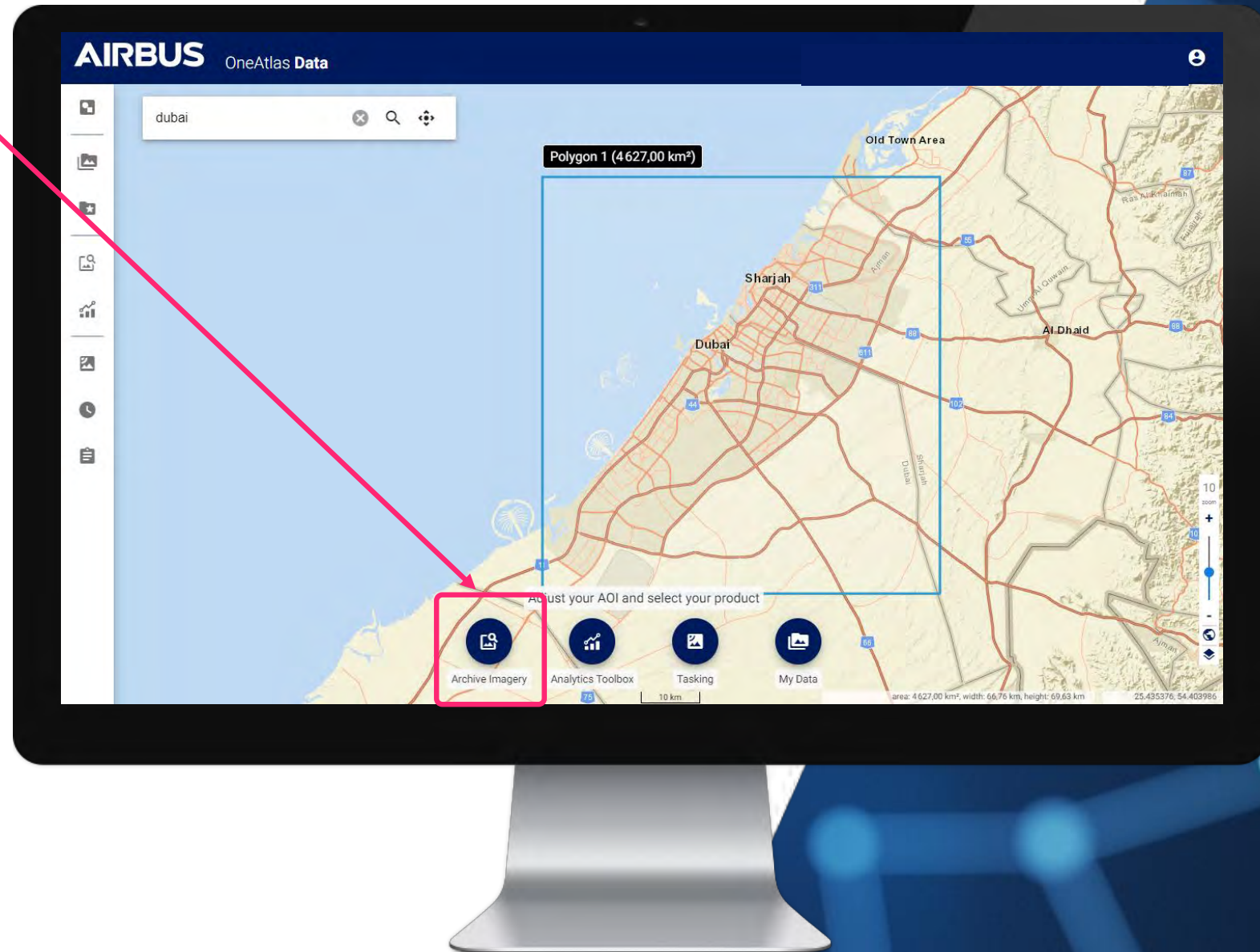
Import your AOI

Export your AOI



Step 2: Select Your Service

Close AOI manager and select Archive Imagery service



Step 3: Archive Imagery Menu

Discover Archive Imagery menu functions by panning over icons

The screenshot shows the Airbus OneAtlas Data Archive Imagery interface. The top navigation bar includes the AIRBUS logo and 'OneAtlas Data'. The main interface is divided into a left sidebar with various tool icons, a central list of 5 items, and a right-side map. The list of items shows satellite imagery from June 2034, with details like '06 Jun 2034 07:04 UTC', 'Pléiades Neo', and resolution '0.3m'. A red dashed box highlights the first two items in the list. A red arrow points from a callout box to the icons in the first item's row. Another red arrow points from a second callout box to the thumbnail of the second item. The map on the right shows a geographical area with a blue footprint overlaid on it.

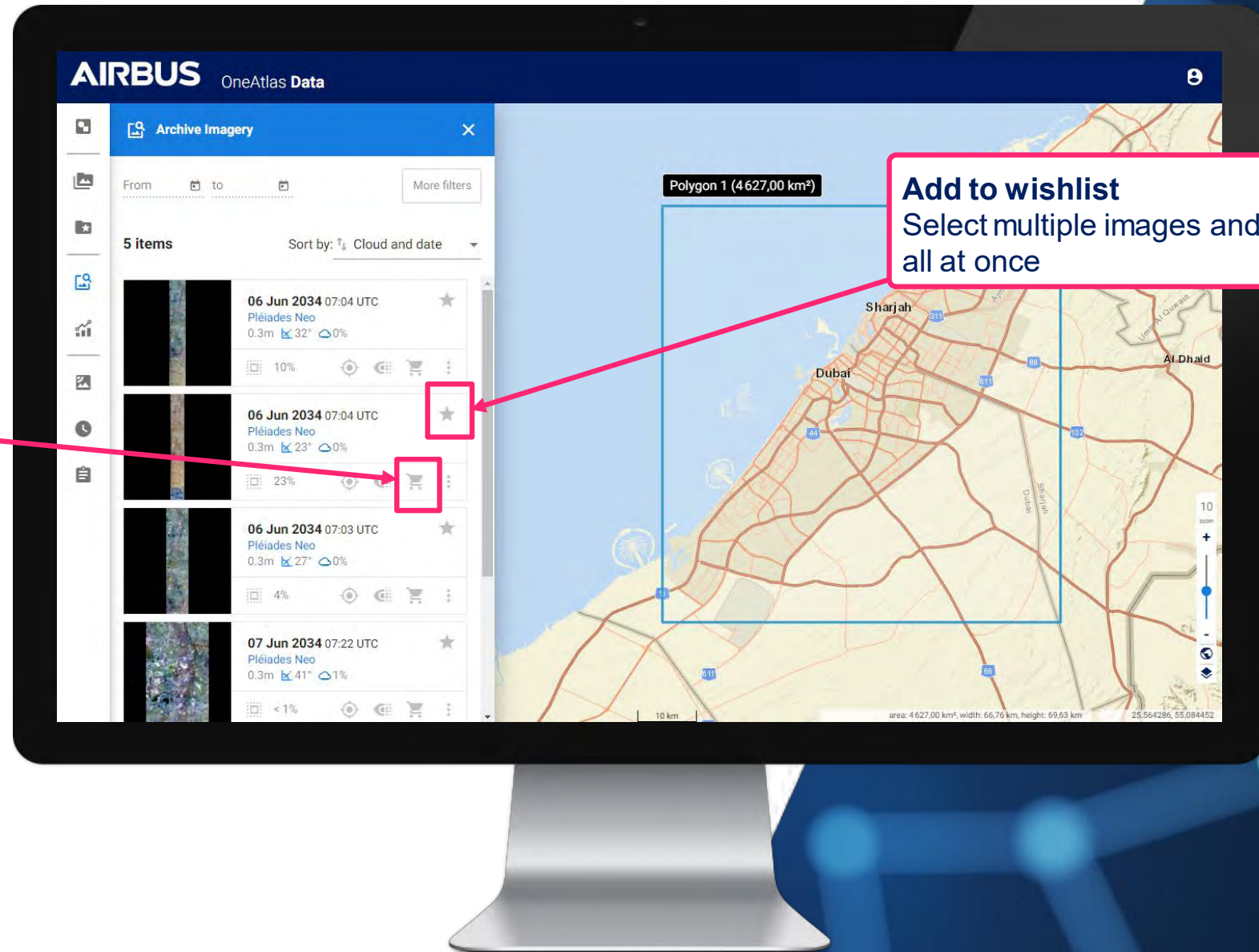
- Zoom to image location
- Display quicklook
- Order Image
- Image Metadata
- Add to Wishlist (detailed in p. 12)

Click on thumbnail to display footprint of image

Step 3: Archive Imagery Menu

2 ways of ordering imagery: Download or Add to wishlist

Download
Single image ordering

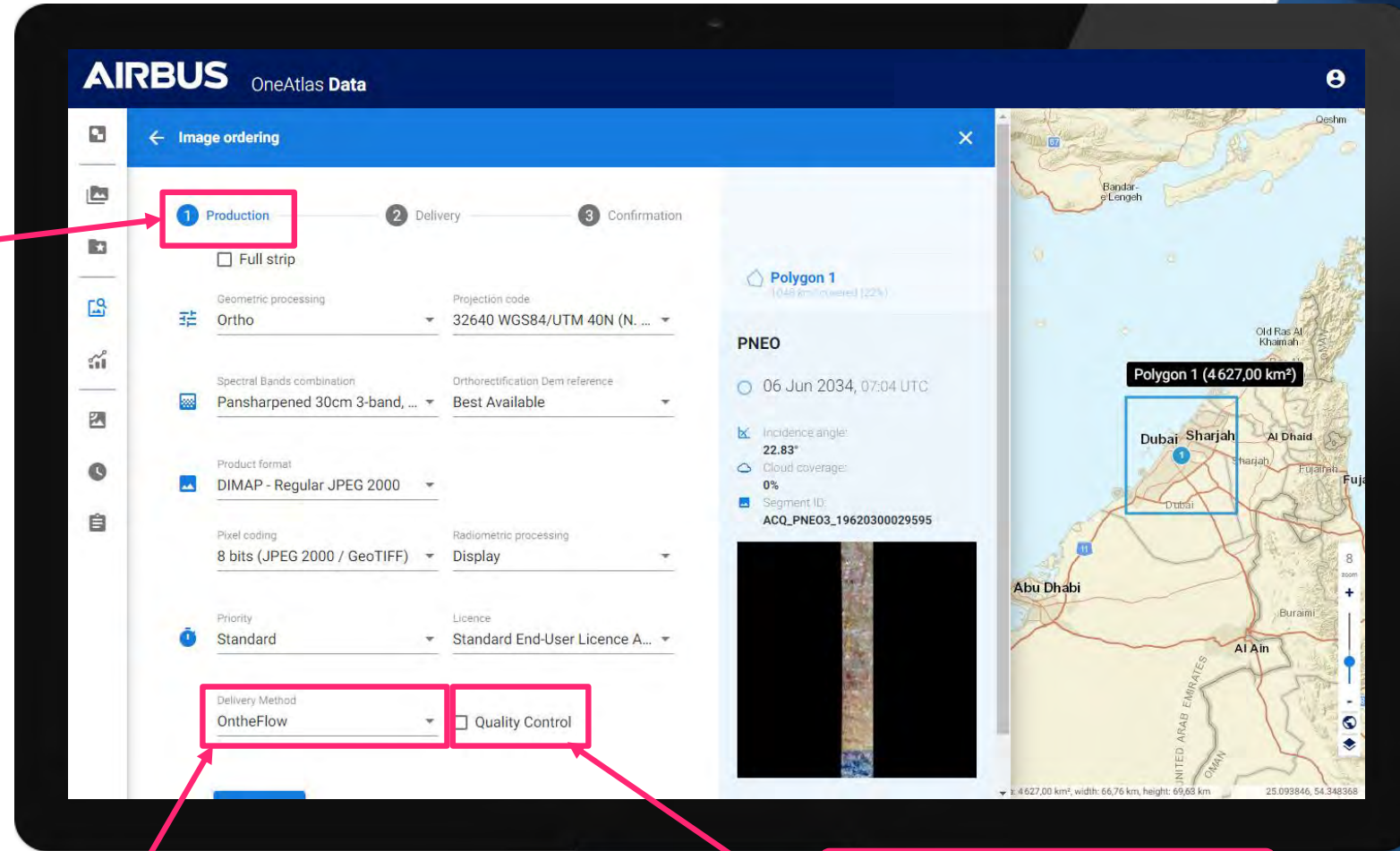


Add to wishlist
Select multiple images and order them all at once

Step 4: Order Archive – Production options

Single Image ordering

Production
Select productions options



Each product is delivered as soon it is available

Quality control will ensure a human check over the image ; it may delay the delivery

Step 4: Order Archive – Delivery options

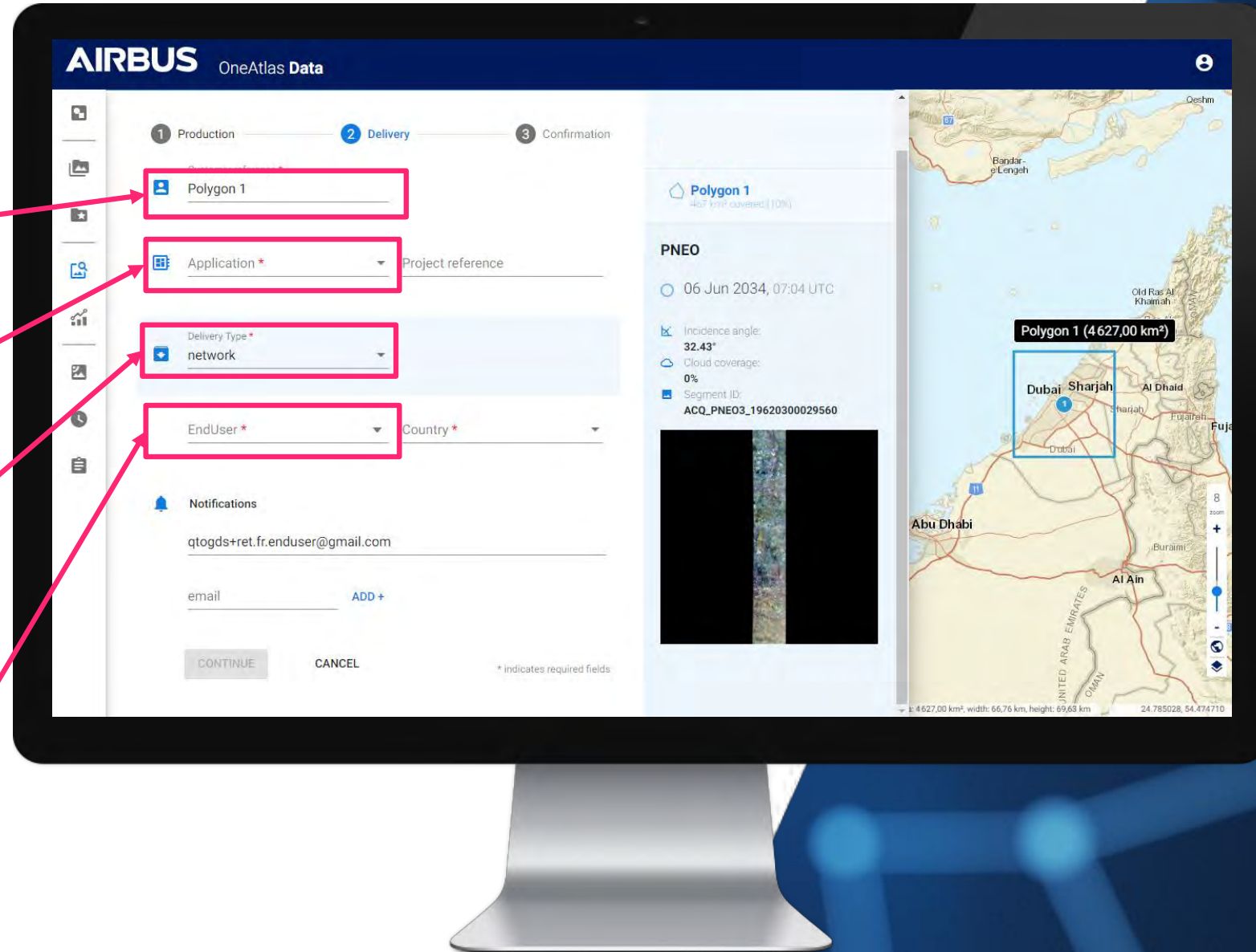
Single Image ordering

Name your project

Select application

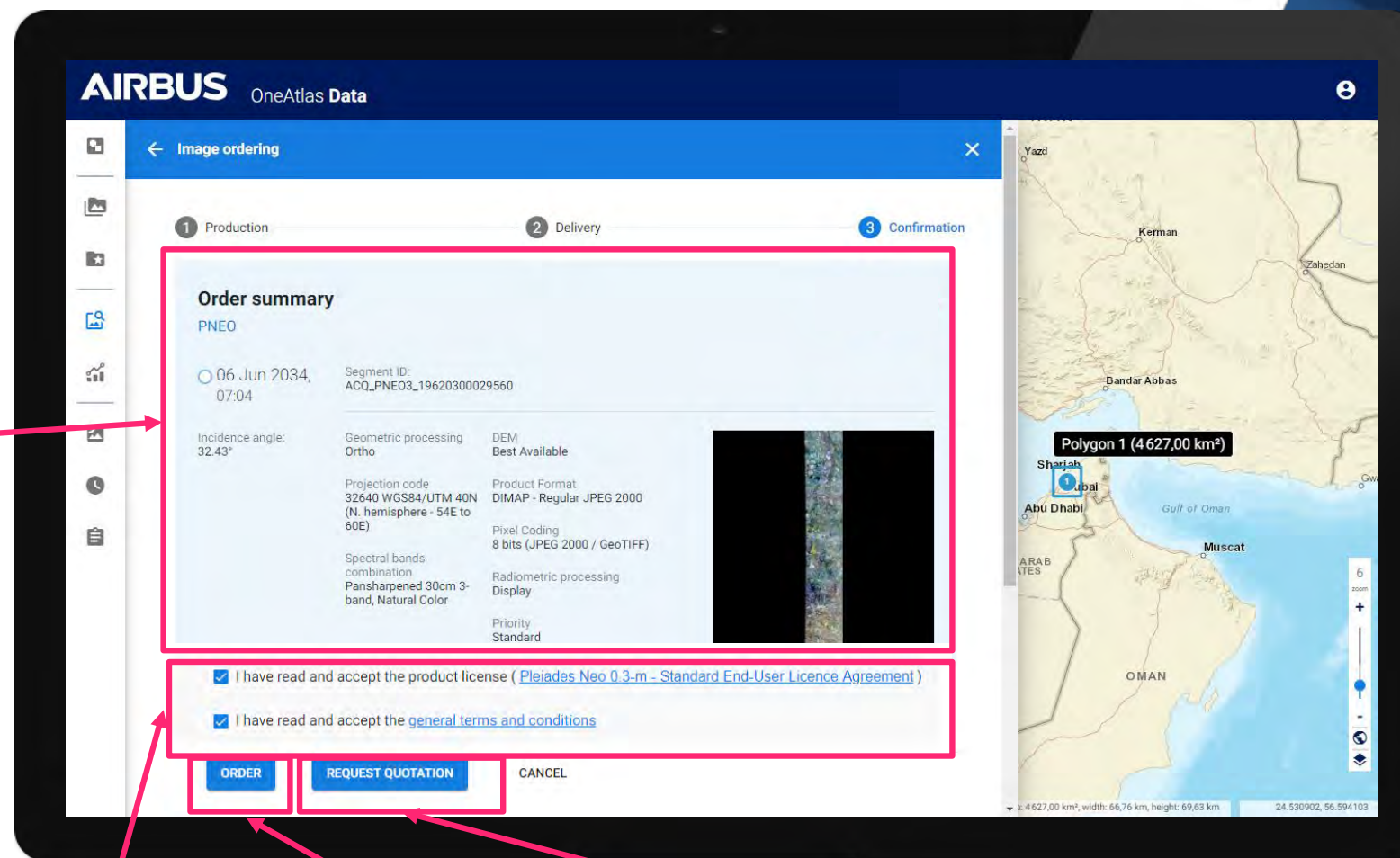
Network: Download Link + My Data delivery

Fill in the End-user name and country



Step 4: Order Archive – Confirmation

Single Image ordering



Order summary

Read and check the box to accept the product license and terms and conditions to finalise the order

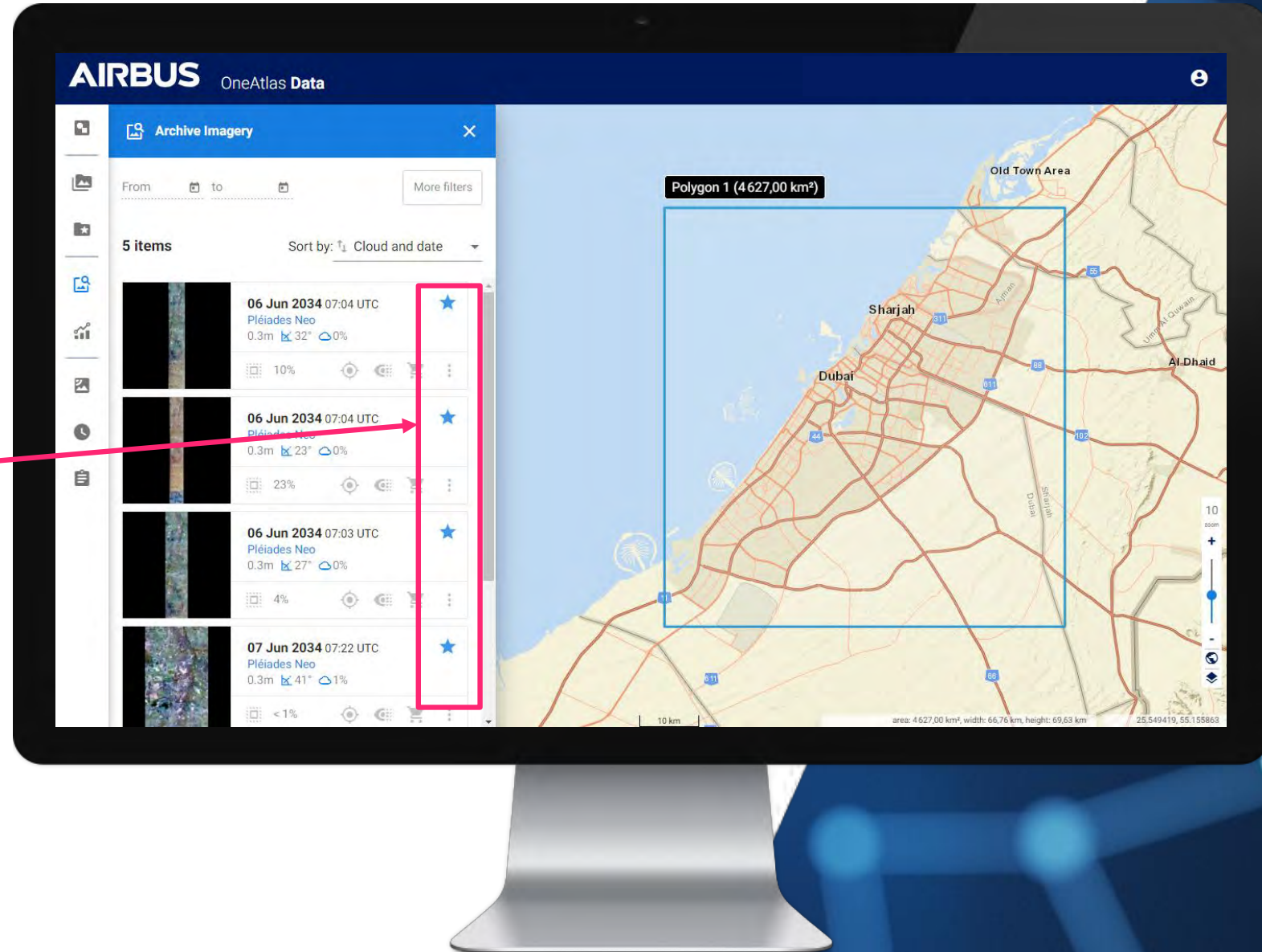
Finalise the order

Request a quotation before approving the order

Step 4: Order Archive – Add to wishlist

Select multiple images and order them all at once, or export project

Select the Wishlist icon to add all images to the wishlist section and order them all at once



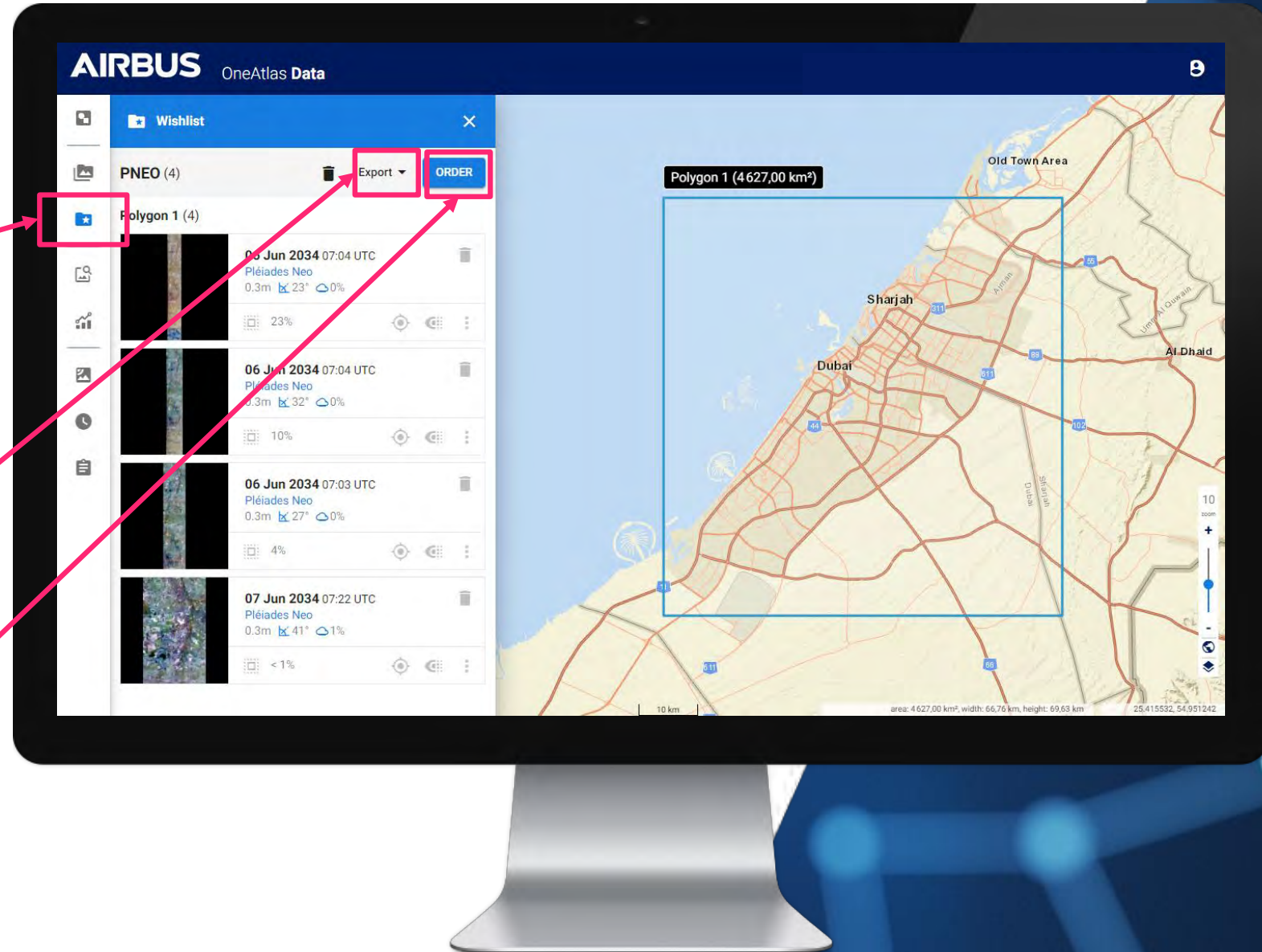
Step 4: Order Archive with Wishlist menu

Select multiple images and order them all at once, or export project

Click on
« Wishlist »
Tab

You can export the project
to save or share it

Click on « order » to obtain
all images at once



Step 4: Order Archive with Wishlist menu

The same ordering process than Single Image ordering will apply, but will include all images that are part of the wishlist

Follow the same steps as single image ordering

AIRBUS OneAtlas Data

Image ordering

1 Production 2 Delivery 3 Confirmation

Full Strip

Geometric processing: Ortho Projection code: 32640 WGS84/UTM 40N (N. ...)

Spectral Bands combination: Pansharpened 30cm 3-band, ... Orthorectification Dem reference: Best Available

Product format: DIMAP - Regular JPEG 2000

Pixel coding: 8 bits (JPEG 2000 / GeoTIFF) Radiometric processing: Display

Priority: Standard Licence: Standard End-User Licence A...

Delivery Method: OntheFlow Quality Control

Polygon 1 (4627,00 km²)

PNEO

06 Jun 2024, 07:04 UTC

Incidence angle: 22.83°

Cloud coverage: 0%

Segment ID: ACQ_PNEO3_19620300029595

Polygon 1 (4627,00 km²)

Dubai Sharjah

Abu Dhabi

Al Ain

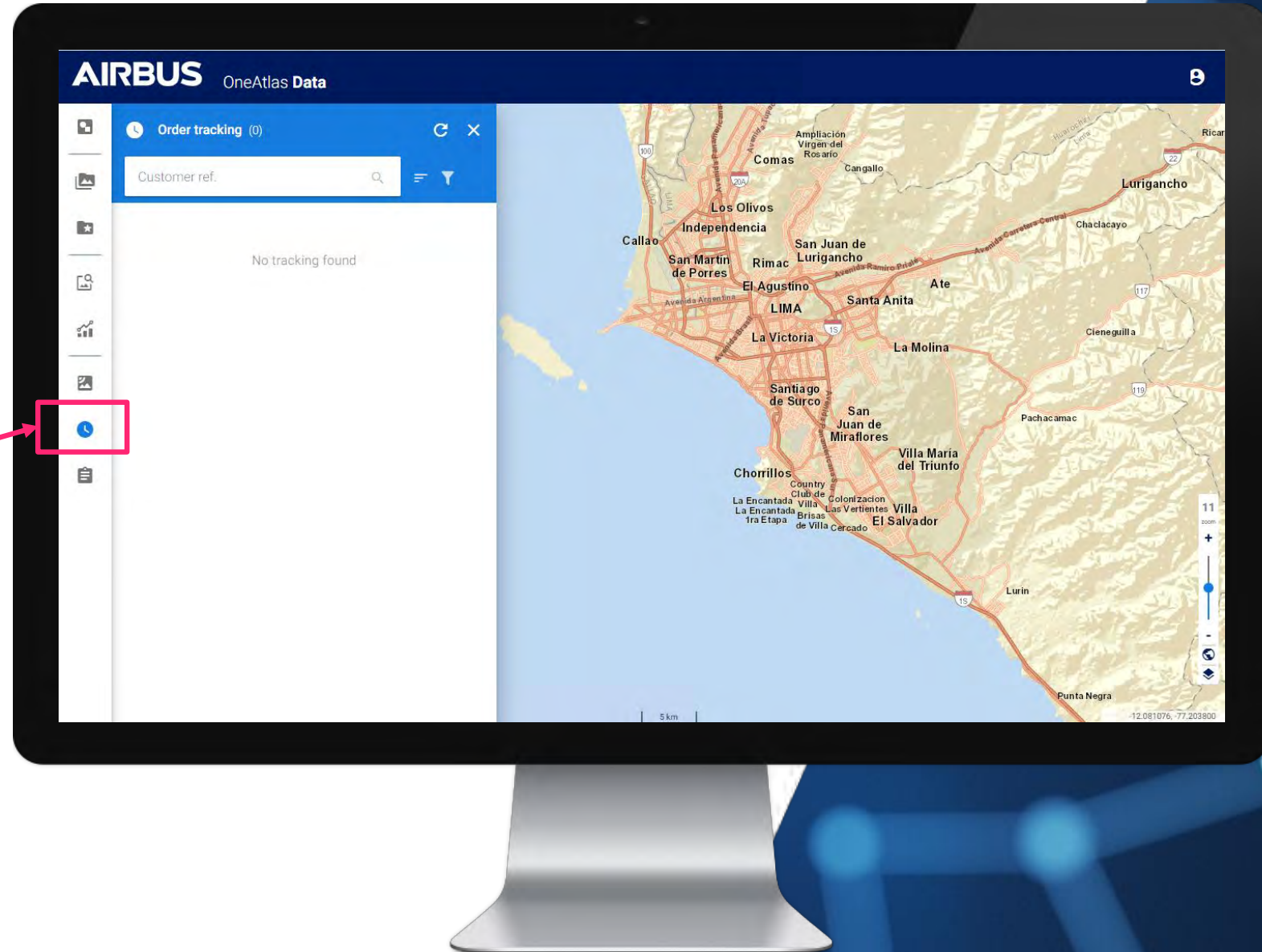
UNITED ARAB EMIRATES OMAN

4627,00 km², width: 66,76 km, height: 69,63 km

25.093846, 54.348368

Step 5: Order Tracking Menu

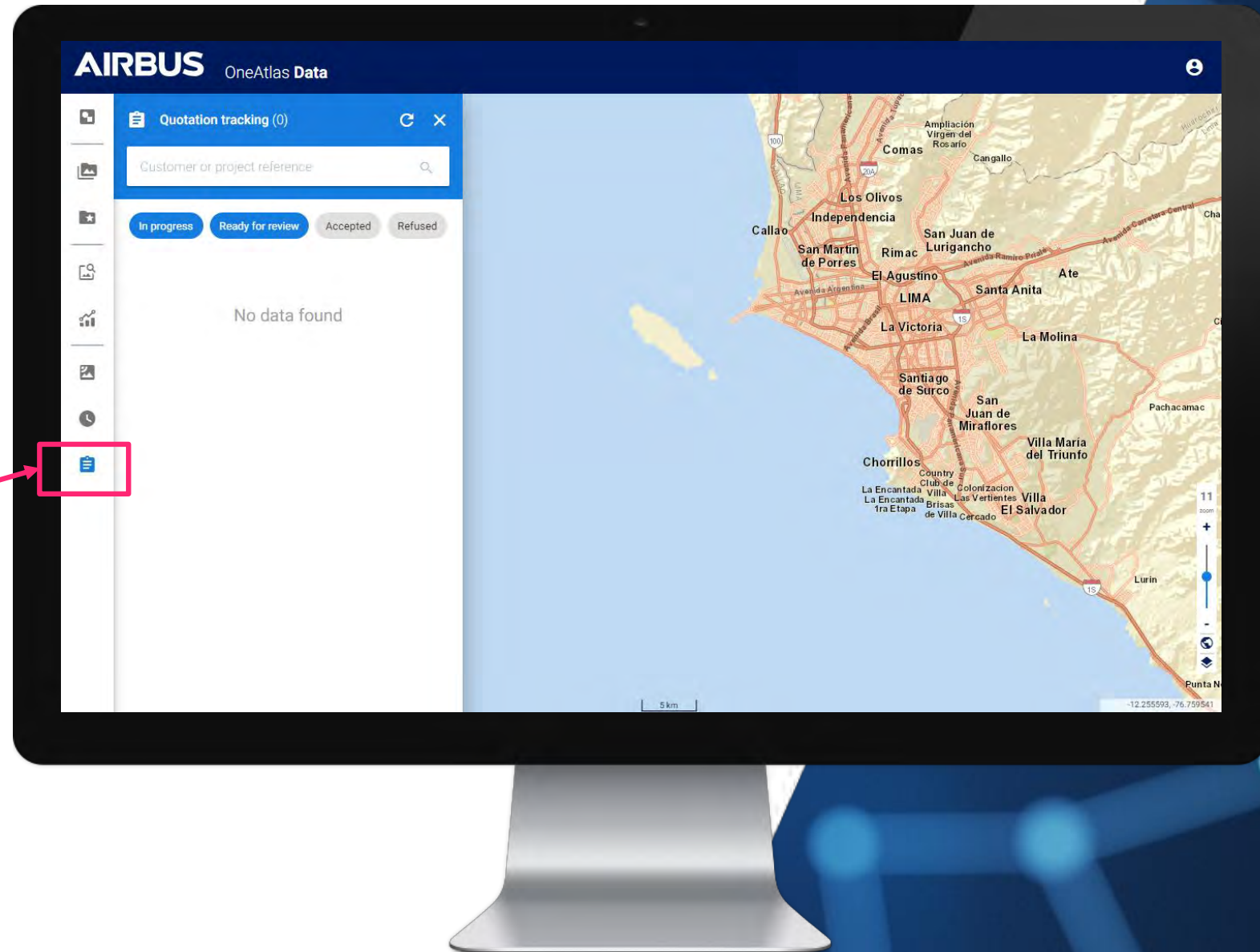
Easily follow the progress of your order



Click on
« Order
Tracking »
Tab

Step 6: Quotation Tracking Menu

Easily follow up with your quotation and track progress



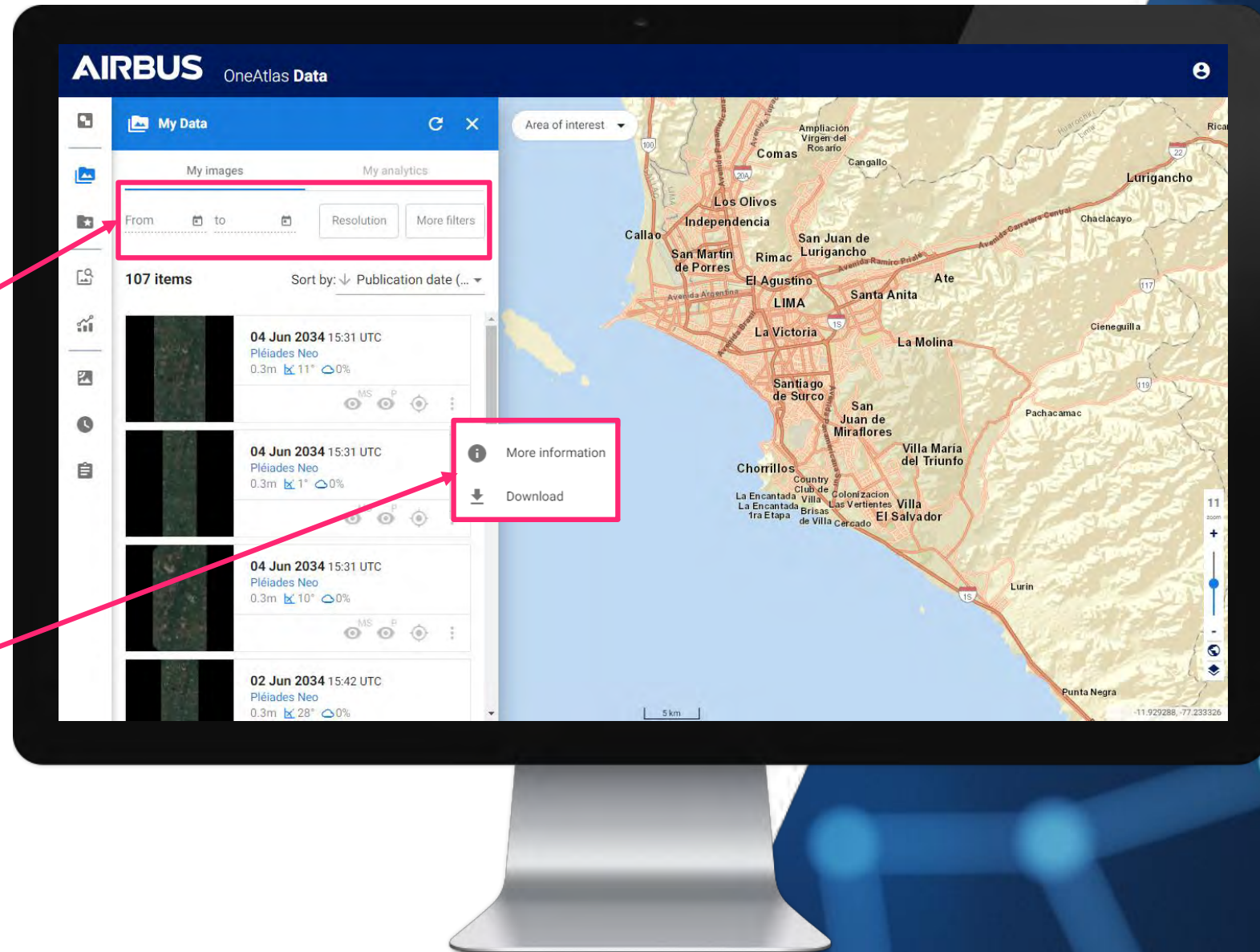
Click on « Quotation Tracking » Tab

Step 7: My Data Menu

Find and filter all your orders in My Data

Filters to quickly find your images based on acquisition dates, resolution (for Living Library users) & additional filters

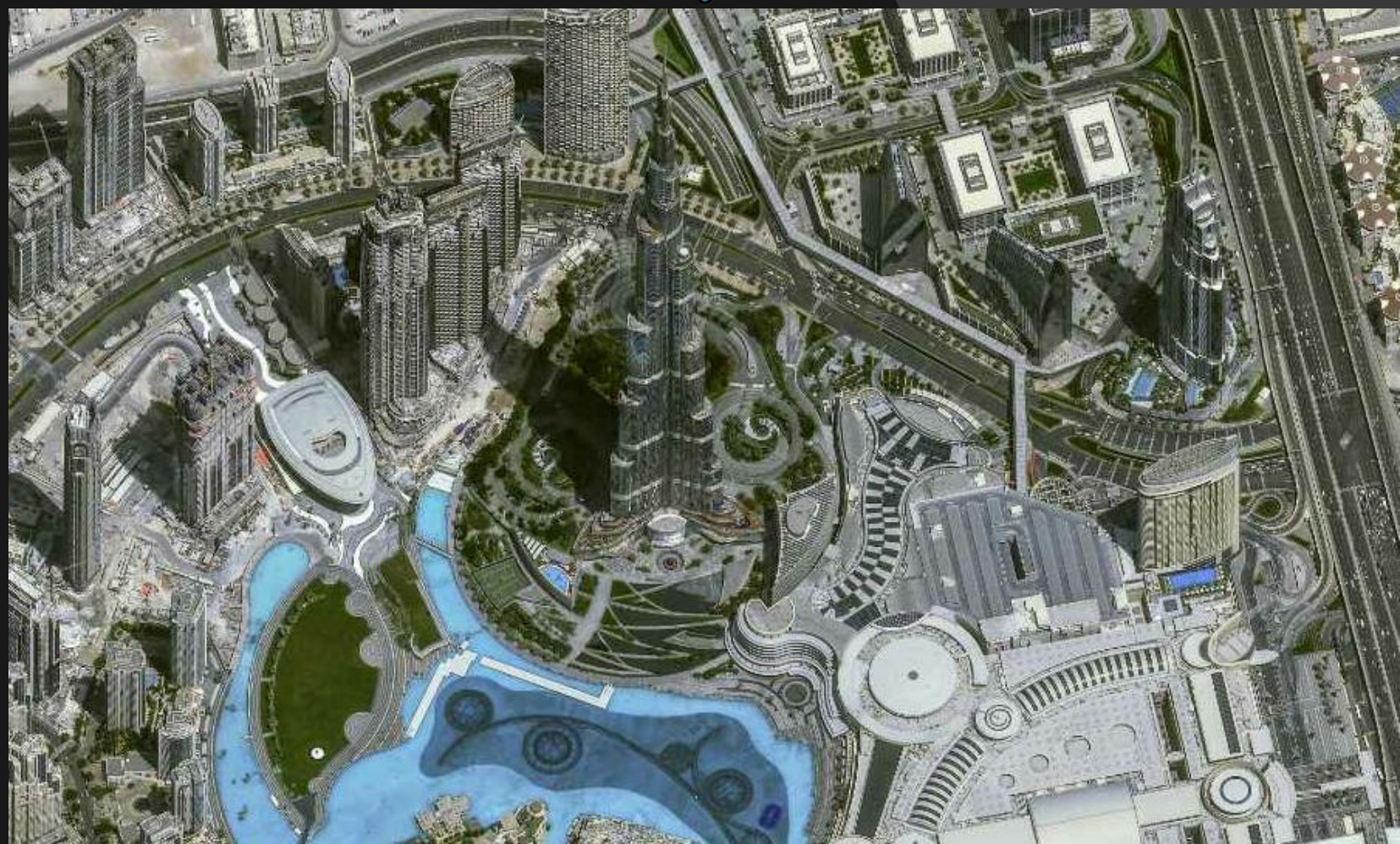
Access metadata or Download



How to Download your Pléiades Neo Imagery directly using a Download Link.

How to Download Your Pléiades Neo products

In this presentation, we'll explain you how to download your Pléiades Neo using the download link made available in the product delivery notification received by email.



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Delivery notification

1. Once the user gets the delivery notification, click on the following link at the bottom of the notification
2. The user will be prompted to login with API credentials:

The username is: APIKEY
The password requires an API key, which has to be generated (see next page)

Customer ID	AC0
External project	External project
Airbus Defence and Space reference	
Internal reference	SAL
Project ID	CTR
License Type	standard
Product Description	
Dataset ID	ACQ_PNE03_007
Spectral Mode	FULL_PMS
Product Level	ortho
Format	DIMAP V2
Image format	GEOTIFF
Electronic Delivery Details	
Product Information	
Product Name	Product Links
WO_000003138_1_SAL21002385-1_ACQ_PNE03_007	https://access.foundation.api.oneatlas.airbus.com/api/v1/items/b0831cc-bcc1-49c8-ad2f
Username	
Thank you for retrieving it within 20 days. Beyond this period, the product will be destroyed.	
Please keep in mind that the download and/or use of any image product is subject to your acceptance of the applicable end-user licence (see: http://www.intelligence-airbusds.com/en/886-legal-documents-and-supply-conditions), unless otherwise agreed in writing with Airbus Defence and Space.	
Best Regards, Airbus Defence and Space	
If you need further information or help, please contact OneAtlas Commercial Support.	

Sign in

<https://access.foundation.api.oneatlas.airbus.com>

Username

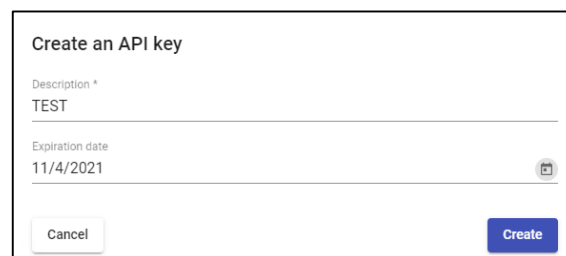
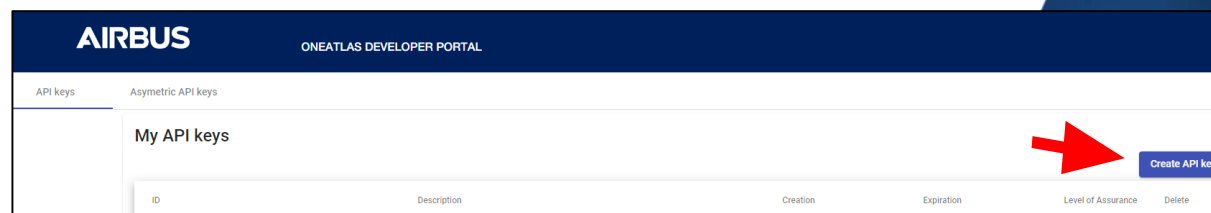
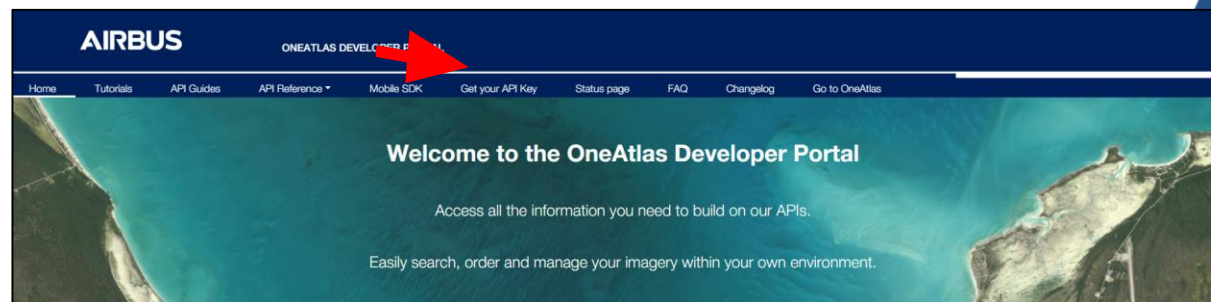
Password

Get an API Key

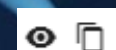
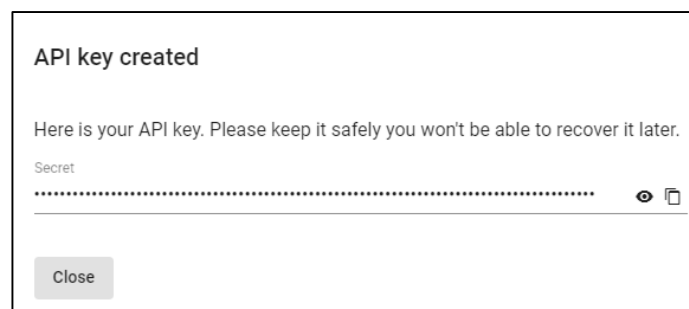
1. Connect to the [OneAtlas Developer Portal](#)
2. Click on « Get Your API Key »
3. On « My API Keys » page, click on create an API key
4. Enter the name of your API key (e.g.: TEST) and enter an expiration date
5. Click on the « copy/paste » symbol to get your API key or the « view » icon to read it

 View

 Copy/paste



The screenshot shows the 'Create an API key' form. The 'Description' field contains 'TEST' and the 'Expiration date' field contains '11/4/2021'. There are 'Cancel' and 'Create' buttons at the bottom.



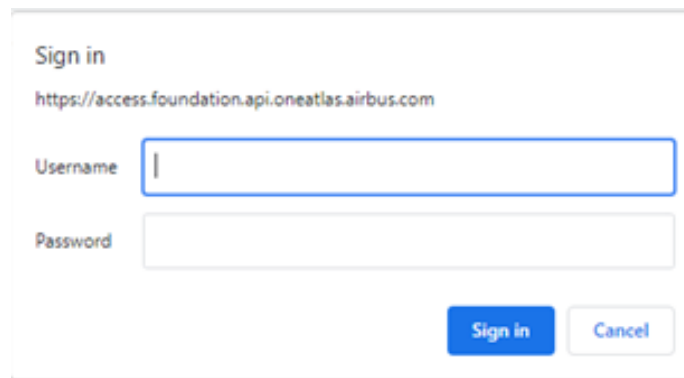
Download your product

1. Use the download link in the delivery notification at the bottom

2. Enter your credentials

Username: APIKEY

Password: use the password previously generated



Sign in

<https://access.foundation.api.oneatlas.airbus.com>

Username

Password

Your download will then automatically start.

If you need any technical assistance, do not hesitate to contact our team:
technicalsupport@intelligence-airbus.com