# ADVANCED MANUFACTURING INCENTIVES



### **INCENTIVE PROGRAMS**

### RESEARCH, DEVELOPMENT AND PRODUCTIVITY

#### Federal Economic Development Agency for Southern Ontario (FedDev Ontario)

The Government of Canada supports business scale-up and productivity initiatives through repayable contributions (no-interest) up to 35% for projects between \$500,000 and \$10 million. feddevontario.gc.ca

#### Industrial Research Assistance Program (IRAP)

The National Research Council offers the Industrial Research Assistance Program (IRAP) providing financial support to qualified smalland medium-sized enterprises (less than 500 employees) in Canada to undertake technology innovation. *nrc.canada.ca* 

## Next Generation Manufacturing Canada (NGEN)

Provides funding for innovative and collaborative industry-led projects covering up to 44% on projects from \$1-\$20 million. Also provides smaller funding (\$100k-\$500k) for capacity-building pilot projects. ngen.ca/supercluster-projects

#### Ontario Automotive Modernization Program (O-AMP)

The O-AMP Program increases the sourcing capabilities of Ontario-based small- and medium-sized automotive suppliers, while encouraging innovation and productivity initiatives in export markets. *ontario.ca/page/ontario-automotive-modernization-program* 

### Scientific Research and Experimental Development (SR&ED) Program

SR&ED is a tax incentive program for Canadian businesses to conduct research and development in Canada. Combined with various provincial R&D programs, this can reduce after-tax cost of every \$100 in R&D spending to between \$37 and \$61. cra-arc.gc.ca

#### Strategic Innovation Fund (SIF)

Allocates funds to Canadian firms in the industrial and technology sectors, consolidating the Strategic Aerospace and Defence Initiative, Technology Demonstration Program, Automotive Innovation Fund and Automotive Supplier Innovation Program. *ic.gc.ca* 

#### **ENERGY**

### Energy Efficiency for Industry Financial Assistance

Cost-sharing assistance to industrial companies for energy management projects. *nrcan.gc.ca* 

#### Natural Resources Canada (NRCan)

Provides financial assistance up to 50 percent to a maximum of \$40,000. *nrcan.gc.ca* 



#### **TALENT**

### Achieving Innovation and Manufacturing Excellence – AIME

The Yves Landry Foundation has established the AIME Global initiative, offering manufacturers in south, central and eastern Ontario up to \$50,000 for training expenses related to innovation and achieving a competitive advantage. yveslandryfoundation.com

#### **Canada-Ontario Job Grant**

The Canada-Ontario Job Grant provides funding to individuals identified by employers in need of skill improvement. The grant covers up to two-thirds of eligible training costs, up to a maximum of \$10,000 per individual. *tcu.gov.on.ca* 



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### **RESOURCES**

## Automotive Parts Manufacturers' Association (APMA)

APMA is Canada's national association representing OEM producers of parts, equipment, tools, supplies and services for the worldwide automotive industry. **apma.ca** 

## Canadian Manufacturers and Exporters (CME)

Canada's largest trade and industry association. CME helps Canadian manufacturers and exporters compete in domestic and global markets. *cme-mec.ca* 

## Excellence in Manufacturing Consortium (EMC)

EMC is dedicated to helping manufacturers grow and become more competitive, at home and around the world. **emccanada.org** 

### Innovation, Science and Economic Development (ISED)

ISED works with Canadians to improve investment conditions, innovation performance and increase global trade in a competitive marketplace. canada.ca/en/innovation-science-economic-development

#### Ministry of Economic Development, Job Creation and Trade

Provides programs to attract and retain business and economic development in the province of Ontario, through research and development funding, business advisory services, start-up programs for youth and skills development.

ontario.ca/page/ministry-economicdevelopment-job-creation-trade

#### **Ontario Centres of Excellence (OCE)**

Collaborate with Regional and Sectoral Innovation Networks to help connect Ontario-based industry with research experts in universities, colleges and research hospitals. **oce-ontario.org** 

### Sheridan College's Centre for Advanced Manufacturing and Design Technologies (CAMDT)

CAMDT is a 40,000 sq ft 'technology playground' for students, manufacturers and industry partners to explore highly specialized manufacturing and design equipment. CAMDT is a learning environment for students and a testing platform for local manufacturing and industry. **sheridan.ca** 



### BUILDING A CYBERSECURITY ECOSYSTEM:

As Advanced Manufacturing continues to move towards a digital world, Cybersecurity is becoming a critical component to business operations. Brampton is on the leading edge of cybersecurity and is home to the Rogers Cybersecure Catalyst, a national centre for innovation and collaboration in cybersecurity, and a variety of programs in cybersecurity through The Chang School and Sheridan College.

The Rogers Cybersecure Catalyst provides training and certification, commercial acceleration and support for cyber scale-ups, applied research and development, and public education.

Specialized incubation and accelerator space is also available through **the Brampton Innovation Zone, RIC Centre** (Research Innovation and Commercialization)

