

CLEANTECH INCENTIVES

Funding Initiatives

The Governments of Canada and Ontario offer a variety of funding initiatives specifically tailored to meet the needs of the cleantech industry.

ArcTern Ventures (formerly the MaRS Cleantech Fund):

Provides early stage capital to select companies, leveraging its partnership with the MaRS Cleantech Practice to source deal-flow, initiate diligence, accelerate portfolio companies into the global marketplace, and connect them to funding partners across the financial ecosystem.

ecoENERGY Efficiency for Industry

Program: Offers cost-shared assistance to industrial companies to implement energy management projects, including CAN/CSA-ISO 50001 Energy Management Systems Standard pilots, and for two types of energy studies: Process Integration and Computational Fluid Dynamics.

Feed in Tariff (FIT) Program:

Encourages and promotes the greater use of renewable energy sources including on-shore wind, waterpower, biomass, biogas, landfill gas and solar photovoltaic for electricity generating projects in Ontario. Generally available to projects < 500 kW.

Green Investment Fund: A \$325 million fund to support projects that will fight climate change, grow the economy and create jobs.

IESO Industrial Accelerator Program:

Aimed to assist eligible transmission-connected companies to fast track capital investment in major energy conservation projects through encouraging investment in innovative process changes and equipment retrofits so that the rate of return is competitive with other capital projects.

MaRS Investment Accelerator Fund (IAF):

Aims to build and strengthen Ontario-based businesses by providing early stage investment.

NextGen Biofuels Fund: Designed to support the market entry of next-generation renewable fuels and co-products, in near full or full-scale production plants that require high capital expenditure to support their larger demonstration-scale activities.

Ontario Emerging Technologies Fund (OETF):

A fund to co-invest alongside Qualified Investors into innovative, high-growth, private, Ontario companies. The program is designed to respond to the challenges faced in raising capital by innovative, private, Ontario-based companies.

Ontario Exporters Fund: Assists small and medium enterprises in the priority sectors to be export ready and help them gain/increase access to international export markets.

Ontario's R&D Tax Program: Ontario's R&D tax incentive program is widely recognized as one of the most generous in the world. Combines with federal R&D programs, Ontario's R&D Tax Program can reduce your after-tax cost of every \$100 in R&D spending to between \$61 and \$37.

SD Natural Gas Fund: Supports the late-stage development and pre-commercial demonstration of new downstream natural gas cleantech solutions that will generate cleaner energy, create new jobs and stimulate economic growth.

SD Tech Fund: Designed to support the development and pre-commercial demonstration of cleantech solutions. Supports projects that address climate change, air quality, clean water and soil.

SMART Green Funding Program: Provides assistance to Ontario's small and medium-sized manufacturers to reduce greenhouse gas (GHG) and improves their energy efficiency and productivity.

TargetGHG: Aimed at helping Ontario meet its greenhouse gas emission reduction targets by encouraging large industrial plants to adopt leading-edge technology and supporting Ontario's entrepreneurs in developing creative new solutions.

Cleantech

Networks

Bioindustrial Innovation Canada (BIC): BIC aims to help Ontario and Canada become a globally recognized leader in taking sustainable feedstock, such as agricultural and forestry by-products and wastes, and turning these renewable resources into energy and value-added chemicals for use in applications ranging from construction to automotive parts. bincanada.ca

Canadian Solar Industries Association (CanSIA): CanSIA is a national trade association that represents Canada's solar energy industry. CanSIA works on behalf of its members to facilitate and promote the responsible and sustainable growth of solar energy across Canada. cansia.ca



Canadian Wind Energy Association (CanWEA): CanWEA is the voice of Canada's wind energy industry, actively promoting the responsible and sustainable growth of wind energy. canwea.ca

CleanTech North (CTN): Provides emerging Canadian cleantech companies with the mentorship and support required to enter and succeed in the global marketplace. cleantechnorth.com

Energy Storage Canada: A non-profit membership-based organization whose mission is to advance the energy storage industry in Canada through collaboration, education, policy advocacy and research. energystoragecanada.org

Ontario Environment Industry Association (ONEIA): ONEIA is the business association representing the interests of the environment industry in Ontario. oneia.ca

Ontario Sustainability Energy Association (OSEA): OSEA represents organizations and individuals developing renewable energy and community power projects. ontario-sea.org

Partners in Project Green: A community of businesses, government bodies, institutions and utilities talking about sustainability issues, creative ideas, success stories, and collaboration on green business initiatives. partnersinprojectgreen.com

The Southern Ontario Water Consortium (SOWC): SOWC encourages collaboration between private companies and academic researchers to accelerate and commercialize innovative water technologies. sowc.ca

Water Technology Acceleration Project (WaterTAP): WaterTAP is a non-profit organization whose sole focus is the growth and prosperity of Ontario's water sector by helping water technology entrepreneurs, utilities and investors. watertapontario.com

Visit winthehumanrace.ca to start now.

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