

Our Data Makes the Difference: 14 complementary satellites

PLÉIADES NEO



4-SATELLITE
CONSTELLATION



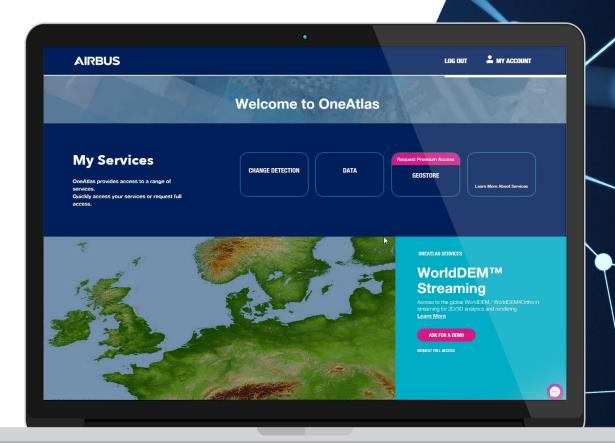
DESIGNED FOR A

100% commercial FUNDED BY AIRBUS





All in one place

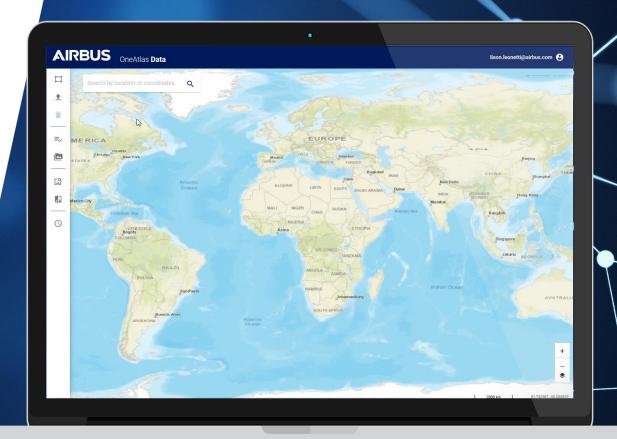


OneAtlas platform

LAYERS

Fresh Imagery
Basemap
WorldDEMTM Streaming

ANALYTICS



IMAGERY

Immediate access to a selection of premium Airbus imagery

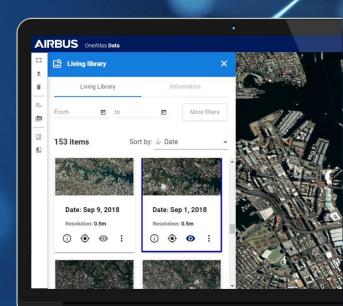
Multi-resolution, premium imagery, constantly updated

Fresh premium Archive

Annual Subscription

Flexible Delivery & Formats

Cloud API integration





API: GetBuffer (proprietary, WCSlike)

Data: Full data access (Jpeg) (no metadata)

API allowing access to all images available in the library, either unprocessed or processed on-the-fly in different possible formats (incl .4 bands, 12/16 bits), and at a pixel level Simpler API than WCS For Machine to Machine

Not Interoperable/OGC compliant

PIXEL FOR ANALYTICS

API: WCS Data: Full data access (Jpeg) (no metadata)

API allowing access to all images available in the library, either unprocessed or processed on-thefly in different possible formats (incl .4 bands, 12/16 bits), and at a pixel level For GIS users

API: WMTS Simple Profile /WMS Data: RGB image (Jpeg, PNG)

VIEW

Available

COVERAGE

API allowing access to all individual images available in the library, in a format optimised for screen display / viewing (8 bits, 3 bands) with on-the-fly orthorectification



Available

Available

SDK

a GeoJSON

API to request a new collection based on existing OneTasking services currently available on GeoStore, but with cloud delivery in OneAtlas Data customer workspace



API: OpenSearch Data: Records (GeoJSON)

Search tool based on search parameters including resolution,

acquisition date, constellation, satellite, incidence angle, orientation angle, cloud cover, snow cover and source ID, with results returned as

> API: Download (proprietary) Data: Full image product: ortho, etc. DIMAP product Available format by Oct 18: Ortho Bundle Reflectance **JPEG 2000**

API allowing to process a Living Library image on IDP platform, then to download the processed image, with all metadata and masks (in a DIMAP file) from the cloud to the customer storage solution.

The main processing options will be made available in the coming months



Software Development Kit

Kit allowing access to OneAtlas APIs for easy integration in mobile application development.

The access to a library of code functions from the SDK allows to gain time, and to easily develop web/mobile applications





Instant access to satellite imagery over anywhere in the world.

