

# cDAF

## Constellation Direct Access Facility

With our multi-mission ground station, European Space Imaging operates Maxar's WorldView Satellite Constellation as they pass over Europe and North Africa. By utilising our ability to task locally, we greatly increase the effective collection capacity of the satellites to obtain the greatest quality image with minimal cloud coverage. Detailed collection scheduling and the local downlink of data provide unparalleled capabilities for optimised collections and Near Real-Time (NRT) delivery of imagery.



### Real-Time Weather Assessment

Weather and environmental factors are analysed every 15 minutes to maximise cloud free coverage.



### Rapid Delivery

Direct uplink and downlink allows us to deliver imagery in as little as 30 minutes for emergency orders.



### Intelligent Collection Planning

Every detail of a customer's requirements are meticulously planned and assessed before each collection.



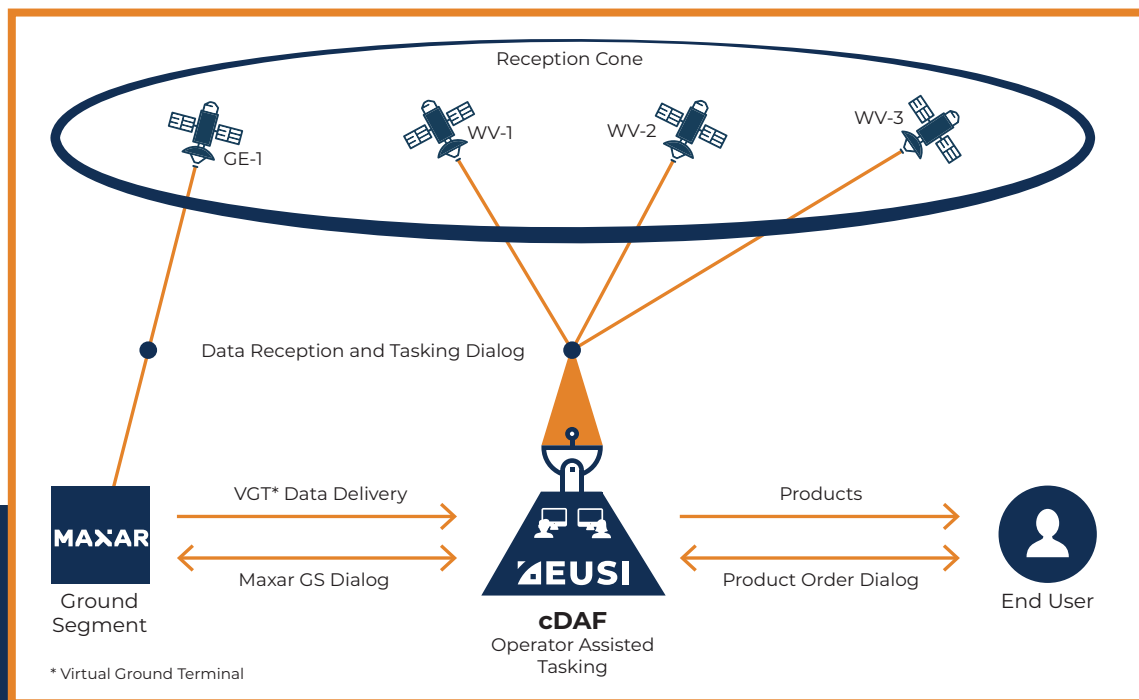
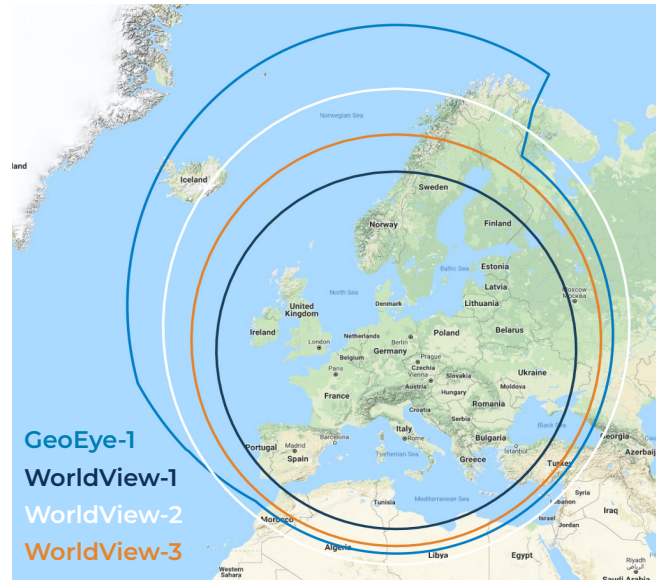
### Tailored Collection

Customers can define parameters of their collection such as viewing angle and time frame.

## Features & Benefits

- Direct uplink and downlink to the WorldView satellites
- Tailored collections over Europe and North Africa
- Improved image quality and cloud-free area collections due to real-time weather assessment and last-minute planning
- Near Real-Time delivery in as little as 30 minutes for emergency orders
- Ability to plan large area mapping projects, several point targets or a combination of both
- Flexible planning until 15 minutes before collection
- Detailed collection planning to meet customer requirements

## Reception Cones



## About European Space Imaging (EUSI)

Based in Munich, Germany and established in 2002, EUSI is the leading premium supplier of global Very High Resolution (VHR) satellite imagery and derived services such as 3D products, vector derivatives and analytic tools to customers in Europe and North Africa.

Through their longstanding partnership with Maxar Technologies, they were the first European company to bring 30 cm resolution satellite imagery to the EU market. Today, EUSI has access to satellites at resolutions 30 cm – 1 m and a combined daily revisit of close to 10 times a day in panchromatic, multispectral, hyperspectral and video.