



SPACE TECHNOLOGY  
EXCELLENCE

RSAT Space Inc.  
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## RSAT Space: A Trusted Allied Partner for Japan's Defense Space Priorities

Satellite Communications. Earth Observation.  
Integrated Support.

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# RSAT Space: Canadian Aerospace and Defense, Built for Allied Markets

## Headquarters

Vaudreuil-Dorion, Quebec, Canada. A next-generation space company built for allied defense markets.

## Core Capabilities

Satellite communications, Earth observation data services, and Integrated Logistics Support.

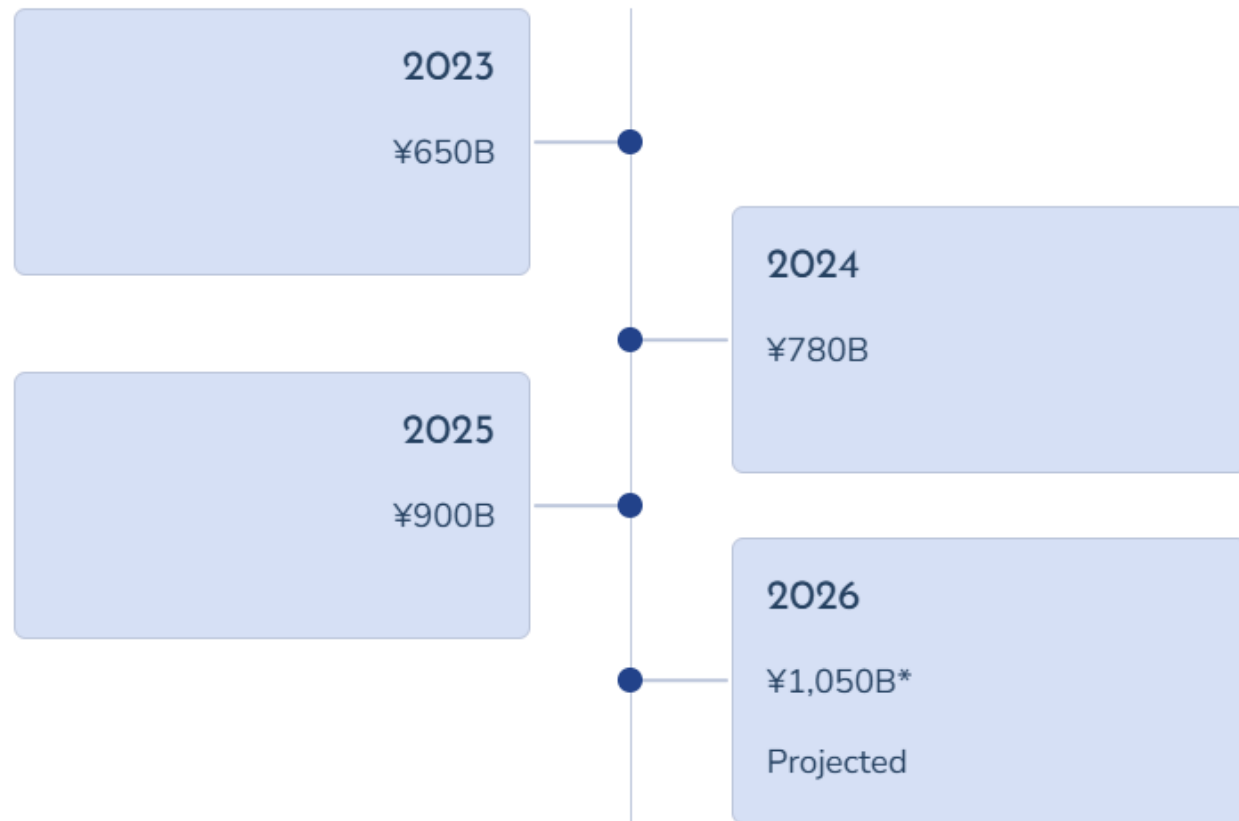
## Defense Aligned

Active in Canadian DND, NATO, and allied defense procurement frameworks.

## Operator and Integrator

Structured as an operator and systems integrator, delivering end-to-end service, not hardware manufacturing.

# Japan's Defense Space Guidelines and RSAT's Capabilities Are Directly Aligned



## Why Now

- Japan's 2022 strategy shift: from stable use to active operational posture in space
- Defense space budget growing approximately 20% annually, projected to exceed 1 trillion yen in 2026
- Guidelines explicitly call for commercial augmentation and allied collaboration
- RSAT capabilities map directly to Japan's stated priority domains

# Japan Needs Trusted Commercial Partners Across Three Critical Domains

Source context: Sky Perfect JSAT SatShow Washington 2026



## Satellite Communications

Reliable SATCOM services across GEO and LEO architectures for defense and government users operating in allied theaters.



## Earth Observation Data

Priority access to integrated EO data pipelines supporting national security missions with assured and timely delivery.



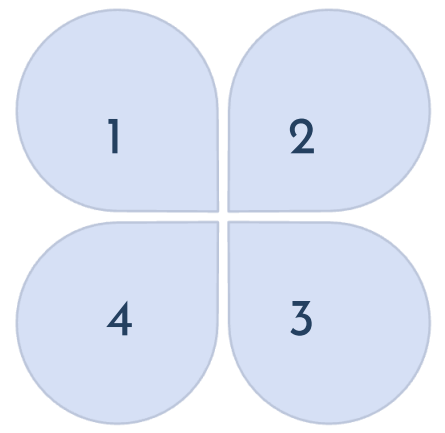
## Integration Layer

Commercial operators capable of complementing Japanese constellation operators at the downstream integration and sustainment layer.

# Multi-Orbit SATCOM Services Designed for Government and Defense Users

## Multi-Orbit Architecture

Managed satellite communications spanning GEO and LEO, designed for resilience and operational continuity.



## NTN Ready

Service architecture aligned with Japan's Universal NTN connectivity goals, supporting seamless non-terrestrial network integration.

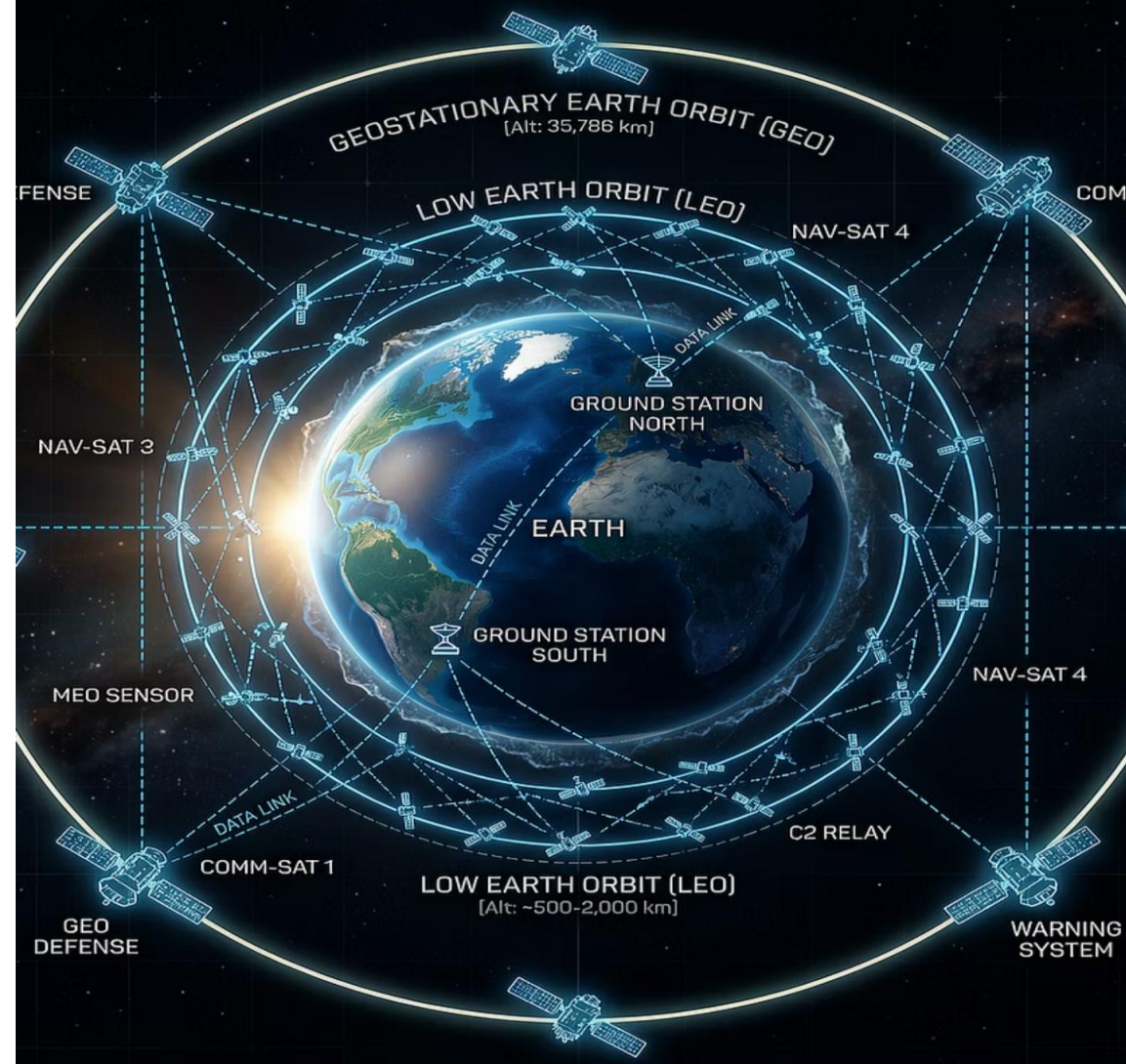
## Allied Government Experience

Proven track record supporting North American and allied government customers including DND and NATO-aligned procurement.

## JSAT Compatible

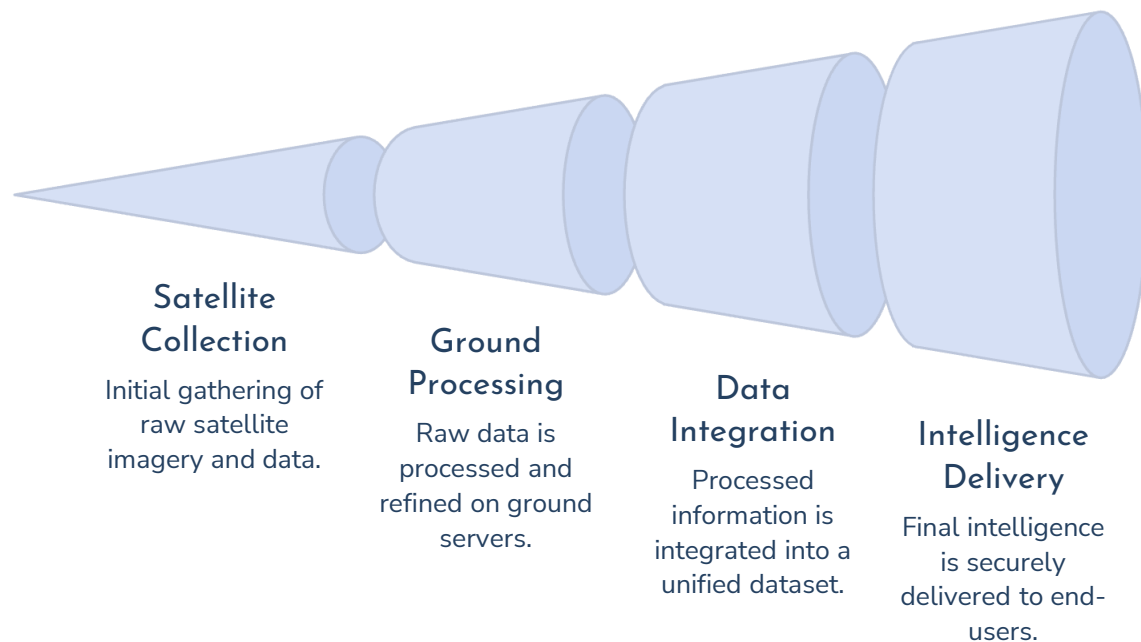
Structured to integrate into existing Japanese operator frameworks including Sky Perfect JSAT infrastructure and service layers.

## RSAT SPACE GEOSTATIONARITY & LOW EARTH ORBIT SATELLITE NETWORK



GEO ORBIT: 35,786 km altitude, Equator Inclination, Continuous Coverage  
LEO ORBIT: 500-2,000 km, Multiple Planes, High Refresh Rate

# EO Data Integration at the Layer That Turns Imagery Into Intelligence



- End-to-end EO data integration, ground-based processing, and assured delivery pipelines
- Supports government and defense end users requiring priority, reliable imagery access
- Complements JSAT constellation operators by managing downstream data workflows
- Aligned with Japan's sovereign imagery priority program objectives
- Capable of supporting both optical and multi-spectral data streams

# RSAT Brings What Large Operators Cannot: Speed, Agility, and Allied Alignment

## Security Cleared

Active Secret Level II security clearance and US Permanent Residency enabling seamless cross-border operations.

## Complement, Not Compete

Positioned as a complement to Japanese primes and constellation operators, not a competitor at any layer.



## Program Agility

Agile enough to move at program speed without legacy overhead, adapting quickly to evolving mission requirements.

## NATO Aligned

Experienced in Canadian DND, NATO ACT, and allied government procurement frameworks with proven delivery.



# Three Concrete Areas Where RSAT and Japanese Partners Can Collaborate



## SATCOM Integration

SATCOM service integration supporting Japanese defense and government missions in allied theaters, augmenting existing JSAT capacity.



## EO Downstream Integration

EO data downstream integration complementing JSAT and Japanese constellation operators with assured processing and delivery workflows.



## ILS and Technical Publications

ILS and S1000D technical publications supporting Japanese defense space system sustainment programs across their full operational lifecycle.

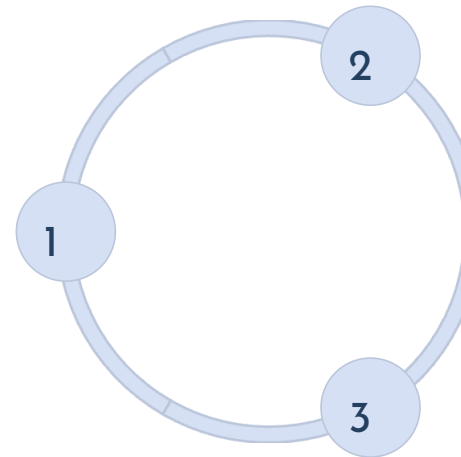
✔ Each opportunity is additive to existing Japanese capabilities, designed to complement, not duplicate or compete.



# RSAT Is Ready to Support Japan's Defense Space Objectives as a Trusted Allied Partner

## Aligned

Fully aligned with Japan's Defense Space guidelines and commercial augmentation priorities.



## Cleared

Canadian ally with NATO clearances and an active US market presence supporting cross-border operations.

## Ready

Immediate next step: a tailored capability overview matched to your specific program priorities.

Alexander Chohan | RSAT Space Inc.

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