








Investing in innovation capital, and the jobs of tomorrow

Approved Projects 2019-2020		
For-Profit Projects		
	<p>Kilmarnock provides manufacturing and industrial clients with contracted services in design and engineering, preventative maintenance, plant shutdowns and start-ups, and the installation of new production lines.</p> <p>Smiths Falls, On</p>	<p>Kilmarnock has been approved for \$100,000 towards the development of Robotics, Automations + Controls and Original Equipment Manufacturing departments.</p> <p>This expansion includes the adaption of robotics and 3D printer services, reskilling of staff and clients in Industry 4.0 technologies, prototype development, access to new markets and local job creation.</p> <p>Learn more about Kilmarnock @ http://www.kilmarnock.ca/</p>
	<p>Shandex Personal Care Manufacturing Inc. (SPCM) provides onsite full service product development, manufacturing, quality control, and distribution/ logistics services for bar soaps and liquid personal care products.</p> <p>Perth, ON</p>	<p>SPCM has been approved for \$100,000 towards transition efforts into Industry 4.0. This project includes the adaption of modern technology to automate case packing that will impact competitiveness and flexibility to respond to demand. This will complement other recent innovation and technology adaptation within the production line.</p> <p>Learn more about SPCM/Perth Soap @ https://shandex.com/shandex-personal-care/ and https://perthsoap.com/</p>

	<p>CannTech Services specialize in purpose-built cannabis harvesting and processing equipment. Services include: design, custom fabrication, project management, installation and after sale support.</p> <p>Carleton Place, On</p>	<p>CannTech has been approved for \$100,000 towards the design, rapid prototyping, development, testing, and commercialization of a new product that includes the adaption of advanced sensing technologies and artificial intelligence. This project will support the growth and competitiveness of Canntech and expansion into overseas markets and local job creation.</p> <p>Learn more about Canntech @ https://canntech.ca/</p>
	<p>Knudsen designs and manufactures sonar sensor platforms that are used in a wide range of applications, from shallow-water hydrographic survey to full-ocean depth scientific research.</p> <p>Perth, On</p>	<p>Knudsen has been approved for \$75,000 towards to development of a new product: the Remotely Operated Sediment Profiler (ROSP) that would be deployed in toxic and wastewater chemical collection ponds. This project will support the companies' competitive advantage in both domestic and global markets, access to new markets and local job creation.</p> <p>Learn more about Knudsen @ https://knudseneng.com/</p>
	<p>RiskLogik maps physical, human, environmental and cyber risk to any operation, and shows how risks will evolve over time. Their tool suite and methodology provides leaders with evidence-based, auditable decision support to help them best allocate resources for an uncertain future.</p> <p>Almonte, On</p>	<p>RiskLogik has been approved for \$50,000 to bring the beta version of SiteLogik to market. SiteLogik is a risk visualization tool for detecting pathways of exposure to risk and cascades of failure in critical infrastructure.</p> <p>This will include the adaption of 3D and 4D immersive models (Virtual Reality) allowing the user to witness potential risk scenarios in their building in real time, Near Real Time or Slow Time and identify causes and consequences of systems failure. This project supports market diversification and local job creation.</p> <p>Learn more about RiskLogik @ https://www.risklogik.com/</p>

	<p>Engineering Dynamics manufactures residential and commercial air filters. Dynamic has strived to address the clear need for improved air quality and energy savings in commercial and industrial applications.</p> <p>Carleton Place, On</p>	<p>Engineering Dynamics has been approved for \$50,000 towards manufacturing process innovations to increase productivity and reduce waste currently generated by manual processes. This project will address a pain point in the assembly line, increase throughput to remain competitive, support further market penetration, the commercialization of a new product, and help retain and attract employees by improving laborious tasks.</p> <p>Learn more about Engineering Dynamics @ http://www.dynamicsqs.com/air-cleaners/</p>
	<p>Rose Integration manufactures precision machined components and complex mechanical assemblies for the Aerospace & Defense, Exploration & Mining, Rail and Communication Markets.</p> <p>Carleton Place, On</p>	<p>Rose Integration has been approved for \$25,000 towards the adaption of robotics equipment. This project will produce significant productivity benefits, increase machine utilization and provide an opportunity for employees to develop new skills. It will also support the business in remaining competitive and transitioning into Industry 4.0.</p> <p>Learn more about Rose Integration @ https://roseintegration.com/</p>

Non-Profit Projects



Launch Lab is a non-profit organization that provide mentoring services to entrepreneurs. Their team consists of entrepreneurs, ex-CEO's, and professional analysts who help companies grow and bring innovative and/or technology based products to market.

Launch Lab (Serving Lanark County + North Leeds)

Launch Lab has been approved for \$75,000 for the delivery of four programs available to businesses within Lanark County and North Leeds that support the expansion and business growth and adoption of advanced business innovation processes. Programs include: A Business Acceleration Boot Camp, 1on1 Mentorship Program, a Food & Beverage Peer Group and the Amplify Mentorship Program. Across these programs it is expected that 70 - 85 business will be supported.

Learn more about Launch Lab @ <https://www.launchlab.ca/>