OneAtlas

Connecting Images from Space to Decisions on Earth

40.437°N 23.642°W

> 40.427°N 23.642°W

AIRBUS

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OneAtlas Data

For a long time, accessing data has been difficult. You have a brilliant idea that can add value to our world, you want to test your idea, but you don't know if it worth all the cost and all the waiting.

You need a reliable and trust-worthy provider, but you also need your data quickly and easily. We hear you, and we have designed our OneAtlas Data services with you in mind.

OneAtlas Data is a unique place for **quick and easy access** to updated imagery and **layers at your fingertips**.

Based on the Airbus constellation of satellites, partner satellites and open source data, OneAtlas Data enables imagery to be delivered in multiple and flexible ways: through streaming, download or API.

IMAGERY

Living Library

Quick and easy access to premium Airbus imagery, in multiple streaming and download formats. Access more than two years of very high resolution images available in the cloud, updated daily.

KEY BENEFITS

- **Quick and Easy:** Quickly access the data you need, in a simple click
- Fresh: Updated daily, accessible immediately
- Pay only for what you need: No minimum order size
- Flexibility: Multiple Streaming & Download format options, API integration

LAYERS

Basemap

Embedded into your professional-grade application, the OneAtlas Basemap empowers it with the most reliable context, anywhere on the globe. This worldwide layer is made from our highest-grade satellite imagery and is constantly refreshed. It seamlessly adapts to your workflows: you can stream it to your GIS, access it through our API, or download it into your own system.

KEY BENEFITS

- Worldwide off-the-shelf layer: Complete and consistent coverage of all earth landmasses
- Highest-grade only: Curated, accurate, with marginal cloud cover
- **Sharp:** 1.5m resolution globally, 50cm over the top 2000 urban areas
- Fresh: New images added every day, Fully refreshed every year

WorldDEM[™] Streaming

Complete pole-to-pole coverage coupled with an unrivalled accuracy and quality are the defining characteristics of WorldDEMTM.

OneAtlas grants global* access to WorldDEM and WorldDEM4Ortho via streaming for 3D analytics and generating value-added information.

KEY BENEFITS

- Global Access^{*}: Access to full resolution WorldDEM and WorldDEM4Ortho; unlimited access to relief map viewing
- No minimum order size: Access to very small AOIs, which allows the customer to exactly define individual areas
- **Flexibility:** Distinctive 'Packages' are available suiting to the customer's needs
- Only pay once for the same area: Unlimited data access of a given km² for all packages
- Ease of use: Direct connection to user's GIS software & API for integration into your own applications

* On demand release request for sensitive countries

ANALYTICS

Earth Monitor, in partnership with Orbital Insight

Monitor your AOIs across time with a powerful analysis solution, focusing on infrastructure or land use changes, and activity level measurement through vehicle counting (i.e.: cars, trucks, military & commercial planes), based on archive imagery and tasking capabilities from Airbus.

KEY BENEFITS

- **Performance:** Use a 24/7 and automated powerful service in a reliable ecosystem
- **Reliability:** Ensure regular observations of your AOIs thanks to Airbus tasking capabilities
- Efficiency: Get geospatial insights easily and automatically
- **Flexibility:** Run and exploit your analyses autonomously through an advanced and powerful user interface

Airbus Defence and Space

Australia, Brazil, China, Finland, France, Germany, Hungary, Singapore, Spain, United Kingdom, United States

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