

ABOUT

EUROPEAN SPACE IMAGING

Based in Munich, Germany and established in 2002, European Space Imaging is the leading premium supplier of global very high-resolution (VHR) satellite imagery and derived services to customers in Europe, North Africa and CIS countries.

With over 15 years' experience, European Space Imaging has developed a reputation for expert and personalised customer service and an unbeatable track record for supplying tailored very high resolution imagery solutions to meet the diverse projects and requirements of their customers.

Furthermore, European Space Imaging is the only European satellite data provider to supply imagery at true 30 cm resolution and who own and operate their own multi-mission ground station for direct satellite tasking and local data downlink.

MANUAL COLLECTION PLANNING

Our expert staff is able to fully customise collections to meet challenging customer project requirements. Each collection is meticulously planned right up until 15 minutes before every pass to allow for maximum flexibility and to ensure we get the best possible image, each and every time.

REAL-TIME WEATHER ASSESSMENT

Our manual real-time weather assessments are updated every 15 minutes to maximize pass collection and react quickly, taking into consideration several environmental factors including expected cloud cover, available sunlight and the time of day. Post collection, cloud cover calculations are performed both automatically and manually so we can confidently meet our guarantee of less than 15%.

NEAR-REAL TIME DELIVERY

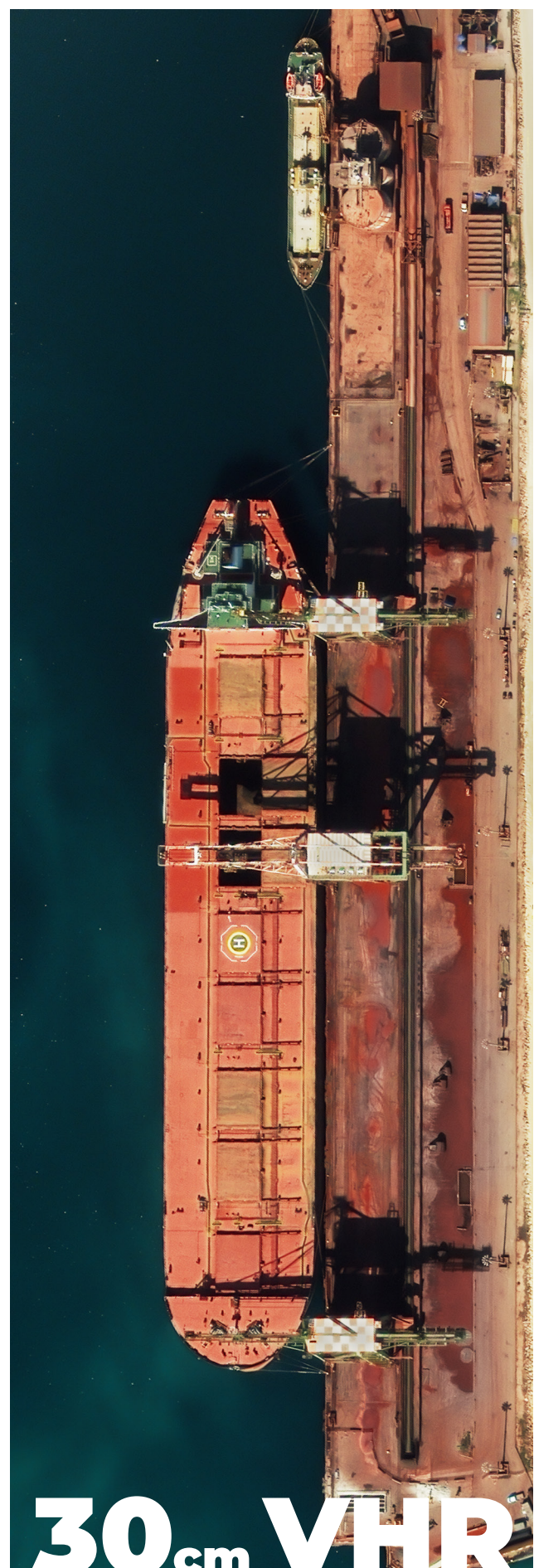
Through use of our ground station, we have direct uplink and downlink to the WorldView satellites. This allows for near real time delivery with collections delivered between 45 minutes and 3 hours, 7 days a week.

EXPERIENCED CUSTOMER SERVICE

We have a dedicated customer support team available around the clock. Each employee has a master degree in geography, geodesy or related science. The team supports more than 1,700 customers from 59 countries in Europe, North Africa and CIS countries and processes 3500-4000 orders each year

VERY HIGH RESOLUTION

We are currently the only European satellite data provider able to provide true 30 cm resolution spatial imagery. In addition to 30 cm resolution imaging, we are also able to offer 40 cm and 50 cm satellite imagery for projects requiring less detail. The geolocational accuracy of the satellite data provided by European Space Imaging is currently the highest commercially available at up to 3 m CE90 without ground control points.



WORLDVIEW CONSTELLATION

WorldView-1

2007 Launch
50 cm Resolution
Panchromatic Sensor
496 km Altitude
1.3 million km² per day
<4.0m CE90 Accuracy

GeoEye-1

2008 Launch
41 cm Resolution
5 Sensor Bands
681 km Altitude
350,000 km² per day
3.0m CE90 Accuracy

WorldView-2

2009 Launch
46 cm Resolution
9 Sensor Bands
770 km Altitude
1 million km² per Day
3.5m CE90 Accuracy

WorldView-3

2014 Launch
31 cm Resolution
29 Sensor Bands
617 km Altitude
680,000 km² per day
3.5m CE90 Accuracy

WorldView-4

2016 Launch
31 cm Resolution
5 Sensor Bands
617 km Altitude
680,000 km² per day
4.0 m CE90 Accuracy