

## Technology solutions that move the world forward

Calian delivers industry-leading products, services and solutions that solve our customers' biggest challenges

Calian is a diversified Canadian company offering innovative products, services and solutions in four business units: Health, IT and Cyber Solution, Learning and Advanced Technologies. Calian has a talented and dedicated workforce of 4,500 people around the globe. With over 40 years in business, Calian has a long-standing history of financial stability, a feat that has been enabled by our corporate culture and overall commitment to exceeding customers' expectations. Calian continues to grow both organically and through acquisition, and its stock is traded on the Toronto Stock Exchange under the symbol CGY.

## **Calian Advanced Technologies**

Calian's Advanced Technologies business unit delivers innovative products, services and solutions utilizing our exceptional base of engineering and manufacturing capabilities. Our teams are oriented to the wired and terrestrial wireless, space and satellite communication ground systems, precision location and timing, software defined solutions, agriculture technology, composites, nuclear and environmental, and defence market verticals.

Our engineering team has deep subject matter expertise in RF systems, communication technologies, embedded solutions, communications software, vehicle electronics, composite structures, nuclear and environmental safety, and defence applications.

We utilize our manufacturing and production capabilities to build and test the electronics products and composite structures that we design. In addition, we provide contract manufacturing services to our OEM customers.



We are a full-service organization offering design, production, test, logistics, installation, commissioning and full lifecycle support. Advanced Technologies has experience deploying solutions all around the globe.

Advanced Technologies is headquartered in Saskatoon, Saskatchewan, with business divisions across Canada, the U.S. and in Europe. Calian prides itself in its flexible approach and an eagerness to work with its customers to devise the most cost-effective and practical solutions.

Organization		
Satellite Communications Solutions	<ul> <li>Communication Ground Systems and Services</li> <li>SatService, a Calian Company</li> <li>Calian Antenna Solutions</li> <li>Calian Pacific Teleport</li> <li>Space Mission Operations</li> </ul>	Supplying satellite manufacturers, operators and service providers with turnkey RF ground systems for space, satellite communications, telemetry tracking and control, space surveillance and exploration. Includes a complete line of Calian-built antennas, including antennas for Q/V/Ka band applications. Also providing teleport services with the goal of providing exceptional communication services to our customers.
	Software Defined Solutions	Providing satellite operators and service providers with innovative products and solutions ranging from resource orchestration to custom gateways to products and solutions for improving the operating efficiency of regional and global communications networks.
	Satcom Communication Products	A range of satellite communication products including our RF over IP product called Transporter, and a variety of network management products including our flagship Decimator Spectrum Analyzer. Also providing product development design services for generating custom/ OEM product and component designs for the test, commercial and defence markets.
Terrestrial	Wired and Wireless Products	Designs and delivers COTS and OEM products for cable and wireless markets. Our particular expertise is in areas with embedded high-speed signal processing combined with analog and RF components.
Defence Solutions	Test, Aerospace and Defence	Providing engineering, test and manufacturing for low-medium volume, high-reliability defence and aerospace electronic products, as well as maintenance and ongoing support services.
	Engineering and Technical Services	Delivering full-spectrum systems engineering and technical services supporting the Department of National Defence (DND), other government departments and industry. Applying expertise in disciplines essential for system development, operation and maintenance.
Ancillary Divisions	Calian Agriculture	Internet of things applications and products for farm and fuel management. Including flagship products BinSense and Fuel Lock.
	Calian Composites	Composite structure engineering and production capabilities including composite fibre RF antennas and defence projects.
	Calian Nuclear	Providing expert services to prepare Class I nuclear facilities to respond to high-consequence emergency and environmental events.
	Calian GNSS	Offering the widest range of precision and custom GNSS antennas for timing and location applications.



Calian<sup>®</sup> helps people communicate, innovate, learn and lead safe and healthy lives. Every day, our team embodies our core principles of unwavering customer commitment, integrity, innovation, respect and teamwork, to engineer reliable solutions that solve complex challenges. That's Confidence. Engineered.

We are a growing company headquartered in Ottawa with offices and projects spanning North American, European and international markets with a focus on innovative healthcare, communications, learning and cybersecurity solutions.

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