



LESSONS FROM COVID-19

THE RESILIENCE OF INNOVATIVE SANITATION & HYGIENE VENTURES



Grands Défis Canada^{MD}
Grand Challenges Canada



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&
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FUTURES 2021/22

Knowledge forums for better practice

WELCOME!

- Limit of up to seven people on each table
- You can add your questions in the chat box throughout the session
- Do download your copy of the Resilience Knowledge Brief!

WORKSHOP RUN THROUGH

- Intro to Grand Challenges Canada and why we are here (10 mins)
- Presentation by Aguaconsult (20 mins)
- Q&A session (15 mins)
- Breakout sessions (20 mins)
 - What are the top 3 things sanitation ventures can do to strengthen their resilience and thrive?
 - What are the top 3 things your organisations can do to support the resilience of sanitation ventures?
- Report back (20 mins)
- Summary and closing remarks (5 mins)

What is Grand Challenges Canada?

Grand Challenges Canada is an innovation platform that seeds and transitions to scale bold scientific, social and business innovation to drive sustainable impact at scale.



It is designed to:

- ◆ Leverage resources and expertise from **public, private and philanthropic partners**
- ◆ Deploy both **grant and non-grant financing**
- ◆ Apply the best of public and private approaches to **evaluate impact, manage risk and knowledge**, and to **ensure affordable access**

We are a **funder and enabler of innovation for impact**.

We are funded by the Government of Canada, other governments and partners.

We support **gender equality** in all aspects of our organization and programming.

What Does Grand Challenges Canada Do?

Grand Challenges Canada sources widely and scales selectively, with phased investments based on evidence of impact and sustainable implementation at scale.



Seed Support

\$100K - \$300K CAD via grant over 18-24 months

Pilot testing to demonstrate proof of concept for bold, innovative ideas

- **1,000+ innovations** since 2010

Transition to Scale (TTS) Support

Up to \$3M CAD via grant or repayable mechanisms over 1-5 years

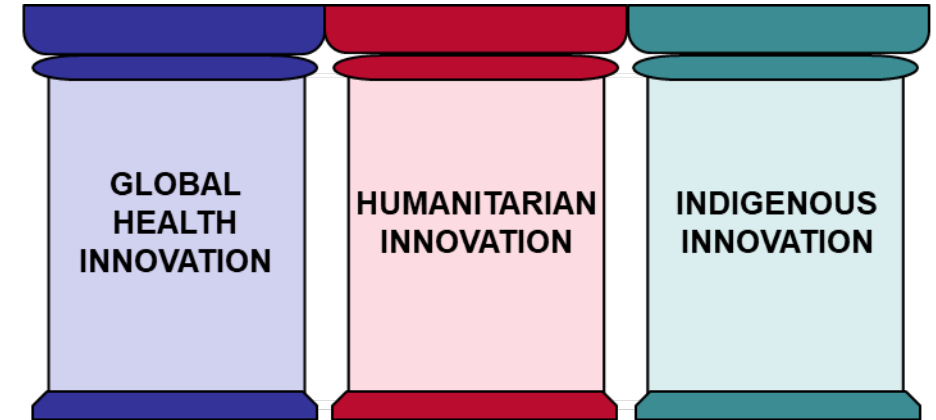
Validating that innovative ideas can be replicated at larger scale and generate the same or improved impact demonstrated at pilot stages

- Technical support provided in areas such as partnerships development, governance, financial modelling, government engagement, etc.
- **240+ innovations** since 2011



Areas of Impact

Grand Challenges Canada provides **seed**, **transition to scale** and **ecosystem support** for programs across three areas of impact: **Global Health Innovation**, Humanitarian Innovation and Indigenous Innovation.



The innovations Grand Challenges Canada enables to scale sustainably are designed to:



Transform the way social challenges are addressed



Increase effectiveness of existing approaches



By 2030, at scale, **save and improve more lives** than the same investment in existing programs

Sanitation & Hygiene Portfolio

We invest in and enable the most promising sanitation and hygiene solutions to reach scale in low-income **urban and peri-urban communities** with a focus on:



Container-based sanitation /
Stand-alone toilets with sealable, removable containers for homes or residential compounds.



Waste-to-resource /
Businesses that use waste to create added value products relevant to the markets in which they operate.



Bundled services /
Offering safe, clean sanitation and hygiene facilities in community settings



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