

#### Presenter - Brian Martin, CFA, P.Eng



#### **Partner & Investment Director**

Brian is a responsible for leading investments in intelligent mobility, IoT, 5G and big data for TELUS Ventures. Brian is an experienced VC investor with expertise in go-to-market for early stage companies, and as an engineer, he applies both a strategic and technical lens when evaluating investment opportunities and guiding portfolio companies. Brian's portfolio companies have had exits to Splunk, Planet Labs, VMware, KeySight and IMS Health.

Prior to joining TELUS Ventures, Brian was a Principal at Vanedge Capital for 7 years and previously served as Chief Security Officer at BC Hydro, where he led overall security policy development and implementation for the province's electrical system. Brian is a trained engineer, with a bachelor's degree in electrical, electronics and communications engineering from the University of Alberta, and he holds a Professional Engineer certification from the New York State Education Department.

Brian is a Chartered Financial Analyst, a member of the CVCA committee on International Affairs and holds an MBA from the Smith School of Business at Queen's University.

LinkedIn

TLDR: Venture capital investor for TELUS with background as an operator, advisor and investor



### Agenda

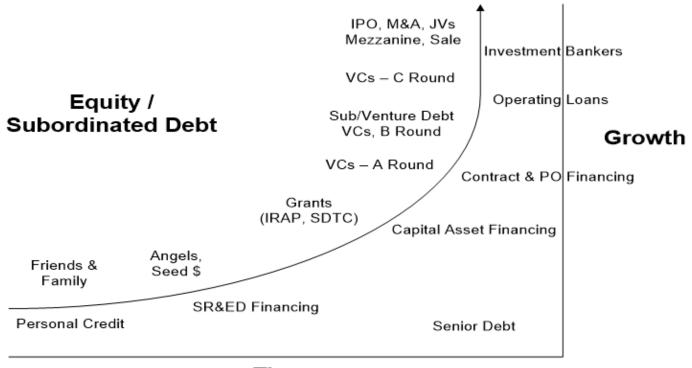
- 1) Startup Funding Lifecycle
- 2) Investor Profiles:
  - a) Friends & Family
  - b) Angels
  - c) Institutions
- 3) Current VC Statistics
- 4) VC Q&A



# Startup Funding Lifecycle

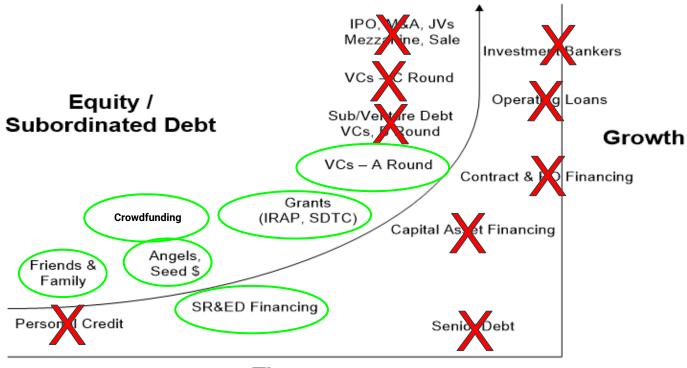


### Source of Financing





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#### Ground Rules for Fundraising

#### The right AMOUNT, reasonable VALUATION and under reasonable TERMS

#### ALL investors need to be able to BUY LOW & SELL HIGH

- There needs to be "upside" at every stage of the investment
- Watch that valuations don't get too high so that you can't fundraise or get punitive terms
- Different investors will have different expectations
  - I.e. Turning \$15K into \$50K for an Uncle is a great outcome.
  - I.e. Turning \$5M into \$7.5M for a VC is a not a great outcome.



### Ground Rules for Fundraising

#### Be a great steward of capital

Spend money to create value

#### Raising money is not a badge of honour

- Talking to investors is massive waste of time because revenue cures all problems (focus on product & customers)
- The more money you raise, the more you will need to pay back on an exit

## Investor Profiles



#### Friends & Family

- One of the largest supplies of capital to startups.
- Raising capital is often more of an ethical decision than a financial one.
- What does Thanksgiving dinner 5 years from now?

#### Friends and Family Round - Summary

- Investor Sophistication: Low
- Cheque Size / Investor: \$10-150k
- Total Round Size: \$25-150k
- Pre-Money Valuation: <\$1M
- Security Types: Common shares
- Transactions Costs: Very Low
- Effect on Control: Founders will typically maintain full control of the Company and Board
- Investor Relations Burden: Very Low
- Pros: Easy money, cheap, little/no impact on control
- Cons: Impact on relationships if risks not understood



#### Grants, Grants & More Grants

**SR&ED**: Money for Scientists & Engineers

Can finance this through organizations to pull money forward (10%-12% coupon)

**IRAP**: Money to start projects

Usually forgivable loans to create jobs. Read and negotiate the fine print.

Canada Council: Money for Arts projects

Grants.Gov: US Defense & Other US Special Projects

**Alacrity Foundation:** Money for marketing

**Competitions** 

Others...



#### Angels & Accelerators

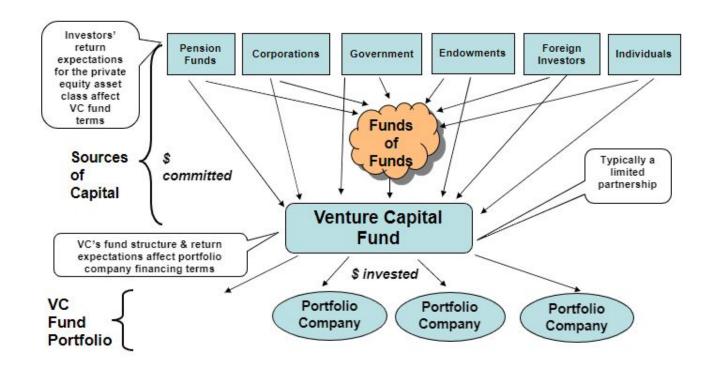
- Angels are HNWI
- Typically invest in things that they know / industry experience
- Do due diligence on them. Is this someone you want to work with for 5+ years?
- Accelerators are where to find active angel investors: CDL, TechStars, Y Combinator

#### Angel Round - Summary

- Investor Sophistication: Medium to High
- Cheque Size / Investor: \$20-150k
- Total Round Size: \$0.3M-1M
- Pre-Money Valuation: \$0.7-3.0M
- Security Type: Common Shares,
  SAFEs/Convertibles, Preferred Shares
- Transactions Costs: Low
- Effect on Control: Investors may have veto rights over certain actions; may ask for board seats etc.
- Investor Relations Burden: Low to High
- **Pros:** More \$, advice, introductions, support
- Cons: Lose 100% control, "start the clock" to an exit



### Venture Capital Funds





#### Institutional Seed Round

- Seed investors do a lot of small bets
- Good to have someone that is 'local' that can help recruit, be a sounding board
- Great to have someone that knows your business

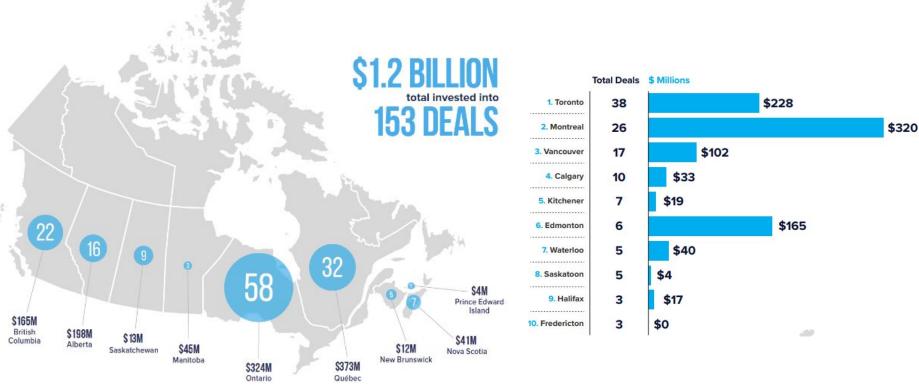
#### Institutional Seed Round - Summary

- Investor Sophistication: High
- Cheque Size / Investor: \$0.1-1.0M
- Total Round Size: \$1.5-3.0M
- Pre-Money Valuation: \$4.5-10M
- Security Type: Preferred Shares
- Transactions Costs: High
- Effect on Control: Protective provisions will be standard; 1+ board seat(s) likely required
- Investor Relations Burden: Medium
- Pros: More \$, professional advice, follow on capital
- Cons: Give up more control, 100% commitment to an exit on a specified timeline



## Current Canadian VC Stats

#### Stats - CVCA - Q1 2023



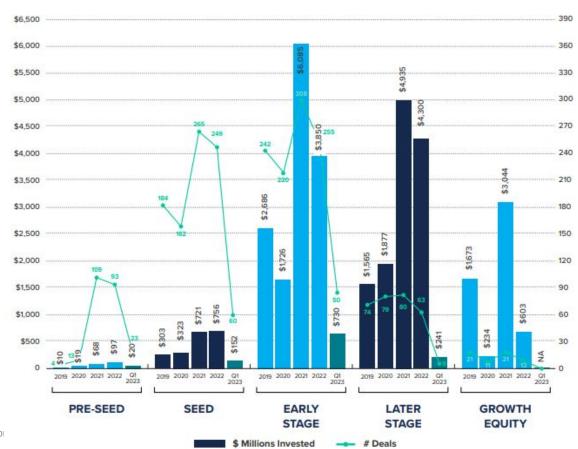


#### CVCA - Quarter over Quarter Activity



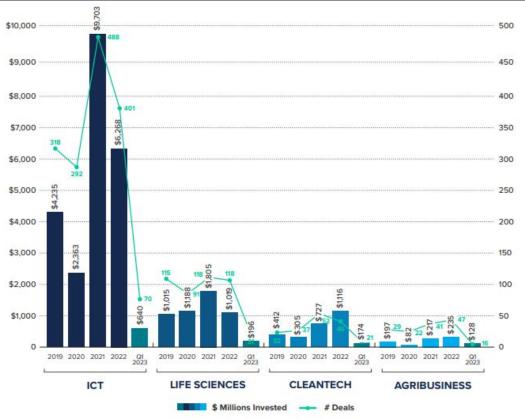


### CVCA - Year over Year Stage Breakdown





### CVCA - Year over Year Sector Activity Breakdown





### Stats - CVCA Contributing Firms

#### **VENTURE CAPITAL FIRMS**

Accelerate Fund	Ecofuel / Fonds Ecofuel	Investeco Capital Corp	Sand Hill North
Active Impact Investments	Emerald Technology Ventures	Kanata Ventures	ScaleUP Ventures
AmorChem Fund		KJSM Ventures Canada	Sherbrooke Innopole
Amplify Capital	EnerTech Capital	Luge Capital	TandemLaunch
Amplitude Ventures	Esplanade Healthtech Ventures	Lumira Ventures	Telegraph Hill Capital
Anges Québec Capital / AQC Capital	Espresso Capital Ltd.	MaRS Investment Accelerator Fund (IAF)	TELUS Pollinator Fund for Good
AVAC Ltd.	Evok Innovations	Math Venture Partners	The51 Ventures Fund
Azure Capital Partners	FACIT	McRock Capital	Thin Air Labs
BCF Ventures	Ferst Capital	MKB	UCeed
BDC Cleantech Practice	FINTOP Capital	NAventures	Venbridge Ltd.
BDC Intellectual Property-	First Ascent Ventures	New Brunswick Innovation	Version One Ventures
Backed Financing	Good News Ventures	Foundation	Vistara Growth
Brightspark Ventures	Grand Ventures	Pangaea Ventures	Volta Labs
Build Ventures	Graphite Ventures	Pelorus Venture Capital	Weave VC
CEMEX Ventures	GreenSky Capital Inc.	Ltd.	Wesley Clover Internation
Centre for Aging + Brain	Greensoil PropTech	Pender Ventures	
Health Innovation	Ventures	Proeza Ventures	White Star Capital
CIBC Innovation Banking	Highline Beta	Quark Venture	Yaletown Partners
CIC Capital Ventures	iGan Partners	Real Ventures	
Clanton Capital	Information Venture	Relay Ventures	

Renewal Funds

Rhino Ventures

Roadmap Capital

Round 13 Capital

Partners

Innovobot

inovia Capital

Invest Nova Scotia

Climate Innovation Capital

Conexus Venture Capital

Cycle Capital Management

CTI Life Sciences



### Tips & Tricks for Managing Investors

- Don't run out of cash
- Meet your operating plan
- Monthly email for investors & interested parties
- Manage investor opinions
- Be careful about handing out Board seats, do it sparingly

# Q&A

Brian Martin, CFA, P.Eng Venture Capital Director TELUS Ventures

June 7th 2023

