



THE NATO CLIMATE CHANGE
AND SECURITY CENTRE OF EXCELLENCE

THE CONFERENCE OF
DEFENCE ASSOCIATIONS INSTITUTE



MONTREAL
CLIMATE SECURITY
SUMMIT

SOMMET
SUR LA SÉCURITÉ CLIMATIQUE DE
MONTREAL

JEAN-NICOLAS PAQUIN

Vice President, Electrical Engineering and Expertise

[OPAL-RT Technologies](#)

Jean-Nicolas Paquin is Vice President, Electrical Engineering and Expertise at OPAL-RT Technologies, a global leader in real-time simulation and digital engineering solutions for power systems. His work focuses on accelerating the development, testing, and deployment of technologies that strengthen grid reliability, support electrification, and enable the secure integration of renewable energy, advanced power electronics, and emerging digital infrastructure. He is a Senior Member of IEEE PES and a frequent contributor to industry and academic initiatives related to power-system innovation.

