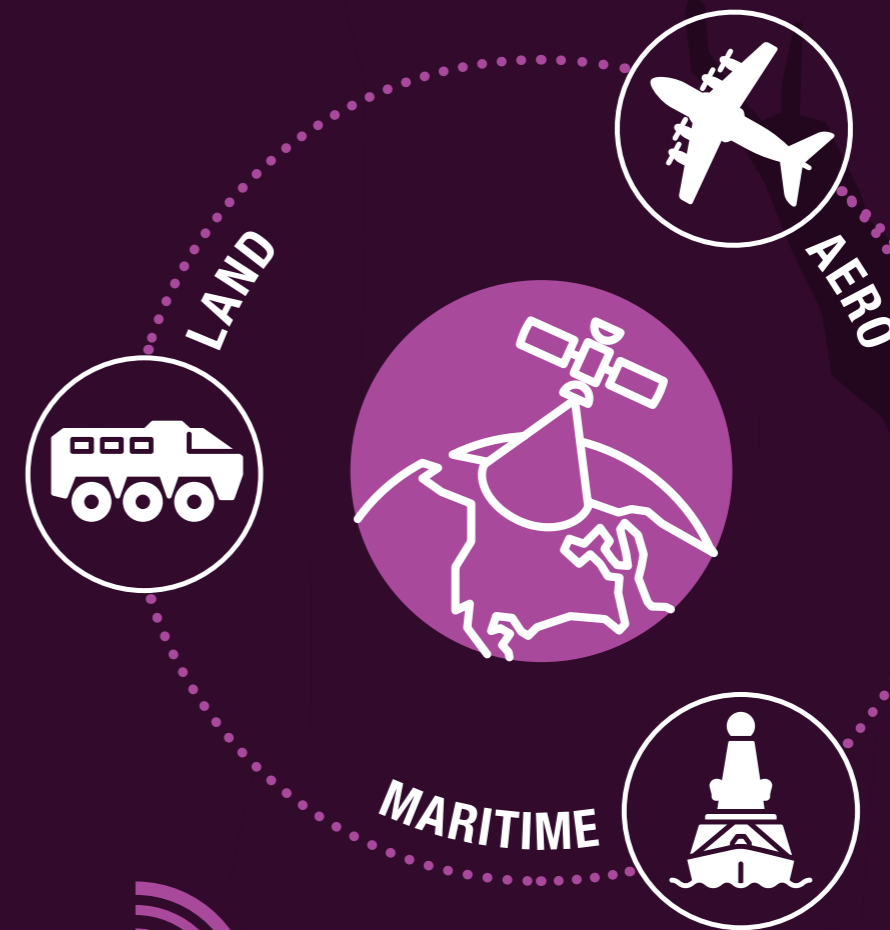


DEFENCE AND SPACE  
SECURE COMMUNICATIONS

# COMMFLEX Multi-domain

Leveraging OneWeb  
Services



KU-BAND

**AIRBUS**

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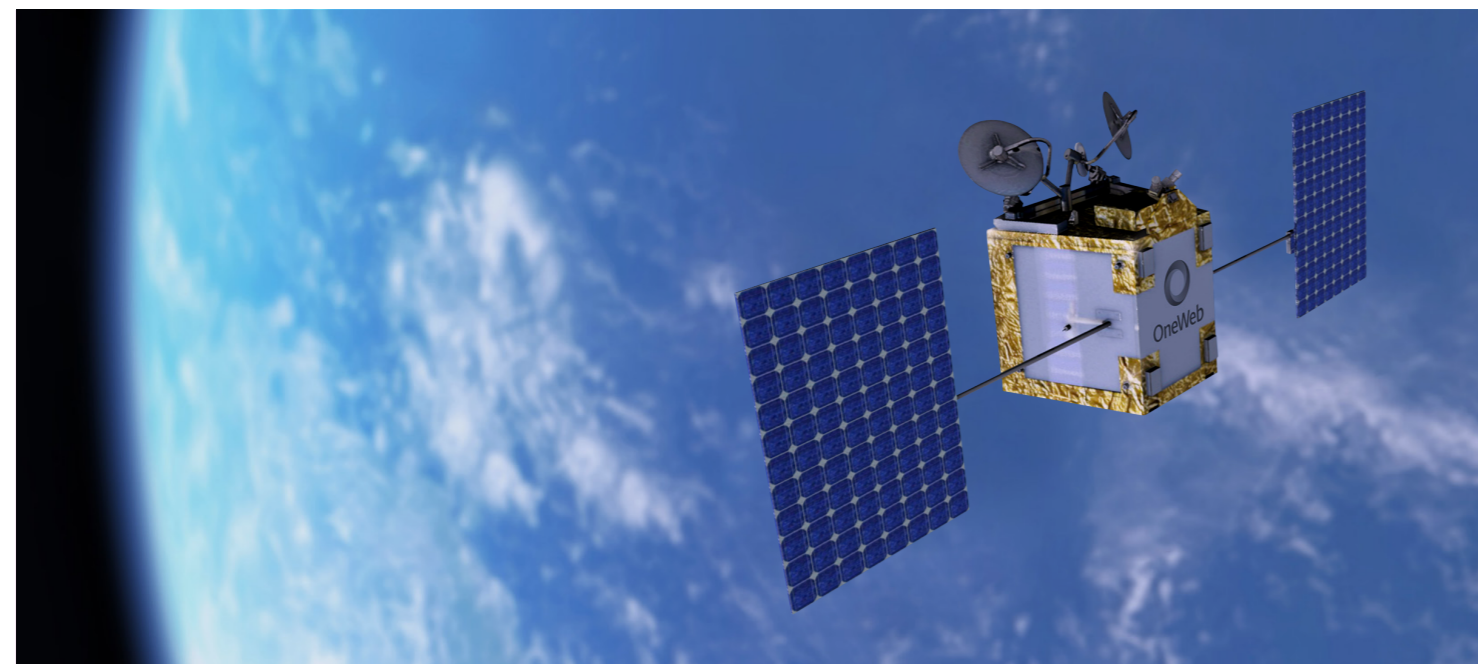
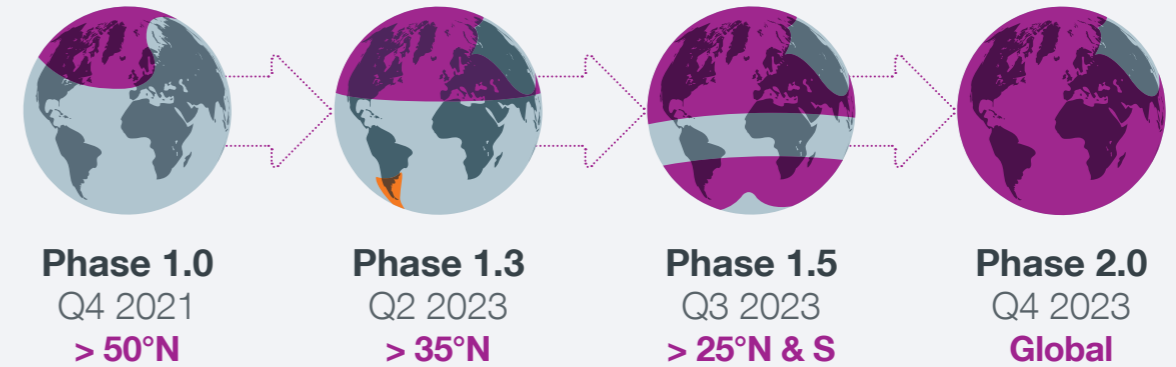
**AIRBUS**

# COMMFLEX

Leveraging OneWeb Services

**Airbus Secure Communications is the European leading provider of secure communications services, bringing together the most comprehensive satellite communications bandwidth and the best-in-class capabilities for network services and solutions.**

Our proven experience and expertise in managing everything from network operations to in-field support services and training means we are the provider of choice for 38 Armed Forces and Governments who want a trusted and reliable partner for their most critical and demanding missions.



**COMMFLEX is a managed end to end service enabling next-generation connectivity across air, land and sea domains.**

**Powered by OneWeb Satellite Constellation, COMMFLEX will provide global coverage (including the Arctic region) through 648 satellites in Low Earth Orbit by Q4 2023.**

## Mobility Services



**Maritime**  
Q2 2023



**Land**  
Q4 2023

## Why COMMFLEX?

	COMMFLEX	
<b>Throughput</b>	Up to 195Mbps	Meeting high throughput operational data transfer requirements
<b>Latency</b>	As low as 70ms to the customer hand-off point	Real time resilient communications
<b>Reliability</b>	99.4% network availability	Trust that the connectivity will be there when you need it most
<b>Coverage</b>	Global including Arctic	Operate in any mission location, no matter how remote
<b>Service Plans</b>	Flexible monthly, annual, multi-site and back up plan options	Guaranteed committed information rates available
<b>Support</b>	24/7/365 Network Operations Centre support	Support is always available allowing you to focus on the mission
<b>Quality of Service</b>	Prioritise traffic through network based on importance	QoS honoured through the OneWeb network

## Key Benefits

- Innovative satellite design with > 7Gbps per satellite
- Premium Ka and Ku band secured, maximising network capacity and services to customers
- Resilient connectivity with innovative constellation and satellite beam design
- Revolutionary satellite beam technology
- Simple integration: Full IP native solution with industry standard interfaces
- High throughput, low latency service availability wherever, whenever
- True LTE network providing simple application interoperability