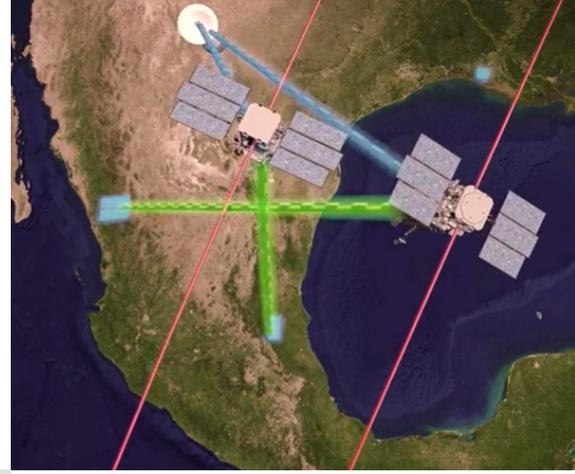




TANGO

DATA SHEET



Tactical Architecture for Near-realtime Global Operations (TANGO)

With direct downlink and processing of commercial satellite imagery from multiple commercial data providers (CDPs), TANGO is fully customizable.

TANGO is both antenna and receiver agnostic, allowing integration of existing equipment or new hardware to be purchased. Selectable CDP support and the addition of various analytics provide a user-specific platform.

Features and benefits:

Ultracapable

- Rapid access to commercial imagery for direct downlink from both electro-optical (EO) and synthetic aperture radar (SAR) assets across a range of CDPs (Maxar and non-Maxar). Further details are available upon request, but assets include WorldView and RADARSAT-2.

Containerized design

- Cloud-agnostic capability and ability to use customer-provided hardware, which can lead to a smaller footprint.

Ultratransportable

- Uniquely compact: small enough to be transported as checked luggage, and rapidly deployable for operations in less than one hour.

Secure and resilient

- Fully functioning stand-alone ground station, with hardened version available upon request.

Scalable and extensible

- Modular design tailorable to meet your needs. This includes the antenna and receiver, CDPs, the ability to incorporate command and control and the data and analytics tools.

Evolving CDPs

- Ongoing integration to offer the latest imagery is tailorable to the individual customer's needs: Maxar EO (WorldView Legion), non-Maxar EO, SAR and other nontraditional CDPs.

MULTICONSTELLATION COMMERCIAL IMAGERY



ANTENNA AND RECEIVER AGNOSTIC



MAXAR

Data and analytics tools

- Actively enhancing with data and analytics tools from both Maxar and other capability providers. Examples of Maxar products for full end-to-end workflows:
 - Additional mission feasibility services
 - Pre-positioned data, including persistent change detection and open remote sensing data, with terrain and volunteered geographic information
 - GPU-accelerated terrain and mobility analysis
 - Change and object detection

TANGO applications:

Innovatively designed to support a diverse set of intelligence applications, TANGO is suited for the needs of multiple missions:

- **Hostile target identification and monitoring**—foreign military assets, troop movements and munitions buildup
- **Maritime domain awareness**—illicit drug trafficking, illegal fishing and economic exclusion zones
- **Humanitarian assistance and disaster relief**—natural disasters: floods, fires and earthquake damage
- **Agricultural mapping**—field mapping and crop health



TANGO instantiations include:

- **Army Remote Ground Terminal (RGT)**—The RGT downlinks data from a variety of commercial sources, including Maxar’s high-resolution WorldView satellites, and is designed to be continuously upgraded with additional commercial EO and SAR sources. The RGT comes with robust training for unit operators to enable self-sustained operations and 24/7 field service available from Maxar.

The U.S. Army is transitioning the RGT to be the commercial imagery receive node for its future Tactical Intelligence Targeting Access Node (TITAN). TITAN is a scalable intelligence ground station that will leverage sensors across multiple domains to provide rapid and accurate targeting data directly to U.S. Army fires networks.

- **Department of Homeland Security (DHS)**—Maritime interdiction utilizes SAR and EO cueing, which enables the more efficient application of aerial interdiction assets.

IMAGERY

TANGO downlinks and processes commercial imagery from multiple sources. Examples of commercial providers who have been integrated to meet customer needs are shown below.



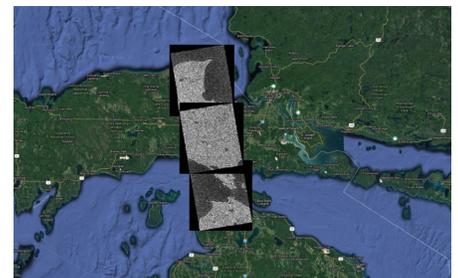
WorldView-1



WorldView-2



Deimos-2



RADARSAT-2

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MAXAR