



# Navigating Uncharted Seas

## Quantum, AI, and the Future of Maritime Defence

Amid accelerating technological change and intensifying strategic competition, Canada and its allies face urgent challenges in securing the maritime domain. This symposium convenes defence leaders, innovators, and experts to examine how emerging and disruptive technologies impact operational readiness, resilience, and strategic posture.

The symposium will also provide a foundation for future strategies as the government navigates emerging and disruptive technologies and seeks to maintain a decisive edge in maritime defence and security operations.

Discussions will address how cooperation, innovation, and coherent policy frameworks can accelerate the responsible adoption of these technologies while reinforcing interoperability and trust among partners. By aligning national and allied efforts in innovation and capability development, the symposium will chart a course toward a more adaptive and resilient maritime technology and defence ecosystem capable of sustaining advantage in complex and contested environments.

**July 8, 2026**

**Canadian Forces Base Halifax**

Navigating Uncharted Seas is a symposium for government officials, industry innovators, students, and researchers seeking meaningful engagement with leading voices in maritime defence and security.

Attendees can expect a forum where defence leaders, innovators, and experts share cutting-edge research, technological solutions, and foster high-value connections with key stakeholders and end-users. The environment encourages practical collaboration, informed dialogue, and creating strategic partnerships.

**For more information visit: [www.CMSN.ca/UnchartedSeas](http://www.CMSN.ca/UnchartedSeas)  
To register: email Dr. Kristen Csenkey ([kcsenkey@stfx.ca](mailto:kcsenkey@stfx.ca))**

