

# WorldView Global Alliance



The WorldView Global Alliance brings together the world's leading global providers of commercial high-resolution world-imagery products and services for defense and intelligence, civil government, and commercial customers, with regional leaders in the geospatial industry to provide best-in-class imagery solutions for Europe, the Middle East and North Africa.



## **OVERVIEW**



The Alliance delivers complete end-to-end world imagery products and services, delivered when and how you need them. A first in the industry, the Alliance offers the combined capabilities of three industry leaders: DigitalGlobe's advanced high-resolution satellite constellation, its most comprehensive and up-to-date high-resolution ImageLibrary, and its Geospatial Cloud Computing infrastructure for easier, faster delivery of products and services along with Space Imaging Middle East (SIME) and European Space Imaging's (EUSI) local, direct access service for rapid collection and tailored GIS solutions, supported by expert customer service.

QuickBird

#### **PRIORITY LOCAL TASKING**

With our Direct Access Facility (DAF) in Munich, Germany, customers benefit from Priority Local Satellite Tasking for rapid collection and same-day production and delivery. The Alliance's DAF provides a direct data downlink from WorldView-2, the world's first commercial 8-band high-resolution satellite at 0.46 meter\* GSD pan and 1.84 meter\* GSD multispectral.

\* All imagery is resampled to .50 and 2.0 to comply with U.S. Regulation.



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## **ALLIANCE ADVANTAGES**

Advanced Satellite Constellation	Alliance customers will have access to imagery from the world's most advanced high-resolution constellation of satellites. The constellation collects approximately 500 million km² of high-resolution imagery per year, and provides intraday revisit for more rapid and reliable collection.
ImageLibrary	Our ImageLibrary is the most comprehensive and up-to-date high-resolution imagery library in the world, with over 810 million km² of high-resolution satellite and aerial imagery. The Alliance expects to provide complete coverage of the globe, updated at least annually.
Priority Local Tasking (DAF)	With the Direct Access Facility in Munich, Germany, the Alliance can utilize direct data downlinks to WorldView-2 allowing for Priority Tasking in Europe, the Middle East and North Africa, taking into account real-time weather data to deliver efficient area collections, improved image quality with reduced cloud cover and same-day production and delivery.
Strategic Collection	The Alliance delivers the most relevant and current images by providing an updated collection of the areas of greatest interest to our customers, including the world's major cities, airports, ports and harbors, oil basins, agricultural and environmental areas of interest.
Tailored Value-added Services	A host of value-added services are offered through the Alliance: Advanced image processing tailored to your requirements, including color enhancement, color balancing, orthorectification, mosaicking and tiling solutions. Decision-support services, including feature classification and extraction, digital elevation models, digital topographic model creation.
Online Delivery	The powerful Geospatial Cloud Computing infrastructure available through the Alliance provides easier, faster delivery of products. Our Web Services offer multiple implementation options and functionality including search and discovery, image delivery, data integration, authentication and security. All major OGC standards and most formats are supported for image delivery.
Expert Customer Service	The Alliance provides industry-leading expert support when you need it.

To learn more about the Alliance and its members or to contact us visit: www.worldviewglobalalliance.com

#### **DELIVERABLES**

The Alliance will produce and deliver imagery in the way you need it. Online or offline; processed or unprocessed; 8 or 16 bits; GeoTIFF 1.0, NITF 2.1 or NITF 2.0; on your choice of standard digital media, through web services or ftp, with image support data files including metadata.

## **DELIVERY METHODS**



MEDIA DELIVERY: DVD



WEB-BASED DELIVERY: FTP







