Mars | CENTRE FOR | IMPACT INVESTING

What do we need to solve for to generate better impact?

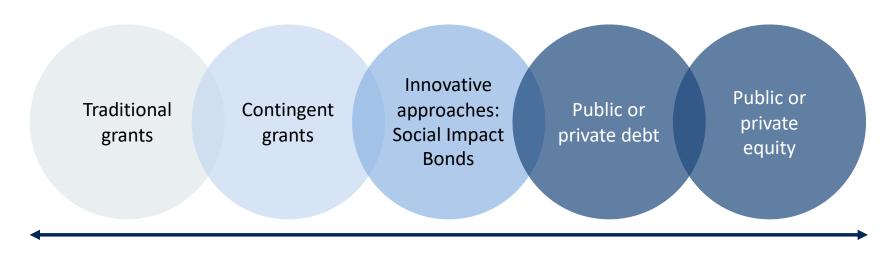
Nov 2018



Current approaches are not generating the impact needed

- We aren't optimizing market mechanisms or new sources of capital
- 2. We don't know what is working
- 3. We don't have the right focus
- 4. We don't organize ourselves to succeed

[Impact] Investing as a spectrum of approaches



Ideal for:

- Programs that are harder to monetize
- Testing new interventions
- Smaller capital requirements

Ideal for:

- Programs that are easier to monetize
- Scaled-up interventions
- Larger capital requirements



There is a large and growing pool of capital

\$14.5 BILLION

Total
Canadian
assets in
2015
123% growth
between
2013-2015 in

\$35 BILLION

New capital globally in 2017

200+ top investors have \$200+ billion²

\$228
BILLION

Total
Global
assets in
2017
100% growth
globally yearover-year³

\$307 BILLION

global assets in 2020 Based on global growth projections³



Canada¹
Our Future Matters



BLACKROCK® Vancity









S overeign Wealth Funds











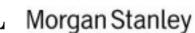






















McKinsey&Company

Impact investing is mainstream

Wealthy Canadians want impact in their porfolio



- 1. The vast majority of Canadian HNWIs are interested in impact investing
- 2. Many investors are active impact investors or would like to make impact investments in the next year
- 3. Canadian HNWIs want to invest with their existing bank or advisor

What works, what doesn't?

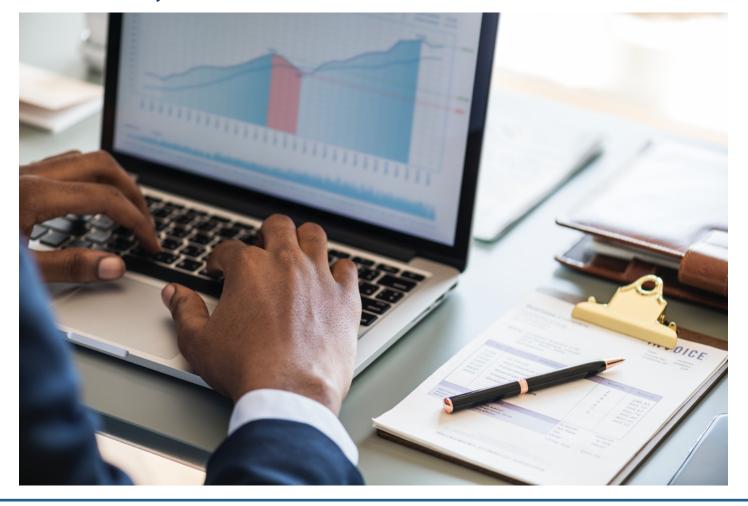
"...less than \$1 out of every \$100 of
government spending* is backed by
even the most basic evidence
that the money is being spent wisely"



^{*} United States Federal Government

Can Government Play Moneyball?", John Bridgeland & Peter Orzag, The Atlantic, July 2013

What works, what doesn't?



Collecting and managing data with purpose will help to make better decisions

Are we focused on the right things?

Population health outcomes improve with an increase in social spending vs. health treatment spending



Are we focused on the right things?



Reorienting our system around outcomes and results requires a new social contract between those that deliver services and those that pay for them

Contrasting paying for outcomes with current expenditure practices

	Activities-Based Gs&Cs	Paying for Outcomes Gs&Cs
Pay when	Program needs capital	Program reports on outcomes
Payment contingent on	Activities completed	Degree to which outcome targets met
Designed to	Complete activities or meet output targets (e.g. number of people spoken to)	Meet outcome targets (e.g. average blood pressure change)
Payments set by	Size of program budget	Social and economic value of outcome targets
Risk appropriation	Government assumes all implementation and outcome risk	Government shares/transfers implementation and outcome risk

MaRS

Our Future Matters

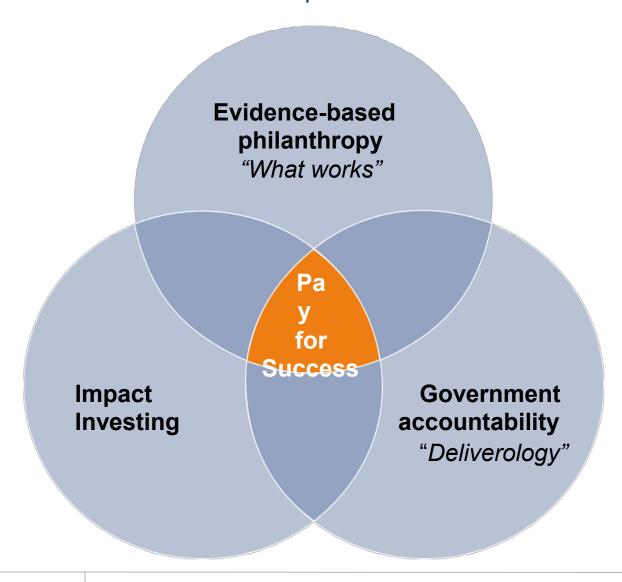
Are we organized with a beneficiary in mind?

1	2
Incentive structure for cross-departmental collaboration.	Co-design and co-creation of new programs with experts from private and non-profit sector.

Current architectures and perceptions are holding results back

Concluding observations:

Paying for outcomes fits into three powerful movements



Concluding observations:

Re-orienting system around outcomes is more optimal for all stakeholders

Shift to				
Service Providers	Stick to plan		Active performance management	
Beneficiari es	Input		Purpose	
Investors	Project buyer		Capacity builder	
Governme nt	Command, control and compliance		Collaboration enabler	

