

AIRBUS' CONSTELLATION

Take advantage of the most extensive and accurate surveillance solutions, with optical and radar satellite imagery, and a wealth of related products and services for smarter decision making.

With exclusive access to Pléiades, Pléiades Neo, SPOT, Vision-1, DMC Constellation and Radar Constellation, our extensive portfolio spans the entire geo-information value chain and is unrivalled in the marketplace.

1

Reliable Access:

- > The information you need, when you need it
- > Industry leading success rate in new collection
- > Online access for fast and straightforward tasking
- > Fresh and extensive +30 years archive

2

Big Picture and Sharp Details:

- > The best of both coverage and resolution
- > From local insight to nationwide mapping
- > Cost and time effective

3

Intensive Monitoring:

- > The freshest surveillance and intelligence
- > Turn-key solutions from raw data to analysis
- > From anticipation and routine to emergency response

DEFENCE AND SPACE
Intelligence

**Airbus
Constellation**
A Watchful Eye On Earth

Airbus Defence and Space
Australia, Brazil, China, Finland, France, Germany,
Hungary, Singapore, Spain, United Kingdom,
United States

@AirbusSpace
www.intelligence-airbusds.com

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AIRBUS

AIRBUS

THE SMARTEST CONSTELLATION THAT OFFERS YOU THE WORLD.

From the Smallest Details to the Bigger Picture.

OPTICAL CONSTELLATION

Pléiades Neo

Pléiades

SPOT

DMC
Constellation

Vision-1

KazEOSat
(Partner)

TerraSAR-X
TanDEM-X
PAZ
(Partner)

NovaSAR

RADAR CONSTELLATION

SIGNAL INTELLIGENCE

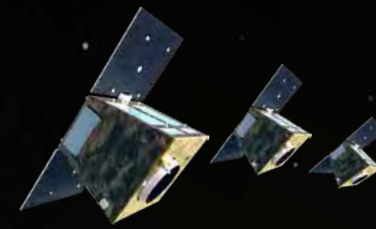
HawkEye
(Partner)

HawkEye³⁶⁰

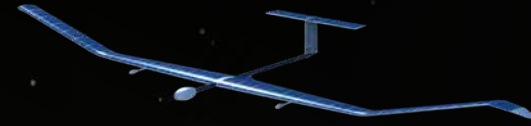


Radio Frequency

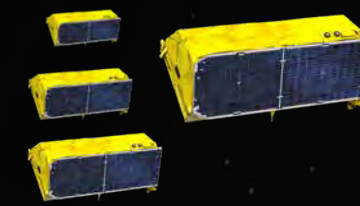
NEXT



CO3D



Zephyr



TerraSAR-X Neo

Pléiades Neo



30 cm
Revisit capacity
Twice daily, anywhere

Daily acquisition capacity:
2,000,000 km²

Pléiades 1A/1B



50 cm
Revisit capacity
Daily, anywhere

Daily acquisition capacity:
700,000 km²

SPOT 6/7



1.5 m
Revisit capacity
Daily (2 passes over same target)

Daily acquisition capacity:
6,000,000 km²

DMC
Constellation



From 12 to 24 m
Revisit 10 days anywhere

Daily acquisition capacity:
10,000,000 km²

Vision-1



87 cm
Revisit capacity
Daily to 8 days revisit

Daily acquisition capacity:
20,000 km²

Radar
Constellation



From 25 cm to 40 m
Revisit capacity
Daily for most latitudes

Daily acquisition capacity:
5,400,000 km²

We pride ourselves on providing our customers with exactly what they need, when they need it. To do this, we continuously adapt our offer to meet evolving requirements and partner with other organisations to ensure that we deliver the perfect solution for your specific request.

Our partnership programme is gearing up with the collaborations with Azercosmos for the KazEOSat satellites and HawkEye to deliver a new class of radio frequency (RF) data and analytics.

We are also preparing the future with further extensions of our constellation through the CO3D, the Zephyr and the TerraSAR-X Neo programmes.