





LAUNCHING THE NEXT FRONTIER IN TECHNOLOGY.

With **TWO** air force bases, Canada's first commercial spaceport, the Maritime Warfare Centre, and **SEVEN** of Canada's **TOP 10** defence companies, Nova Scotia is a natural hub for aerospace and defence activity.

Canada's next fleet of combat vessels are being constructed in Halifax, Nova Scotia, by Irving Shipbuilding in the largest under-cover shipbuilding facility in North America. The \$70 billion contract is the largest single defence procurement in Canadian history. It's no wonder it was awarded here. We have the technical expertise, cooperative industry, and workforce needed to deliver. Attracted by our strategic location, concentration of aerospace and defence activities, concentration of defence activities, and access to cost competitive talent, Nova Scotia has a dynamic cluster of companies delivering innovative solutions to global markets.

ABOUT THE SECTOR

Nova Scotia is an excellent location to invest in Industrial & Technological Benefits (ITBs) arising from federal government contracts. Explore opportunities in the province by partnering with industry or by working with one of our 10 research-driven universities and 14 college campuses.

The province offers industry support through the Atlantic Canada Aerospace & Defence Association (ACADA) and the Ocean Technology Council (OTCNS), bridging the gap between industry, government and academia. We have Canada's leading centre in sonar technology, torpedo defence, mine hunting, ship hydrodynamics, and naval materials research at Defence Research and Development Canada's Atlantic Research Centre.

Nova Scotia's aerospace and defence ecosystem leverages innovative technology and developing talent in several industries.

IN-SERVICE SUPPORT

From maintaining and repairing, to overhauling and sustaining complex aerospace and defence platforms, Nova Scotia has expertise for inservice support projects. These capabilities include engineering, platform and mission system modernization, life cycle maintenance, repair, and overhaul within the aerospace, naval, and land vehicle sectors.

SONAR AND SENSING

Nova Scotia is home to leading companies and technologies in underwater acoustics, imaging and other environmental sensor technologies. The Centre for Ocean Ventures & Entrepreneurship (COVE) is Nova Scotia's hub for ocean innovation and commercialization, offering deep water access, opportunities for partnership with likeminded companies, and a seabed platform for product testing.

SPACE SENSING AND OBSERVATION

The space industry is a burgeoning sector in Nova Scotia with proposed domestic launch capability, innovative companies, emerging technologies, and a pipeline of talent ready to tackle the industry's problems. Satellite innovators will launch, grow, and build connections close to home and around the world.

RELEVANT PROGRAMS AND INCENTIVES

We offer competitive business costs, as well as industryrelevant incentives and support programs including:

- Federal research and development tax credits and accelerated capital cost allowances.
- Provincial grants, loans, guarantees and tax credits.
- Energy efficiency and productivity incentives.
- Export programs that providing funding to assist companies throughout the export process.

