







## HARDWARE CATALYST INITIATIVE: **New Generation of IP-Rich Companies in Ontario**

**50%** 

#### **COMPANIES FILED IP PATENTS IN YEAR 1**

HARDWARE CATALYST COHORT 1













1st

#### IN NORTH AMERICA

LAB AND INCUBATOR FOCUSED ON HARDWARE AND SEMICONDUCTOR-RELATED **TECHNOLOGIES** 



#### **GLOBAL PARTNERS**

13 NEW PARTNERS SIGNED in 2020

WORLD'S LARGEST CHIP MANUFACTURER LATEST UNICORN VALUED at \$1.4 BILLION MAJOR CHIP MAKER - TECH INSIDE 1 BILLION MOBILES/YR

\$9.7M

#### INVESTMENT

THROUGH GOVERNMENT OF CANADA (FEDDEV) TO CREATE HARDWARE CATALYST



COMPANIES SELECTED

HARDWARE CATALYST COHORTS 1 & 2



#### **PRIVATE SECTOR**

CONTRIBUTIONS IN DESIGN TOOLS. **EQUIPMENT, SOFTWARE AND** MANUFACTURING EXPERTISE TO HCI COMPANIES TO ACCELERATE PRODUCT **DEVELOPMENT AND PROTOTYPING** 

# TECH UNDIVIDED

CREATING AN EQUITABLE TECH SECTOR

# Our vision is to reduce unconscious bias and create an inclusive tech ecosystem that increases representation and access to capital.

#### **2020 Highlights**

- 13 companies selected across two cohorts
- 35+ advisors onboarded as part of the Strategic Mentor Network a gender-parity network with leaders from Kobo, AMD, Tulip Retail
- **30**+ jobs created by TU companies
- \$1.6M+ revenue generated
- Close to \$1M in capital raised
- Additional investment of \$370,000 by Government of Canada announced in September 2020





### **ENTREPRENEURSHIP AND INNOVATION FUND**

#### **2020 Focus**:

Business Continuity to mitigate challenges caused by the COVID-19 pandemic

STREAM ONE COMMUNITY PARTNERS	STREAM TWO SMALL BUSINESSES AND ENTREPRENEURS		9 STREAM 1 APPLICANTS	65 STREAM 2 APPLICANTS	<b>7</b> FUND RECIPIENTS	62%  APPLICANTS YORK REGION BASED	11%  APPLICANTS FROM N6 MUNICIPALITIES
STREAM THREE: PITCH COMPETITION		DIGITAL MAIN ST.	66 APPLICANTS FIRST P \$25,0 EAIGLE	LACE 000	SECOND P \$15,00 Wrmt	0	\$50k IN PRIZES  THIRD PLACE \$10,000  infield solutions



#### **DIGITAL MAIN STREET**

#### **4 Digital Main Street Collaborations**

ventureLAB is the York Region, Simcoe County, and Toronto's delivery partner for the Digital Main Street Community Collaboration Project, which brings together the local tech community to explore, source, and pilot novel solutions that support main street business continuity and bolster economic growth amidst the COVID-19 pandemic.

#### DMS COMMUNITY COLLABORATION PROJECT

**DMS LAB** 

#### YORK REGION

Made in York Region PITCH **COMPETITION** 







\$50k

IN FUNDING AWARDED

SIMCOE COUNTY

**RURAL INNOVATION CHALLENGE** 



Retail

Wrmth...



IN FUNDING AWARDED

**TORONTO** 

deliverect







YORK REGION



\$85k

IN FUNDING AWARDED

IN FUNDING AWARDED



## **N6 ENGAGEMENT**















**ECONOMIC DEVELOPMENT** 

**ENTREPRENEURSHIP AND INNOVATION FUND** 



#### **OUR PARTNERS**









































































# THANK YOU

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