

SECTOR SNAPSHOT

Halifax is a hub for clean tech innovators and collaborations between research centres, post-secondary institutions, incubators, businesses, and government focused on harnessing the potential of renewable energy and clean technology.



Tesla's first litium-ion battery Canadian research facility, partnered with Dalhousie

University to develop nextgeneration energy storage solutions for electric vehicles and sustainable green energy.



Halifax is Canada's Ocean City,

a global leader in ocean technology, talent, and business.



Canada's leading research centre for in-stream tidal energy is located in

Nova Scotia: the Fundy Ocean Research Centre for Energy (FORCE).



Innovative companies at the forefront of clean tech including CarbonCure, Tesla,

CarbonCure, Tesla, NOVONIX, LED Roadway Lighting, and TruLeaf.



HalifACT is Canada's most ambitious climate action plan

with a commitment to a net-zero economy in Halifax by 2050.



TALENT



CRITICAL MASS OF PUBLIC AND PRIVATE SECTOR SCIENTISTS

DOING WORLD-CLASS R&D

POST-SECONDARY STUDENTS ENROLLED ANNUALLY



IMMIGRATION-FRIENDLY POLICIES AND PROGRAMS

LIKE THE ATLANTIC IMMIGRATION PROGRAM

70%

OF THE WORKFORCE HAS POST-SECONDARY EDUCATION

UNIVERSITIES AND

NOVA SCOTIA COMMUNITY COLLEGE CAMPUSES

PROVIDING A STEADY STREAM OF STEM GRADUATES

COMPETITIVE BUSINESS COSTS



ECOSYSTEM PLAYERS



The Clean Technology Research Institute (CTRI) at Dalhousie University facilitates cleantech research projects.



Invest Nova Scotia supports opportunities for research, product development, and commercial-scale projects.



The Applied Energy Research team (AER) at NSCC develops and tests sustainable energy alternatives.



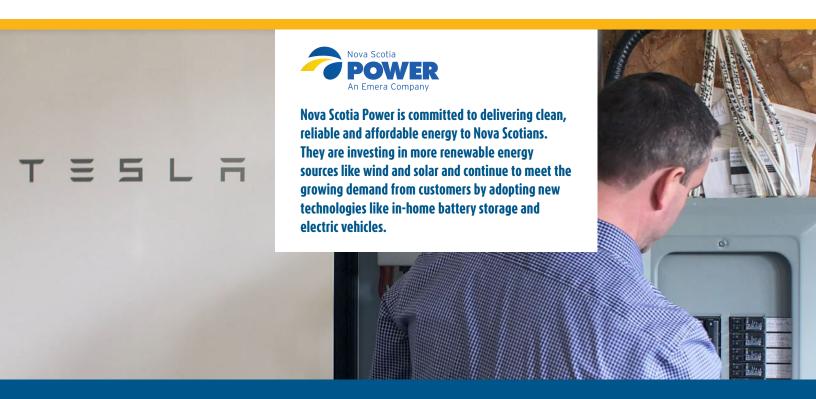
The Offshore Energy Research Association (OERA) explores and assesses cleantech and renewable energy opportunities.



The Centre for Ocean Ventures and Entrepreneurship (COVE) is a collaborative facility for applied innovation.



Atlantic Hydrogen Alliance (AHA) is supporting the development of a clean hydrogen value chain



GAIN THE COMPETITIVE EDGE

Connect with our team to learn why Halifax is the right location for business, talent, and investment. **Investinhalifax.com**