

Calian's Mission-Critical Solutions for Defence—When Failure is Not an Option

Calian is a trusted Canadian partner, headquartered in Ottawa and deeply embedded in the Canadian Armed Forces. Calian brings deep defence domain expertise as a sovereign end-to-end provider of mission-critical solutions that enable operational readiness across the defence continuum. From recruitment to the battlefield, from home soil to global deployments and battlefield sustainment—Calian delivers when it matters most.



Defence Operational Readiness Portfolio

Sovereign. Secure. Ready.



Cybersecurity Solutions: We safeguard mission-critical systems for Canada and allied defence organizations through active threat protection, security operations services and incident response. Calian protects against evolving threats and helps militaries maintain cyber superiority.

Digital Solutions: Calian designs secure, digital ecosystems that modernize defence operations. From integrated platforms to AI-enabled analytics, we empower armed forces with digital capabilities for decision dominance and situational awareness.

Space and Terrestrial Communications and Connectivity: Calian delivers secure satellite and ground communication systems for Canada, NATO and its member states. Our secure systems power real-time command and control, data sharing and interoperability across joint operations and coalitions.

Custom Manufacturing: Calian provides precision manufacturing and system integration for defence OEMs and prime contractors. Our facilities support the production of high-reliability components for military-grade antennas, satellite ground stations, RF systems and ruggedized electronics. We contribute to secure, sovereign supply chains—offering scalable capacity, Canadian compliance and trusted delivery for complex build-to-print and custom-engineered requirements.

Training and Simulation: Calian provides individual military training and large, complex high-readiness military exercises for Canada, the U.K., NATO and NATO member countries. Our synthetic environments and live training

programs prepare troops for multi-domain operations and complex mission scenarios.

Healthcare Solutions: Calian supports CAF and allied militaries with medical staffing, field health services, mental health programs and readiness support. Our healthcare professionals ensure military personnel are healthy and ready for duty, with over 80 medical specializations available for care. Calian's digital health platforms are designed to seamlessly integrate into local health systems, eliminating barriers and fostering collaboration, setting a new standard of care delivery for military members in military installations across Canada, including those in remote settings.

Our Global Defence Impact

In a world of rising threats, Calian delivers mission-critical solutions to Canada, NATO and allied nations, advancing operational readiness, supporting defence manufacturing and ensuring success when failure is not an option.

Canada: Supporting national defence across health, training, cyber and communications, including operations on 49 CAF bases and contracts with the Department of National Defence.

NATO: Delivering training and simulation to NATO headquarters and training centres, according to NATO's operational concepts, to meet the strategic deterrence objectives of the alliance.

Allied Nations: Providing military training to partners such as the U.K., the Netherlands, France and Germany to prepare for joint, combined operations in support of readiness and deterrence.

OEM and Prime Partnerships: Trusted by global defence manufacturers for manufacturing excellence, we build, test and deliver systems and components that support major programs through engineering design support, build-to-spec manufacturing and full QA/inspection processes.

Training and Simulation: Delivering complex military training and simulation solutions, leveraging over 40 years of expertise to deliver realistic, immersive and cost-effective training experiences. Calian provides synthetic training environments, wargaming, augmented reality and virtual reality, and advanced tools like MaestroEDE and Aramis for exercise design and after-action reviews. Calian has delivered realistic training to more than 300,000 Canadian and NATO-allied military personnel to prepare them for the challenges they will face on operations.

Explore Mission-Ready Defence Solutions

Calian is a global provider of innovative defence solutions. We equip militaries to deliver on their missions from concept to in-service support. For more information, visit calian.com/defence



For over 40 years, Calian has delivered mission-critical solutions when failure is not an option. Trusted worldwide, we empower organizations in critical industries to overcome obstacles, manage risks and drive progress. By combining the expertise of our people, proven industry insight, cutting-edge technology, bold innovation, and global reach, we deliver tailored solutions that solve complex challenges. Headquartered in Ottawa, Canada, with over 5,000 people around the world, Calian's solutions protect lives, strengthen security, foster global connectivity and drive economic progress, making a lasting impact where and when it matters most.