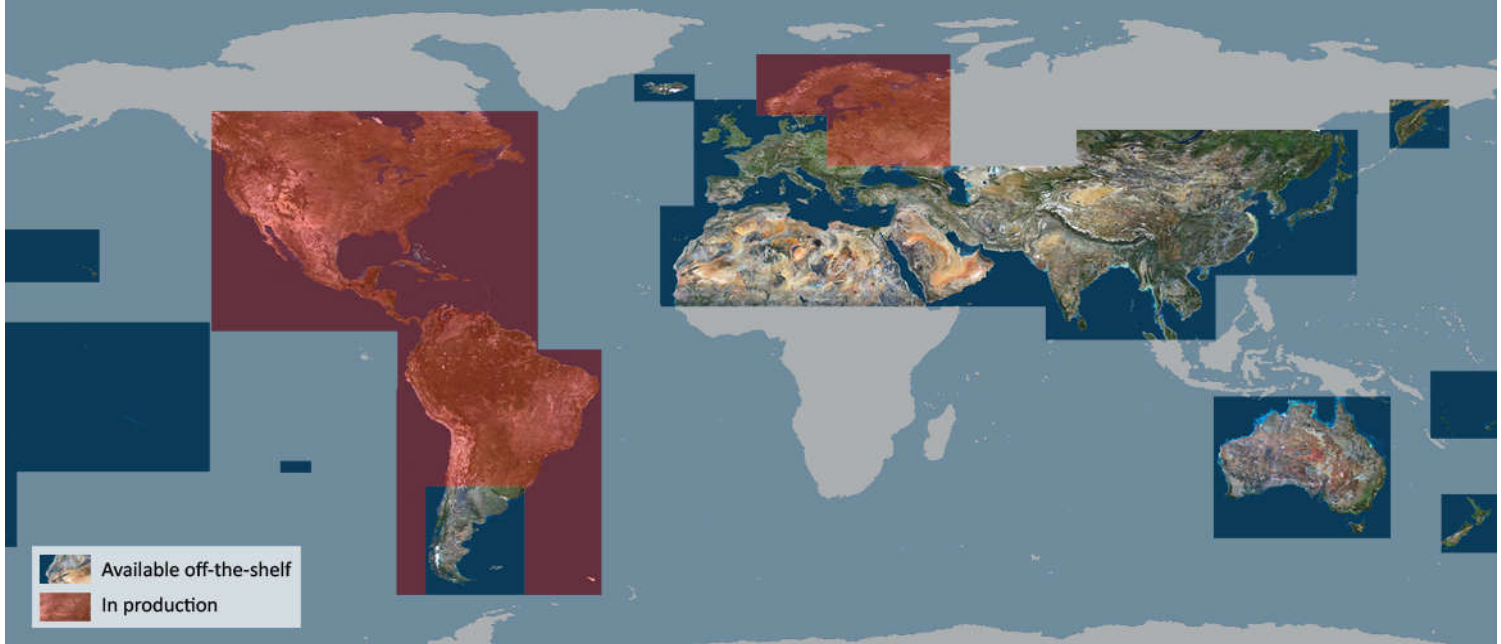


## PlanetSAT Updates



### PLANETSAT UPDATES IMAGERY BASEMAP UPDATE SERVICE

April 2017

With **PlanetSAT Updates service**, we constantly produce **new imagery basemaps with recent and cloud-free Landsat 8 data**. PlanetSAT Updates are seamless and natural color basemaps at 15m resolution. We select the best available cloudless and current scenes in order to offer a new generation of high quality up-to-date imagery basemap.

#### FEATURES

- » **High quality imagery basemap at 15m resolution:** offering a working scale down to 1:50,000
- » **Up-to-date imagery:** use of Landsat 8 data collected between 2013-2016
- » **Faithful reproduction of the Earth colours:** exclusive seamless data processing in natural colours (RGB)
- » **More than 70 Mill. sq km ready for delivery:** Western Europe, North Africa, Middle East, Central Asia, India, Asia and Oceania
- » **Areas in production:** Eastern Europe, North and South America

#### YOUR AOI IS NOT AVAILABLE YET?

Check with us the current production schedule. We can also produce the area of your choice upon request, according to your specifications.

#### LOOKING FOR A GLOBAL IMAGERY BASEMAP?

PlanetSAT Updates basemaps are used to upgrade and update **PlanetSAT Global**, the unique global imagery basemap.  
Contact us for more details.

# PLANETSAT UPDATES IMAGERY BASEMAPS

PlanetSAT Updates are unique imagery basemaps for many markets and applications, including:



## Military/Defense

Mission planning systems, visualization & navigation solutions



## GIS solutions

Planning, Energy, etc.



## Space/Aeronautics

Flight simulation, Inflight entertainment



## Cartographic mapping

Web-mapping, mobile apps



## Media

Broadcast & Weather graphic solutions



## Communication

Print/Web

## THEY TRUST US

- Agenium (STK, Luciad)
- Ask GmbH (TriVis Weather Graphix)
- Betria Interactive (FlightPath 3D)
- ChyronHego (Metacast)
- Diginext (Virtual Geo)
- IGN (Geoportail)
- IRSN
- Mappy
- Meteo France
- MeteoGroup
- MetraWeather
- RSA Cosmos
- Shashin Kagaku Media
- Sogitec
- ViaMichelin
- Xample (Air Navigation Pro)
- Broadcasting companies

## SPECIFICATIONS

<b>Resolution</b>	15m (0.5 Arc-Second per pixel)
<b>Coverage options</b>	Continental, country or custom areas (cost per sq km)
<b>Sources</b>	Landsat 8
<b>Spectral mode</b>	Natural colours (RGB)
<b>Mapping scale</b>	Down to 1:50,000
<b>Projection/Datum</b>	Geographic WGS84
<b>File format</b>	GeoTIFF, JPEG2000
<b>File structure</b>	2°x 2° tiles
<b>Tile size</b>	600 MB in GeoTIFF

- » Contact us for the production of custom mosaics
- » Different licensing models adapted to your projects



Desert, Australia



Baghdad, Iraq



Desert, Australia



Amsterdam, Netherlands



Agriculture, Egypt



Reunion island



Abu Dhabi, UAE