

May 2020



WELCOME TO OUR COMMUNITY

Welcome to our special community of diverse organizations who have come together to develop world-leading products and capabilities that no single organization could achieve on its own. Guided by our core values that celebrate diversity and collaboration, we believe by bringing together the best, we will set Canada on the path to becoming a world leader in the digital economy.



OUR PURPOSE

To unlock the potential of innovative Canadian enterprises by assembling the best teams to accelerate bold solutions.

OUR VALUES

- DIVERSITY
- TRANSPARENCY
- COLLABORATIVE
 - RESULTS FOCUSED
 - GREATER GOOD
- BOLD
 - RESPECT



PASSION LED US HERE

OUR GOALS

Develop globally-competitive products, platforms and companies.

Build powerful partnerships and alliances.

Increase breadth and diversity of digital talent.

Scale up SMEs and enhance the ecosystem performance.



OUR AREAS OF FOCUS



DATA COMMONS

Digital solutions that aggregate data resources into shared platforms for exploration, machine learning, and innovative application development.



DIGITAL TWINS

Digital technologies to create virtual production environments for real-time operations management, simulation, modelling and training.



PRECISION HEALTH

Data driven health innovations that support disease prevention , early diagnosis, virtual care and personalized treatment.



COVID-19

Digital innovations to respond to the COVID-19 pandemic, mitigate future risks and accelerate the economic recovery in Canada.



CAPACITY BUILDING

Partner with employers, educators and community organizations to build job ready, world leading digital talent.

OUR INVESTMENTS

- R&D Projects through a competitive selection process
- Industry-led digital innovation
- Collaborative project consortiums
- Matching co-investment alongside industry investments
 - Multi-year commitments based on duration of selected projects





OUR COMMUNITY

MEMBERS

Members are organizations that have made a commitment to co-invest in projects alongside the Supercluster.

ASSOCIATES

Associates are organizations that are exploring the Supercluster and that may be invited by Members to participate in projects.



OUR MEMBERS

600+ CANADIAN ORGANIZATIONS

- Startups
- Canadian SME's
- Large companies
- Multi-nationals
- Universities
- Institutes
- Colleges
- Research Institutions
- Not for Profits
- Government Agencies

NATURAL RESOURCES **HEALTHCARE** INDUSTRIAL





MOSAIC

Teck

Terramera































BOEING

CONVERGENT





TECHNOLOGY





















GOVERNMENT + POST-SECONDARY EDUCATION NETWORK















MEMBERSHIP DISTRIBUTION



	MEMBERS —	ASSOCIATES —
GOVERNANCE & LEADERSHIP	Members govern the Supercluster and are elected to the Board	No participation in governance
STRATEGY	Members determine the strategy and direction of Supercluster programs	No direct participation
PROJECT LEADERSHIP	Can develop and lead projects; and submit project proposals	Not able to lead projects. Can participate in projects with Members
ACCESS TO FUNDING	Eligible to receive <u>direct</u> co-investment from Supercluster	Not eligible to receive <u>direct</u> Supercluster co-investment*



MEMBER FEES

UPFRONT FEE

Regular Member

Gold Member

\$5,000 (per year)

\$10,000 (per year)

PROJECT FEE

10% of Project Cost (deducted from co-investment claims)

10% of Project Cost (deducted from co-investment claims)



Learn more here



View our Membership Fee Structure here

JOIN THE SUPERCLUSTER

- Membership is open to all Canadian organizations
- Start by joining as an Associate (free to join)
 - Explore collaboration opportunities with other Members and projects
- Develop/propose projects in our program areas
- Upon invitation, upgrade to full Membership once project is selected
- Repeat your engagement and success



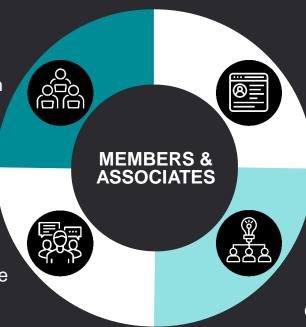
ENGAGE IN THE COMMUNITY

EVENTS

Attend networking events, Ideation Forums, workshops, and Member Forums.

CONNECTIONS

Make new connections through the Member Directory and events.



RESOURCE PORTAL

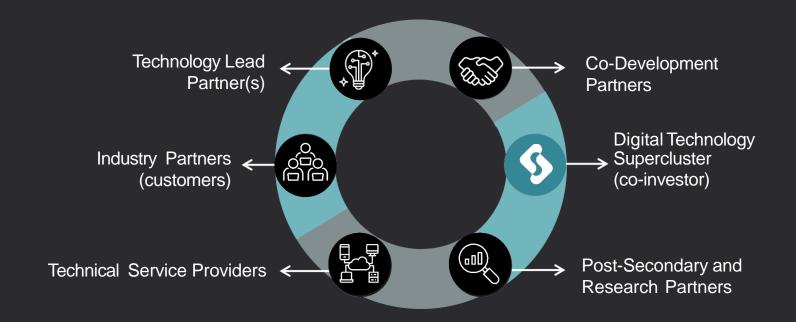
Create an account, and gain access our guides and templates.

IDEATION HUB

Explore and submit ideas, brainstorm and connect with other Members & Associates.



A MODEL CONSORTIUM



HOW MUCH DO WE INVEST?

EXAMPLE: SUPERCLUSTER PROJECT \$1.75MILLION

For Technology Leadership

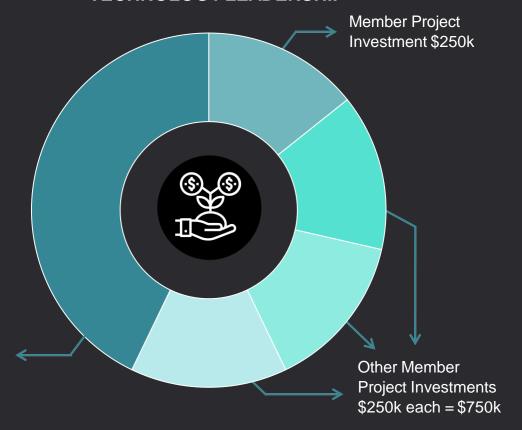
projects, the Supercluster may invest up to \$0.75 of co-

investment for every \$1 of eligible

industry investment.

Supercluster Co-investment \$750k(43%)

TECHNOLOGY LEADERSHIP





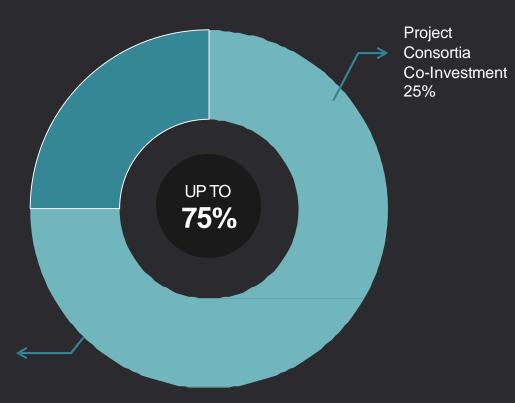
HOW MUCH DO WE INVEST?

TOTAL PROJECT INVESTMENT

For Capacity Building projects, the Supercluster may invest up to 75% of the total project cost.

Supercluster Co-investment 75%

CAPACITY BUILDING



HOW MUCH DO WE INVEST?

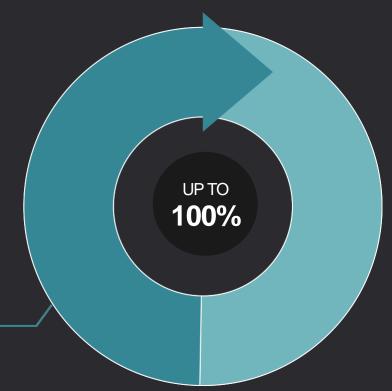
TOTAL PROJECT INVESTMENT

For COVID-19 Program projects,

the Supercluster may invest between 50-100% of the total project cost.

Supercluster Co-investment 50-100%





BENEFITS OF THE SUPERCLUSTER

Solve Big Challenges

Source of not only new project ideas but new members to tackle big problems or opportunities in a way that you cannot in other places.

Build Strategic Relationships

Create business partnerships through direct collaborations and spawn business opportunities outside the formal programs

Mobilize Investments

Leverage investments from multiple parties into a coordinated effort that buys down risk and lowers development costs.

Develop your people

Inspire and develop the champions within your organization to learn how to innovate, to take disciplined risks, to collaborate with others.



