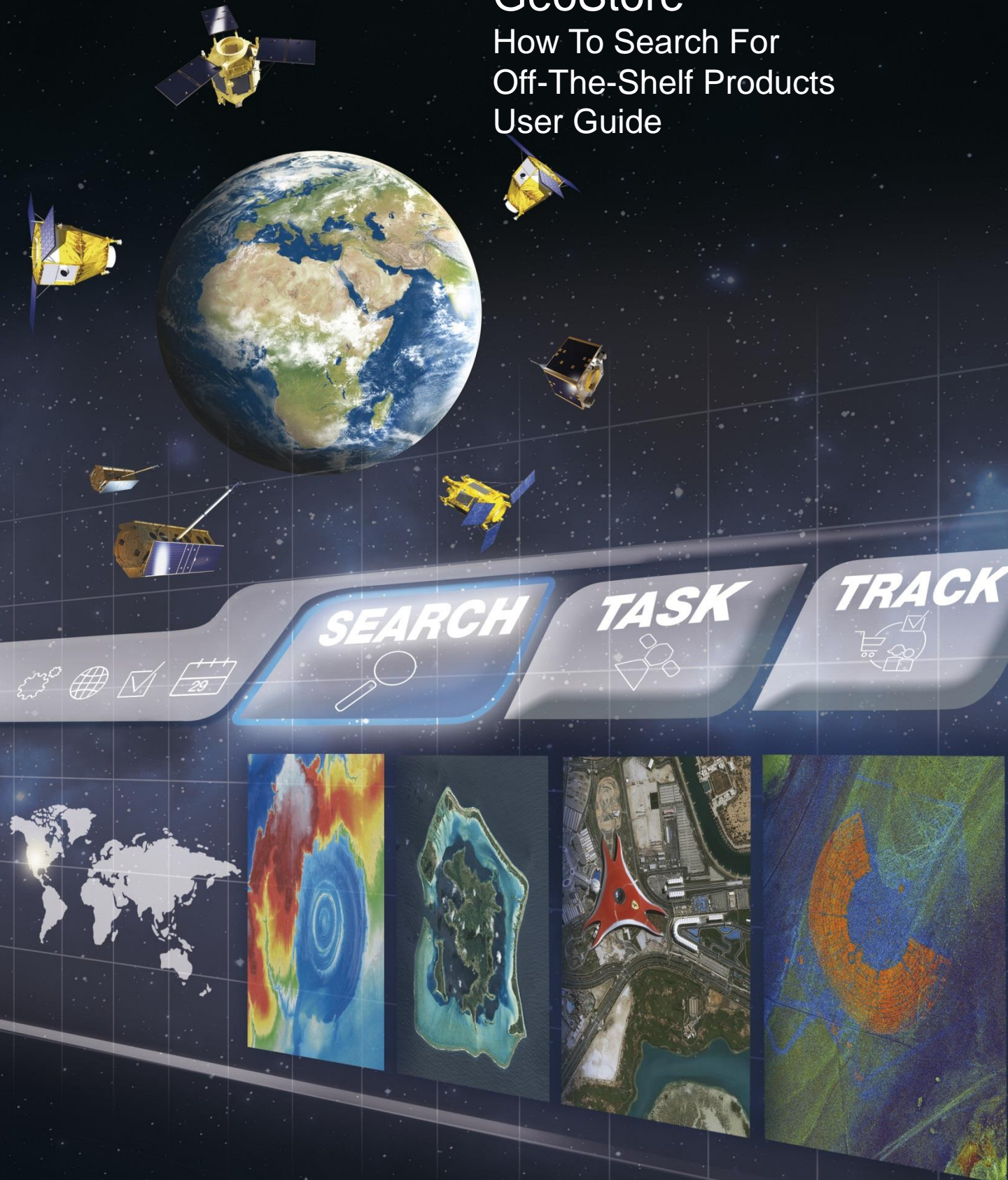


Intelligence

GeoStore

How To Search For
Off-The-Shelf Products
User Guide



AIRBUS

Tutorial Overview

Skills To Be Acquired

The following points will be explained in detail in this User Guide

- ✓ Define search criteria
- ✓ Select and display products and their metadata
- ✓ Apply a voucher
- ✓ Select and display products and their metadata
- ✓ Order off-the-shelf products
- ✓ Display Elevation30 coverage layers
- ✓ Display WorldDEM coverage layers
- ✓ Display SPOTMaps coverage layers
- ✓ Display SPOTMaps quicklooks on the map

Skills Recommended For A Better Understanding

You may need preliminary knowledge to better understand this User Guide. Please check the following list of skills to self evaluate your level of knowledge.

- ! [Define Your AOI](#)
- ! [Create And Manage Projects And Alerts](#)

Useful Related User Guides

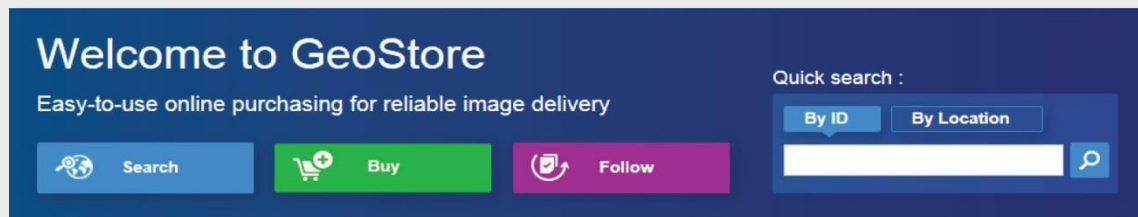
You may want to learn more about the use of GeoStore. Please check the following User Guides to enhance your GeoStore experience!

- [Order Status](#)

Any questions? Please check our [FAQ section](#) from the GeoStore homepage

Go To The Map

Go to www.geostore.com in your web browser. We recommend Mozilla Firefox or Google Chrome: check for [supported versions](#) below the Questions and answers section.



Click on



Search

from the GeoStore home page if you just need an overview of the archive products

Or

Click on



Buy

from the GeoStore home page if you plan to order archive products, then ...

Click on

Login

and enter your e-mail address and password

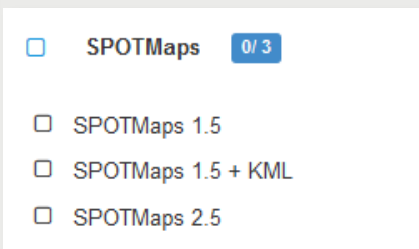
Search for SPOTMaps Products

Click on



Products

and select the requested product from the product list.



Tick SPOTMaps 1.5 for seamless mosaics, 1.5 m resolution in natural color, made from SPOT 6/7 satellite imagery

Tick SPOTMaps 1.5 + KML for seamless mosaics, 1.5 m resolution in natural color, made from SPOT 6/7 satellite imagery, with additional data only available for recent SPOTMaps 1.5: quicklook layer in KML format, outline and acquisition date of the image used to make the mosaic.

Tick SPOTMaps 2.5 for seamless mosaics, 2.5 m resolution in color, made from SPOT 5 satellite imagery

Any questions? Please check our [FAQ section](#) from the GeoStore homepage

Search for WorldDEM Products

Select the requested product from the product list

☒ WorldDEM 0/3

☐ WorldDEM
 ☐ WorldDEM core
 ☐ WorldDEM DTM

Select WorldDEM_{core} if you need an unedited Digital Surface Model.
Usually contains radar artefacts and voids, water bodies are not flattened

Select WorldDEM™ if you need an edited Digital Surface Model with guaranteed hydrological consistency (e.g. flattening of water bodies, consistent flow or rivers, editing of shorelines)

Select WorldDEM DTM if you need a Digital Surface Model representing the bare Earth terrain (vegetation and man-made objects are removed)

Search for Elevation30 Products

Select the requested product from the product list

☒ Elevation30 0/3


☐ E30 - DSM
 ☐ E30 - DSM + Quality Layers
 ☐ E30 - DSM + Quality Layers + Ortho


Tick E30 – DSM to obtain a plain DEM derived from stereo pairs acquired by the HRS instrument on SPOT 5, with no additional layers

Tick E30 - DSM + Quality Layers to obtain a geocoded database containing two layers of information: a DTED level 2 HRS DEM and a quality layer

Tick E30 - DSM + Quality Layers + Ortho to obtain a geocoded database containing three layers of information: a DTED level 2 HRS DEM, an orthorectified image and a quality layer

You can change your search filters (products and criteria) at any moment using the banner at the bottom of the map. Hide and display the banner with 



Elevation30
SPOTMaps
WorldDEM


Jan 1, 2010 - Mar 31, 2017
Res: 0.0 - 40.0m

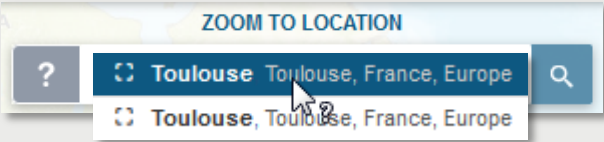
Any questions? Please check our [FAQ section](#) from the GeoStore homepage



Define Your Area Of Interest (AOI)

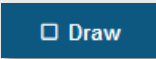
Draw Your AOI

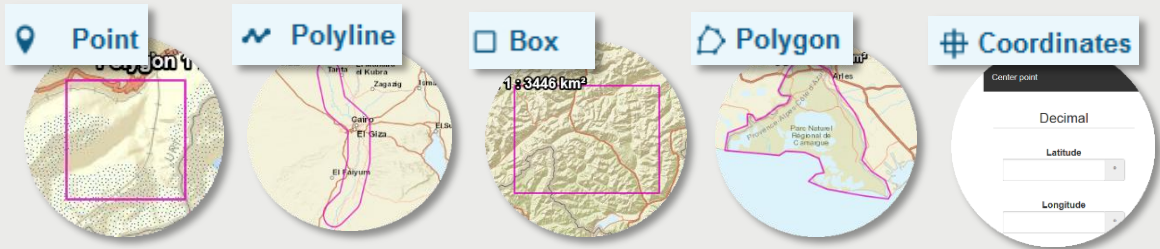
Enter the location name in the search bar and click on  displayed before the proposed locations to automatically draw an AOI on this location and zoom on it.

Or Enter the area location in the search bar and click on the name of the location to zoom on it




Zoom using the mouse wheel or with the  and  buttons located at the bottom right hand corner of the map to refine the view

Click on  to create your AOI with the tool that suits you the best: point, line, box (e.g. rectangle), polygon or by coordinates



Please consult our [Define Your AOI](#) User Guide from the Help & Support section if you want to know how to handle polygons

Upload Your AOI


Click on  to upload your AOI from a Shapefile, a KML/KMZ or a WKT. You may want to check for the [supported projections](#) in the Help & Documentation section


Please ensure your AOI meets the **minimum required area of 5 km²** and be aware that minimum area will be invoiced per product according to the table here below even if your AOI is smaller

Off-the-shelf Products	Elevation30	WorldDEM	SPOTMaps
Minimum area invoiced (sq km)	500	500	250
Min AOI width (km)	2	2	2


Any questions? Please check our [FAQ section](#) from the GeoStore homepage

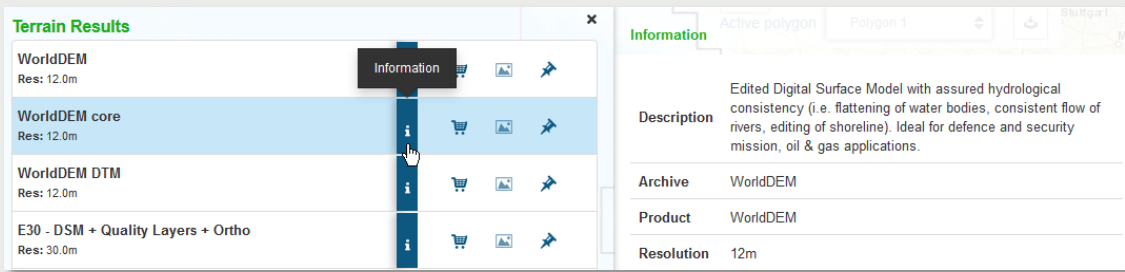
Display Your Search Results

Click on  in the top left corner to display mosaics results: SPOTMaps

Click on  in the top left corner to display terrain results: Elevation30, WorldDEM

Display Products Metadata


Click on  to display the product metadata or just click on the product in the result panel : the metadata panel will open on the right.



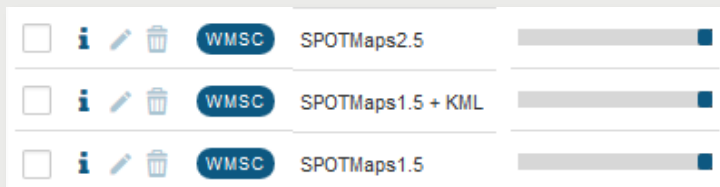
Any questions? Please check our [FAQ section](#) from the GeoStore homepage

Check for SPOTMaps Coverage

You may want to check for SPOTMaps coverage before initiating a search, if so follow the steps described below

Click on  in the bottom right corner of the map to display the available Web Mapping Services (WMS)



Select one of the above layers to check for SPOTMaps availability

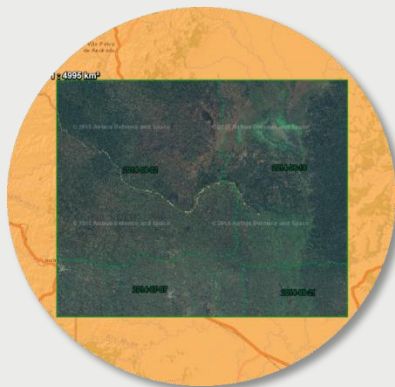


The SPOTMaps coverage is symbolized by an orange tiling for SPOTMaps 1.5 and by a blue tiling for SPOTMaps 2.5. If SPOTMaps 1.5 layer and SPOTMaps 1.5+KML layer are overlapping on your AOI, we encourage you to choose the SPOTMaps 1.5 + KML product which is more recent and contains useful additional information (quicklook, **mosaic cutlines**, acquisition date).




Display SPOTMaps quicklooks in the map

For SPOTMaps products, display the SPOTMaps 1.5 + KML layer with  located at the bottom right corner of the map. An orange tiling must be displayed underneath your AOI, then click on  from the result list to display the quicklook on the map.



Any questions? Please check our [FAQ section](#) from the GeoStore homepage

Check for Elevation30 coverage

Click on  in the bottom right corner of the map to display the available Web Mapping Services (WMS)


Select the Elevation30 layer adjust opacity with the scale button



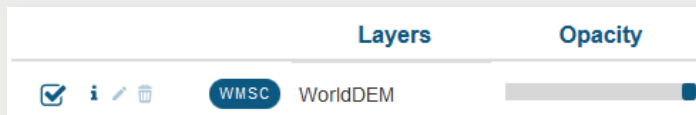
Check the availability of the Elevation30 coverage symbolized by a red tiling



Check for WorldDEM Coverage

Click on  in the bottom right corner of the map to display the available Web Mapping Services (WMS)


Select the WorldDEM layer (tick the box), adjust opacity with the scale button
















Please ensure that your AOI is fully covered by the Elevation30 or WorldDEM layers before ordering, otherwise only the covered part of the AOI will be invoiced and delivered.


Any questions? Please check our [FAQ section](#) from the GeoStore homepage


Add Your Products To The Cart


Click on  in the result list to add your selected products to the cart.

WorldDEM core Res: 12.0m				
WorldDEM DTM Res: 12.0m				
E30 - DSM + Quality Layers + Ortho Res: 30.0m				
E30 - DSM Res: 30.0m				









Proceed To Checkout

Click on  displayed in the top right corner, the number of selected products is displayed in a green circle on the cart icon

Click on  at the top of the checkout list to export your AOI with your selected products footprints.


Cart (2 Items)


Polygon 1

E30 - DSM + Quality Layers + Ortho Res: 30.0m	   
WorldDEM DTM Res: 12.0m	   

Remove all
Proceed to Checkout

Click on  to display information about any order line

Click on  to remove a product from your cart

Click on **Proceed to Checkout** once you have checked your cart

Any questions? Please check our [FAQ section](#) from the GeoStore homepage

Define Your Delivery Options

Click on **Modify** in the Global Order Options section to choose your preferred **delivery method** (ftp or Physical media)

Global Order Options

Delivery mode

ftp (€0.00)

Modify

Define Your Processing Parameters

Click on **Modify** for each product to choose the appropriate **processing parameters** such as product format, processing level, spectral processing, coordinate system...

WorldDEM DTM

Price €8,080.00

Invoiced Surface: 505 km²

Hide details

License	EULA (End User License Agreement) Non-Exclusive License to use WorldDEM-Product	Polygon 1 (505 km²)
Product formats	GeoTIFF	Coordinate system GCSWGS84
With quality layer	No	Resolution 12m

Modify

For WorldDEM products

Click on **Modify** to change the processing parameters and choose if you want to receive the associated quality layer.

With quality layer

No

No

Yes

*In case your AOI is smaller than the [minimum defined by product](#) a message warns you that a minimum order amount will be applied.
The price is displayed in such a way that you can check the amount before and after a discount is applied.*

Price ~~€780.00~~ €702.00 (-10%)

Click on **Proceed** to enter the delivery and payment information.

Any questions? Please check our [FAQ section](#) from the GeoStore homepage

Enter The Delivery Information

Enter a **reference name** for your order (by default your GeoStore order is named after your project name), specify your market, **check your delivery information**

Please provide a name for this order.
Choose a reference name (such as an internal project number).

Name *

My order

Specify your market

Primary Market

Secondary Market

Please provide your delivery information.

End user(s) *

GeoStore Demo

Address *

5, rue des satellites

City *

Toulouse

State / Province

ZIP Code *

31400

Country *

France

Enter The Payment Information


Select the appropriate purchase order

Payment

Purchase order

Purchase order

Available purchase order(s)

Submit your voucher if you have one and apply it to your order. The amount will be automatically deducted from the invoice. You may remove it with  if needed.

Voucher

1U4RWN3D

✓

Validity

2016-07-26

Amount

2352

Currency

€

Apply

Click on

Proceed >

 to confirm your delivery and payment information and display your order summary

Any questions? Please check our [FAQ section](#) from the GeoStore homepage

Confirm Your Order

Tick the two boxes after reading the license, terms and conditions

Product License	WorldDEM DTM	EULA (End User License Agreement) Non-Exclusive License to use WorldDEM-Product	Read
	SPOTMaps 1.5	SPOTMaps_EULA_License_English (up to 5 affiliated end users)	Read

☒ I hereby accept the license(s) of the product(s) selected for this order.

☒ I hereby accept the terms and conditions applicable to this order.

Total cost: **€522,567.50**

[Print](#) [Proceed >](#)

Check the total order cost after discount and/or deducted voucher

Click on [Print](#) to print your order summary

Click on [Proceed >](#) : Congratulations, your order has been transmitted
An email confirmation will be sent to you

Please note that WorldDEM products are subject to quotation. Our Customer Service Team will contact you by eMail shortly with further information and your individual quotation.

GeoStore Confirmation

You will see a confirmation message once you validate your order or request.

[Back to map](#)

Options

Delivery & Payment

Confirmation

Your order has been successfully registered! A confirmation e-mail will be sent to you in a few minutes with all your order's details.

Thank you for your trust.

Don't forget that you can track your orders online.

Warning: if your order is subject to authorization then it might take additional time.

Any questions? Please check our [FAQ section](#) from the GeoStore homepage