



# PLÉIADES FOR BELGIUM

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BELGIAN SCIENCE POLICY OFFICE

GROUPE DE TRAVAIL EN OBSERVATION DE LA TERRE, JAMBES , 20 OCTOBER 2017





## OVERVIEW

HISTORY: AGREEMENTS & IMPORTANT DATES

PLÉIADES DATA FOR BELGIUM

BELGIAN PLÉIADES WEB PORTAL

BELGIAN USERS



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- **2006:** Belgian participation in the Pléiades programme up to 4% of the whole cost of the programme



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- **January 2013:** Belgian Pléiades Archive 1.0 online



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- For all Belgian authorised institutional users
- Purchased images are free for all other Belgian authorised users



## PLÉIADES DATA FOR BELGIUM

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Entities, agencies, organisations

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- **How?**

Via the Belgian Pléiades Web Portal



## BELGIAN PLÉIADES WEB PORTAL

[pleiades.belspo.be](http://pleiades.belspo.be)

- Developed by BUSOC / BELSPO (STEREO)
- Almost 300 images currently available
- Complete coverage of Belgium in 2013 (joint initiative BELSPO / NGI / Regions)
- Images purchased by Belgian AU available for free to other users 3 months after
- Prices as low as 1,4 € / km<sup>2</sup>
- New website in development







## BELGIAN PLÉIADES WEB PORTAL

- **Become an Authorised User**
  - Registration as Belgian Authorised User
  - BELSPO approval by e-mail: BELSPO-AU Code



## BELGIAN PLÉIADES WEB PORTAL

- **Become an Authorised User**
  - Registration as Belgian Authorised User
  - BELSPO approval by e-mail: BELSPO-AU Code
- **Download from existing Belgian archive**
  - Search the Belgian archive
  - Login Belgian portal
  - Approve licence terms
  - Download
  - Price: for free



# BELGIAN PLÉIADES WEB PORTAL

- Order Airbus archive products or new acquisition





## BELGIAN PLÉIADES WEB PORTAL

- Exception: Ordering of Data for a STEREO project
  - Contact EODesk: [eodesk@belspo.be](mailto:eodesk@belspo.be)
  - Price: in charge of BELSPO



# BELGIAN PLÉIADES WEB PORTAL

**2017**

## Pléiades Prices for Authorized Institutional Users Cat-1 Belgium

Archive	1,40 €/km <sup>2</sup>
One Plan Achievable* & OneSeries Routine Achievable* (Standard programming)	1,80 €/km <sup>2</sup>
One Plan Challenging* & OneSeries Routine Challenging* (Priority programming)	2,00 €/km <sup>2</sup>
Stereo	x 2
Tristere	x 3

### Options

Different production level required on the same ordered product	50% reduction on the second product
Request of an archive data in addition to the programming requested data over the same area	30% reduction on the archive data price
Ref 3D used to produce an ortho image	no uplift

### License

License CAT1&2 (any number of End Users)	no uplift
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### Delivery Media

FTP	free
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### Minimum Order Size

Mono	100 km <sup>2</sup>
Stereo and Tristere	100 km <sup>2</sup>

\* For a detailed description of programming services, please go to  
<http://www.intelligence-airbusds.com/one-tasking/>

Prices are applicable for both:

- Primary or
- Ortho-image

and for bundle or any pan-sharpened combination:

- Bundle (50 cm B&W+ 2m colour 4 bands) or
- Pan-sharpened 3-Band Natural colour or
- Pan-sharpened 3-Band False colour or
- Pan-sharpened 4-Band.





## BELGIAN PLÉIADES WEB PORTAL

- Current website: <http://pléiades.belspo.be>

# Become an authorized user

Only authorised Belgian users can download images for free and order Pléiades products at reduced prices. To become an authorized user, you have both to:

1. work for a government, organisation or entity that:
  - is established in Belgium
  - fulfil a public service mission
2. commit to use the data
  - in the framework or for the implementation of their mission
  - for non-profit usage
  - respecting the Terms and conditions of the [user license](#).

Do you meet these criteria? Then file a request by clicking the Subscribe button in the top right corner. You will receive an answer within 5 working days.

Have you already been approved as an authorised user, and would you like to order Pléiades images? In that case you can simply log in by clicking the Login button in the top right corner.

If you don't meet the criteria to become an authorised user, you can order Pléiades images at the commercial rate from the data provider [Airbus Defence and Space](#).

## Register

*If you are not an authorised user yet, you can subscribe here. Your request will be evaluated and you will receive an answer within 5 working days.*

*As soon as your subscription has been accepted, you can enjoy the benefits this website has to offer.*

*Fill in the fields below. All fields are required.*

### Information

organisation

Belgian Institute for Space Aeronomy ▼

department



45 images



PHR1A - 07 Dec 2016

ORT | P | 224.449km²



PHR1A - 04 Oct 2016

ORT | P | 157.711km²



PHR1B - 03 Oct 2016

ORT | P | 117.612km²



PHR1A - 27 Sep 2016

ORT | P | 43.596km²



PHR1A - 06 Feb 2017

ORT | P | 142.481km²



PHR1A - 25 Nov 2016

ORT | P | 107.596km²



PHR1A - 30 Oct 2016

ORT | P | 82.738km²



PHR1B - 09 Jun 2016

ORT | P | 440.641km²



PHR1B - 19 Mar 2016

ORT | P | 127.236km²



PHR1B - 21 May 2016

ORT | P | 298.301km²



PHR1B - 10 Feb 2015

ORT | P | 148.616km²



PHR1B - 05 Feb 2015

ORT | P | 100.097km²



PHR1B - 30 Mar 2015

ORT | P | 16.682km²

## BPA - Download Product

By downloading an image, you agree with the terms of the user license

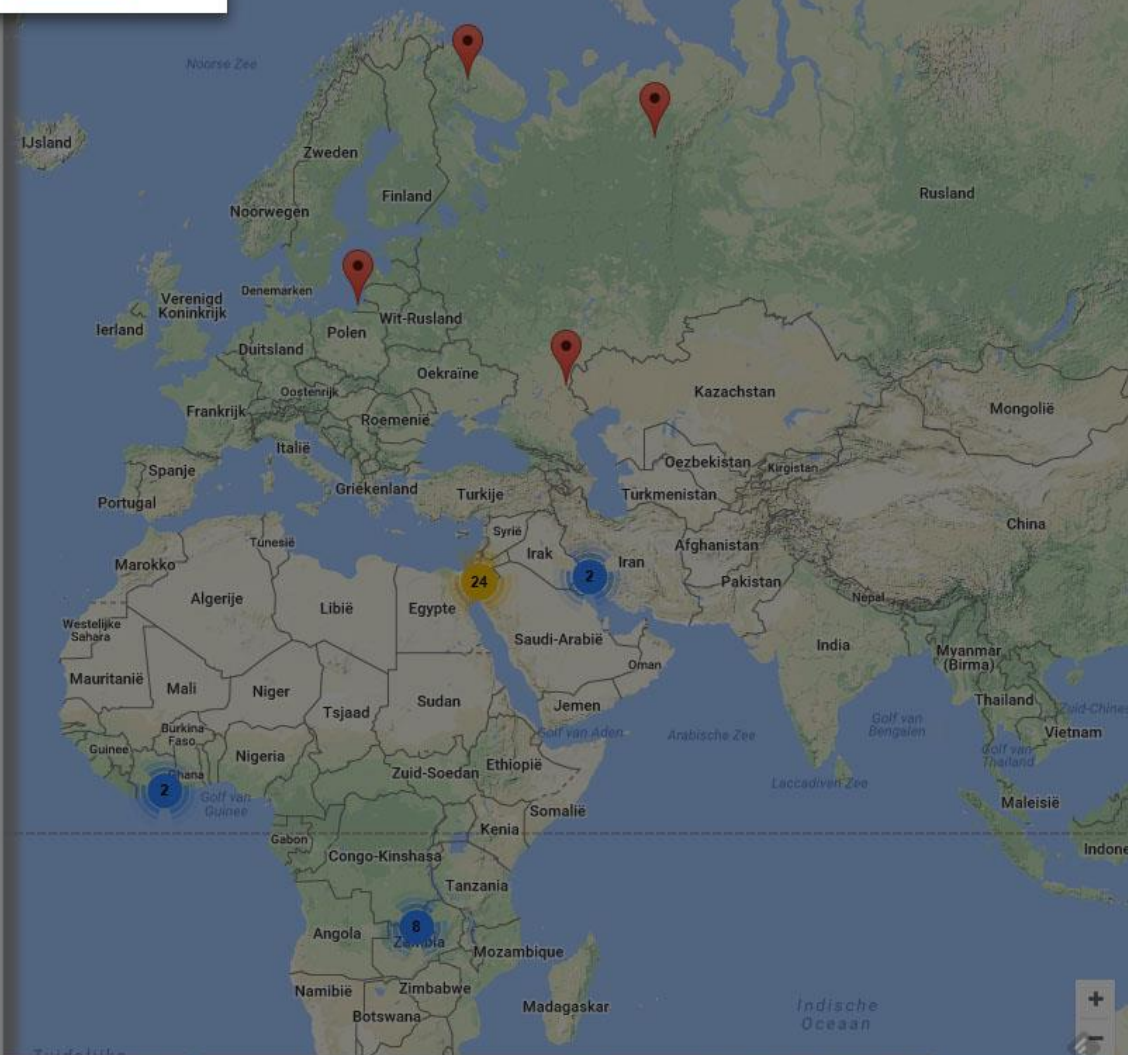
[I agree with the user license](#)

[download](#)

[close](#)

go to location...

Go!



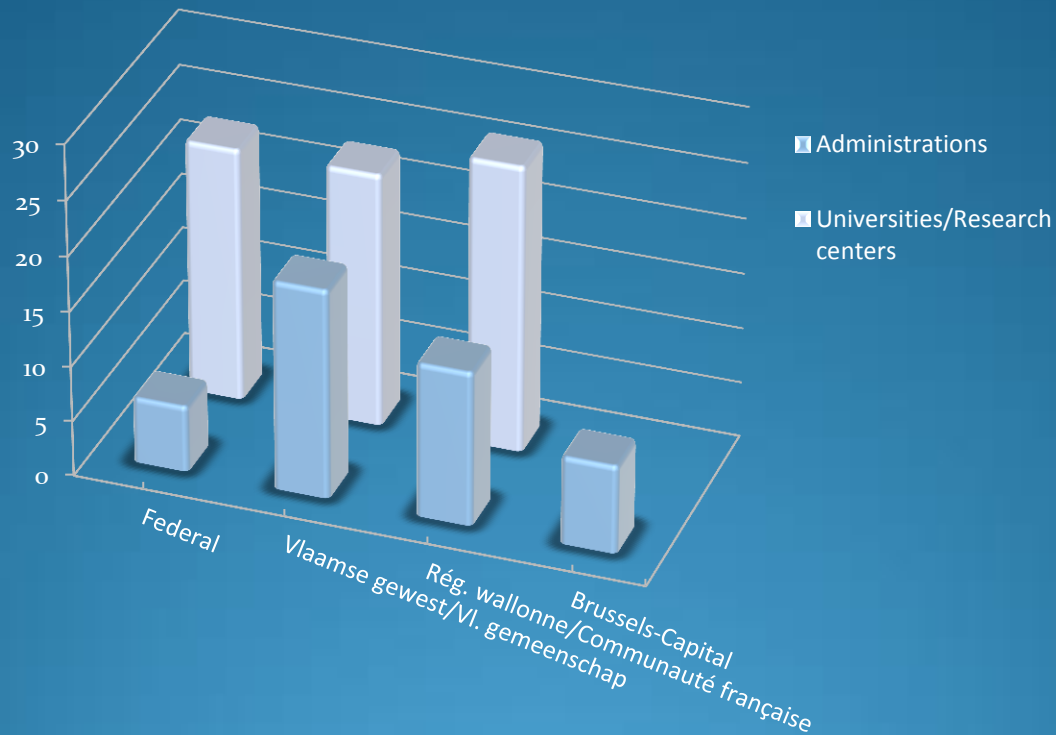
PHR1B

interval: from 2013-07-08 to 2017-02-10 products (zip): 105 image(s): 41/210

resolutions and colors: P processing levels: ORT range: from 2013-07-08 to 2017-02-10 Kaartgegevens © 2017 Google, INEGI Gebruiksvoorwaarden

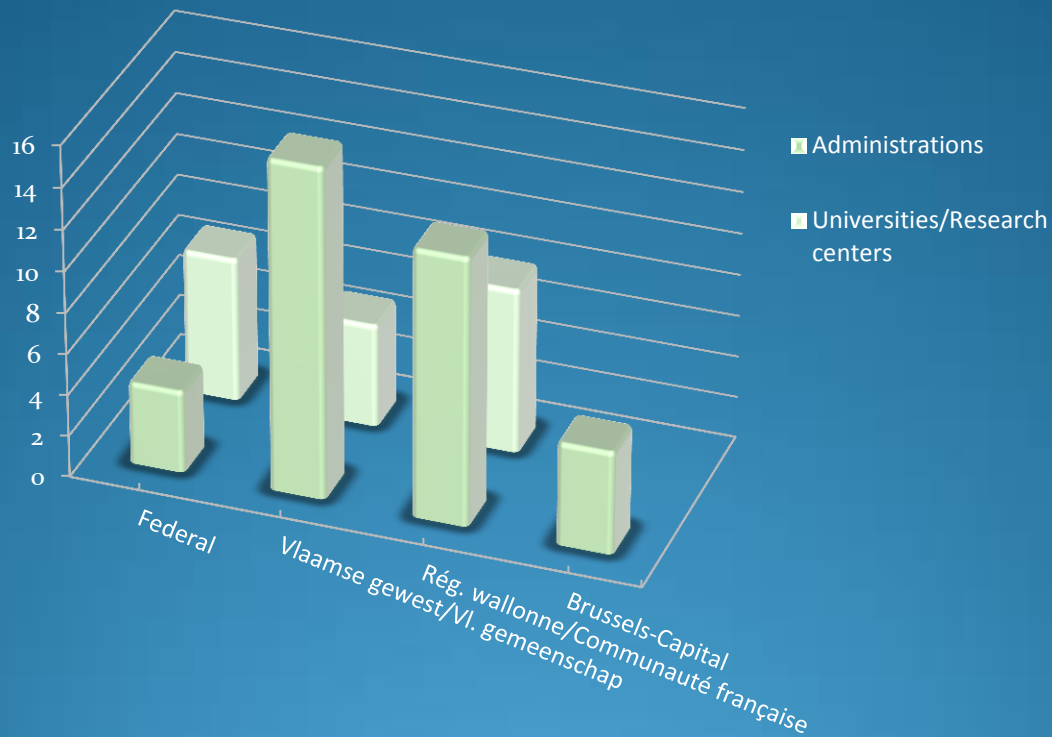


## BELGIAN USERS



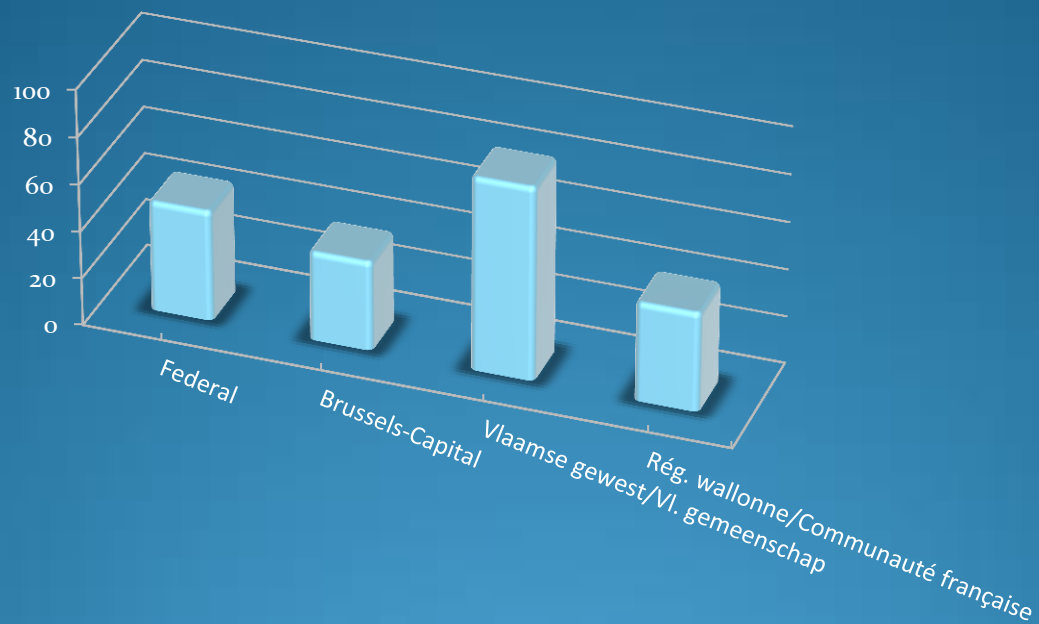
BPA users (total number)

## BELGIAN USERS



BPA number of user organisations

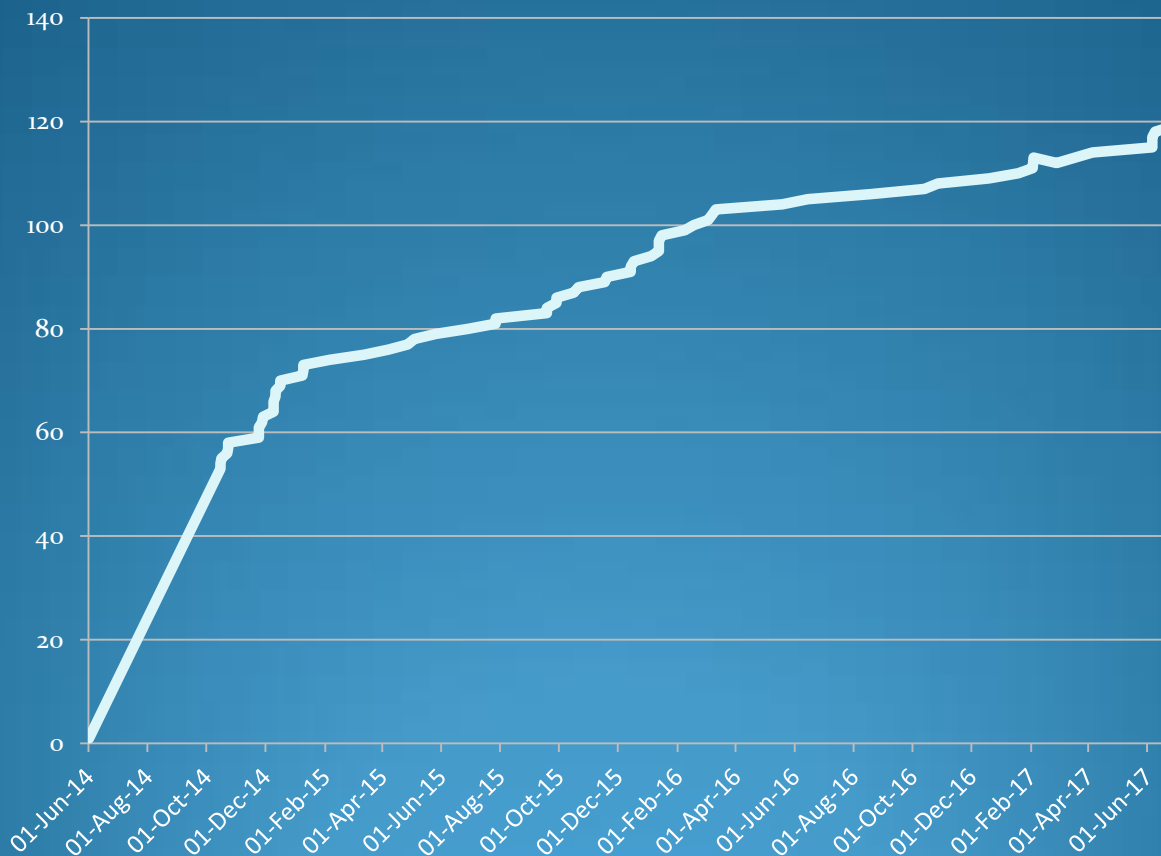
## BELGIAN USERS



BPA Downloads / Region

## BELGIAN USERS

### Number of users evolution





# THANK YOU FOR YOUR ATTENTION

DON'T HESITATE TO CONTACT US:

[EODESK@BELSPO.BE](mailto:EODESK@BELSPO.BE)

[PLEIADES.BELSPO.BE](mailto:PLEIADES.BELSPO.BE)

[EO.BELSPO.BE](mailto:EO.BELSPO.BE)

