

MARITIME VESSEL ACCESS AND MAINTENANCE

Description

Wherever possible, you like to maintain your maritime systems by remotely accessing them. The alternative requires flying someone out to a platform, or towing the platform into a port.

Allowing remote access to these systems, without risking the fleet being disabled by a cyberattack caused by an infected contractor's computer, is what Dispel is known for solving in the commercial world.

Value to the Warfighter

- Securely connect to field assets and sensors in <30 seconds.
- Resilient, secure connectivity.
- Time-based access built atop disposable infrastructure—burn after use.

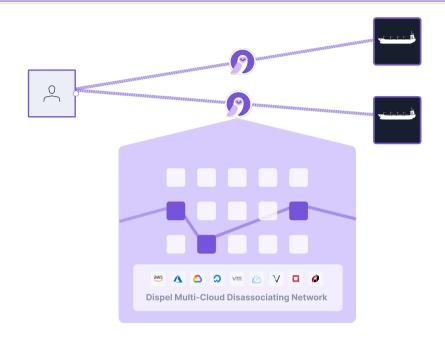
Remote Access Features

Mission-specific, non-persistent architecture: Stand up a network to access your vessel, and destroy it after, leaving no door for attackers to scan and compromise your vessels. Dispel remote access networks exist for only as long as the connection is needed by the operator. This narrows the theoretical window when an attack can take place.

Single-use desktops: Ensure your vessel is never accessed through an infected device by providing single-use desktops to your contractors.

Sacrificial intermediary components: Dispel supplies single-use virtual desktops as part of their remote access channels to prevent malware from traversing across from infected contractor computers to OT systems.

Administrative control: Your remote access networks come with granular access control lists, and support built-in screen recording, traffic logging, and live streaming.



Remotely access maritime vessels for maintenance and repair instead of flying out to the platform.

Aligning with the NZDF Strategic Plan

Allows "NZDF contractors and suppliers [to] support the sustainment of military capabilities wherever NZDF requires it and in a timely manner."

Provides an "information environment that enables the establishment of common situational awareness" across multiple domains.

Ensures vessels are combat-ready, enabling repair and maintenance "more flexibly and efficiently."