Fuelling Global Innovation

Spark Centre is a business incubator providing advisory services, office space and day-to-day operational support to early stage and rapidly growing innovation and technology companies.

As one of Ontario's seventeen Regional Innovation Centre's (RIC), Spark Centre 's mandate is to contribute to building a strong economy, that can provide jobs and prosperity for all Ontarians, supporting the advancement of innovation and technology within the region and that of small businesses.



THE SPARK GROUP

One unified group of services focused on our innovation mission.

Mission.

To support innovation in Durham and Eastern Ontario, by driving economic development in our region and fostering an engaging ecosystem that supports businesses to collaborate and thrive.

How does The Spark Group achieve its mission?



Transforming ideas into thriving businesses through a strong Innovation Centre.







Attracting and educating international ventures and talent to Durham and Eastern Ontario.





Making our region a leading ecosystem for innovation and growth.









creative and compelling storytelling for the Spark Group community.





EN3: ENERGY, ENVIRONMENT & ENGINEERING



ADVANCED
MANUFACTURING
& MATERIALS



AGRICULTURE & FOOD DEVELOPMENT



INFORMATION TECHNOLOGY & DIGITAL MEDIA





MEDTECH
HEALTH & LIFE
SCIENCES



How We Help our Clients Access To The



GROWTH & INNOVATION



Industry Network
Connections

Growth-focusedProgramming



</>>

Enhance Digital

Maturity

Leadership Team
Development



EOIC Network

R&D OpportunityMatching



Exiting,
M&A
and/or
Succession
Planning

Access To, Mentorship,
Advisory,
Investment/Funding,
Networking/Events

A Year in Review

2023 ENTREPRENEURIAL JOURNEY

Growth

Increased high-impact client roster from 142 to 153

Increased resident clients from 14 to 22, currently have
 25 resident clients and have maxed out our space

Secured 3-years of funding for ElevateIP of \$267K –
 7 clients have secured access to this funding already!

 Re-opened room bookings and office utilization in second half of FY23 – 32 client users served, FY24 is on track to surpass FY23 by double!







A Year in Review

2023 ENTREPRENEURIAL JOURNEY



Building Durham's Innovation Engine

- Supported Spark clients post-COVID
 with detailed market research valued at \$700K
- Spark clients increased their monthly recurring sales to drive \$5.7 Million in annual revenue (up from \$3.7 in FY22)
- We now support more female founders than ever before and laid the groundwork for supporting under-represented entrepreneurs [newcomers | black | female]



ADVISORS & EDUCATORS





Robert Weese
Sales



Bob Spiers *Sales*



Chris Giantsopoulos

Marketing



Garry Innanen *Al/Technology/Sales*



Kevin Smith *Marketing*



Peter Mandl Finance



Rick McCutcheon

Digital Sales



Judith Pineault

Executive Coaching



Ivano Labricciosa Hardware



Len Kleine *Health Sector*



Sayani Saiphoo *Finance*



Jason Gamblen
Sales/Investment



Pete Crouse *Franchising*



Dave MillerSoftware Technology

Mentors

SECTOR REPRESENTATIVES



INFORMATION TECHNOLOGY & DIGITAL MEDIA

Barbara Leiann Peart

Blair Patton

Brad Roach

Greg Birley

Jeff Klink

Joe Miller

Kaitlyn McCullough

Noam Hazan

Paul Aussem

Roslyn Mugford Michael Carter

TOTAL MENTORS: 11



EN3: ENERGY, ENVIRONMENT & ENGINEERING

Rick Rooney Peter Williams Ivano Labricciosa

TOTAL MENTORS: 3



ADVANCED MANUFACTURING & MATERIALS

Terri Lynn Simpson Tom Gunsinger Tyler Ashby

TOTAL MENTORS: 3



AGRICULTURE & FOOD DEVELOPMENT

Ryan Cullen Lesley Thomson Nanci Corrigan

TOTAL MENTORS: 3



MEDTECH HEALTH & LIFE SCIENCES

Giancarlo Sansalone
Judith Pineault
Len Kleine
Paul Cudmore

TOTAL MENTORS: 4



Spark Centre Local Clients

KEY PERFORMANCE INDICATORS



14 FEMALE FOUNDERS



24 NEW JOBS CREATED















WHAT IS THE EOIC?

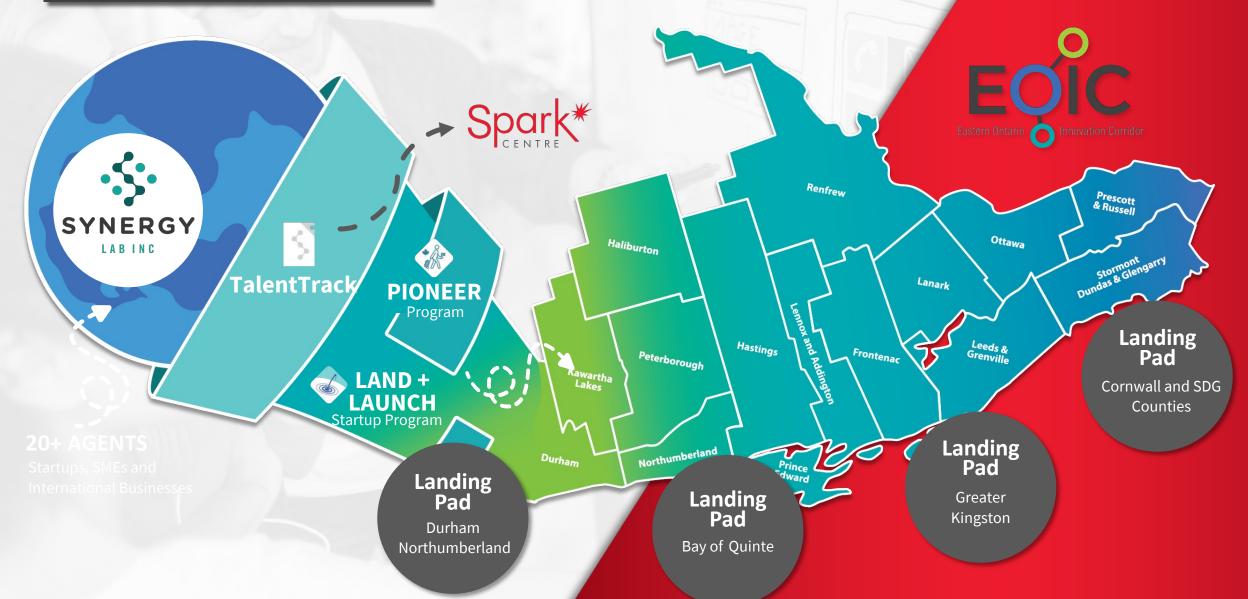
It's the Eastern Ontario Innovation Corridor!
A network that is:

- ✓ Driven by the commitment and effort of Spark Centre and Launch Lab, Ontario's two most eastern RICs.
- ✓ Attracting international businesses and talent to the region, an area nestled within close-proximity to 3 of Canada's largest urban centres, and the Northeast Seaboard of the USA
- ✓ Increasing the number of innovative and technology transformative driven companies within the region.
- ✓ Building regional collaboration strength
- ✓ Promoting program and resource access of established and funded opportunities across the Eastern Ontario
- Providing creative solutions to address challenges within the region



HOW DOES IT WORK?

Our vision is for the **Eastern Ontario Innovation Corridor** to be known as a leading **Innovation District** within Canada.



WHAT ARE THE RESULTS?

We believe our tenacious commitment to building a strong Eastern Ontario innovation ecosystem, is paying off



Periodic Table of Durham Region Tech

Local & Landed Newcomer Clients

296 Number of Founders

\$871 Number of Hires

\$63M Total Capital

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Po Paid Off Inc \$	Izi Elset Salutions fac S
Kwi KWI 88	Sx samu s
Im Intelligent Motion \$	Da Days s
Skb Subskyb \$	Ki KMeg Ingel Technology S
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Ego EGO Smirt Inc \$\$	Ztt Zettaviter lech Dewlopment tul SS

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Cdw CDRotowice \$	Dk Delka Green Sachoology Inc S	Swd Smart Water Damage \$	BI Statement S		Met Metables \$	Dg DigitalParo S	Xt Play Plo Caready from S	Eas Easy Period Inc \$	Tur Turul Network \$	Ss Scottage Supply \$	Bnt BNET Tech \$	Ib Intel Beauty Limited \$	We WeTraq \$	Cg Datic Garden	Ki Material Innovations Inc \$\$
Ce Cetern Environment S	Int intrinergy \$	Sa Synery Antech Services S	Fp menns		Sw Sectific	Mod Merch On Demand S	Hp men sss	Ink Iniciter S	Wd Wash Gough S	Pt Peda Invis SS	Ch Connex Health \$	Lv Longan Vision	Ra RAW2T Management Inc SS	Ma Minista Agin Machines Usi S	Tai Jaspen Technologies Inc SS
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Area of Technology

- Blockchain
- Data Management & Warehousing
- Clean Technology
- Cloud Computing Corporation/CVC

HR Tech

- Cybersecurity
- Travel Tech
- Virtual Reality
- Digital Health CPG & Retail Innovation Agriculture Tech
- Regulatory Tech
- Wearables
- Social Technology
- Robotics Fin Tech

Other

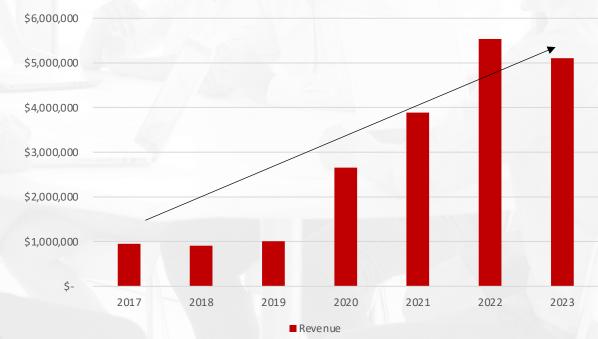
- Internet of Things Education Tech
- **Capital Investment** by Business
- \$150-\$499K \$500K-\$999K \$\$\$ \$1M+

SPARK GROUP CONRIBUTION TO THE REGION

It's *still*a success
story of growth...

7-year Cumulative Annual Growth of **27%** in Revenues.



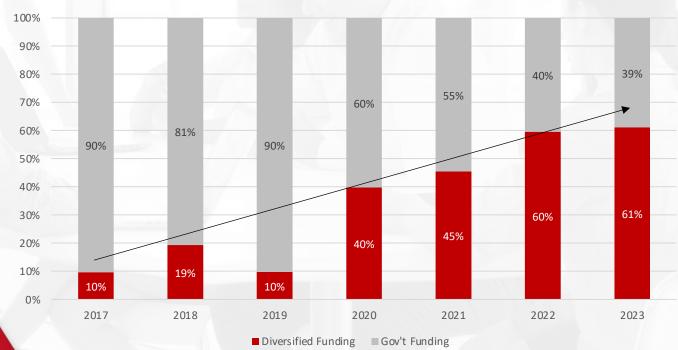


SPARK GROUP FUNDING



7-year Cumulative Annual Growth of **30%** in Diversified Funding.

Spark Funding Government vs. Diversified Funding (%)







This Year we are Celebrating

- New funding for the commercialization of Intellectual Property
- Steady arrival of newcomer entrepreneurs who are now part of the Spark Centre community
- Launch of our new acceleration program Amplify
- Expanded network of advisors/mentors and community partners to aid in the acceleration of our clients
- New government partner onboarded Procurement Assistance Canada (PAC)
- Developed closer connections with Invest Ottawa and IRAP
- Launched Phase 2 of our CRM development



Marketing & Events

The marketing team enables Spark clients to punch above their weight while at the same time helps build the Spark Centre brand as the catalyst of Durham Region's innovation culture. Our goal is to attract new technology and innovation startups, community leaders, investors and partners through outreach and events to create a robust entrepreneurial ecosystem!



Marketing

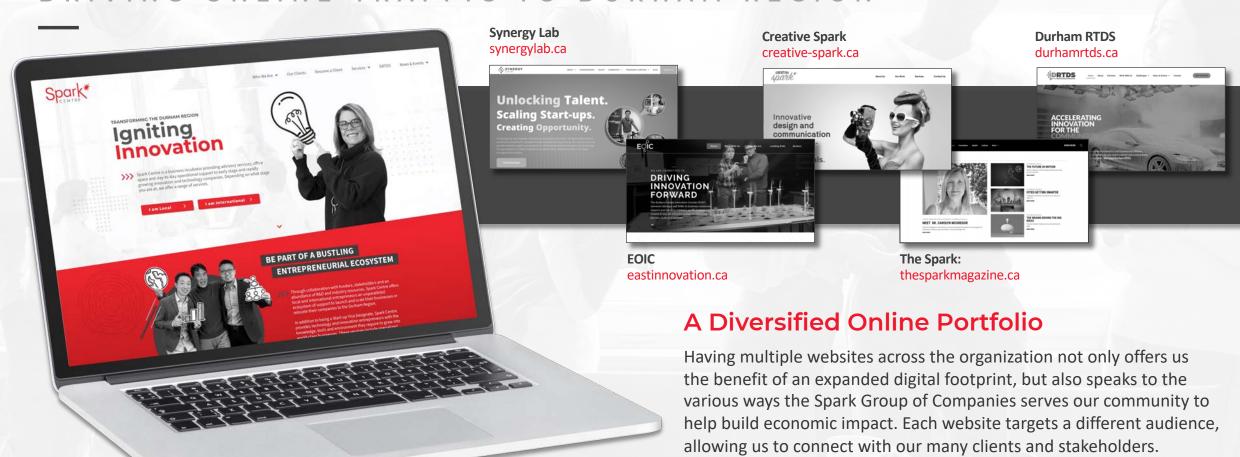
NEWS & ACCOMPLISHMENTS

- Expanded our online presence to speak to our numerous online audiences and executed a brand refresh
- Added a private podcast facility expert videographer onsite
- Published the 20th issue of The Spark magazine
- Introduced SparkCAST and Synergy On Record podcasts to highlight innovation, insight and inspiration throughout the region
- Introduced Monday Mornings with Creative Spark to provide clients with marketing advice and creative support
- Wrote and published 15 Growth Stories, celebrating clients' success in the region



Connecting Community

DRIVING ONLINE TRAFFIC TO DURHAM REGION





ELITE PARTNERS

A Big Thank You to our Elite Partners

Educating clients through Masterclasses and 1:1 Advisory support.

Bereskin & Parr

Specializing in:

Intellectual Property

Trademarks

Patents

Copyrights



Specializing in:

Relocation Consultancy

Property Procurement

Area Education



Specializing in:

Human Resources

Growth Strategies

Compliance

Virtual CFO



Specializing in:

Innovation Funding

Sales Tax Recovery

Government Grants



Specializing in:

SR&ED Tax Credits

Government Grants

Funding Consultancy



Specializing in:

Corporate Technology Law

Real Estate Law Services

SME Consultant



Specializing in:

Relocation Consultancy

Property Procurement

Area Education

KEY FUNDING PARTNERS

Our valued partners help build a thriving innovation economy and robust support system for the entrepreneurs who are contributing to wealth and job creation in our region and beyond.



MINISTRY OF ECONOMIC DEVELOPMENT, JOB CREATION & TRADE

The Ministry of Economic
Development, Job Creation and
Trade supports world-class
research, commercialization and
innovation taking place across
Ontario through a range of
programs and services like the
Ontario Research Fund, Innovation
Demonstration Fund, Ontario
Venture Capital Fund and the
Ontario Network of
Entrepreneurs. The Ministry is the
primary funder of Spark Centre.



ONTARIO CENTRE FOR INNOVATION (OCI)

The Ontario Centre of Innovation (OCI) maximizes the commercial impact of research developed in Ontario's colleges, universities, and research hospitals, and accelerates the commercialization of Made-in-Ontario intellectual property and technologies.

They focus on helping Ontario innovators get connected with the researchers, industry partners and funding needed to commercialize and scale.



CITY OF OSHAWA

The City of Oshawa in the largest municipality in Durham, both in terms of population and concentration of business activity. The City benefits from its diverse economy balanced between services such as health care, information technology and education along with a stable base of advanced manufacturing. The city has also seen historic levels of physical growth setting development records in each of the last five years. The City of Oshawa is a crucial partner, funder and supporter of Spark Centre.



INVEST DURHAM – DURHAM REGION ECONOMIC DEVELOPMENT & TOURISM

Invest Durham leads, facilitates and supports various investment attraction and expansion initiatives. Our goal is to create and retain jobs, increase non-residential assessment and promote the region as the best place to live, work and invest. Invest Durham is a division of the Regional Municipality of Durham and is a significant supporter and funder of Spark Centre.

BOARD OF DIRECTORS





Gary Jarosz *Chair*



Christopher Aleong *Director*



Hari Sambasivam

Director



John Dynes
Director



Nikki Stone
Director



Lori Sterling *Director*



Randolph Mank
Director



Marina Avisar

Director



Saleema Khimji

Director



Roger Pan
Observer



Simon Gill
Observer



Hailey Wright
Observer

OUR ECOSYSTEM

Thank You to our Partners & Affiliates

























































































































Discussion







sparkcentre.org

eastinnovation.ca

synergylab.ca