

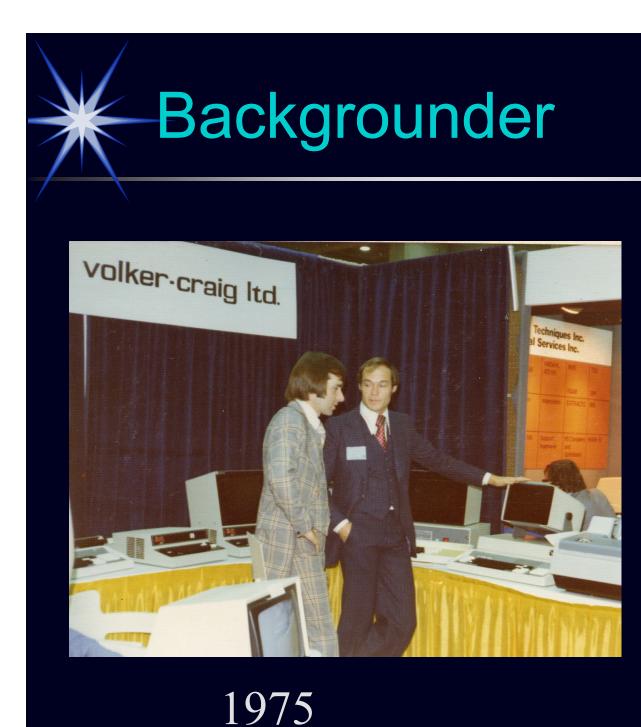
newventuresbc.com

The "BUSINESS CASE" Apr 13, 2019 (What Angels *Really* Want) [www.mikevolker.com]





Mike Volker (mike@volker.org) www.timiacapital.com www.wutif.ca











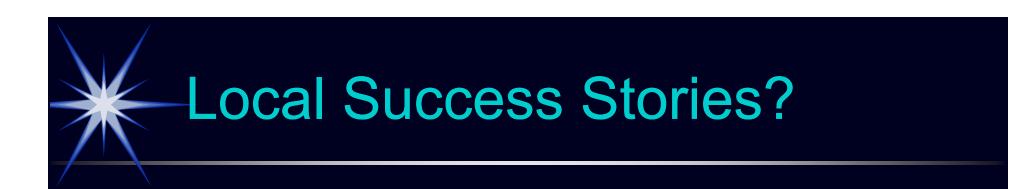
#1. How to access Angels

#### #2. How to WIN the NVBC Competition

#### BOTH of these require you to:

MAKE A COMPELLING BUSINESS CASE

It all comes down to making money!



#### Name some.....



#### Recent B.C. Successes

(Angel-backed)

\$CDN

Hyperwallet Agreement Express Daiya Foods Zymeworks Avigilon **Bitstew** Recon Instruments Carmanah (3 divisions) Neurio Inc Quickmobile Mazza Innov

\$533M (PayPal) \$65M (Frontier) \$405M (Otsuka) \$400M (IPO) \$1.3 Bn (IPO – Motorola) \$207M (GE) \$175M (Intel) \$103M (SPX) (Generac) \$29M (Cvent) \$27M (Sensient)



Most "entrepreneurs" are not entrepreneurs



They are technicians suffering from an entrepreneurial seizure.

They have NO experience in business

Is it for you??

### Success Factors: Just Two!

1. PEOPLE experience risk takers total commitment



#### 2. CAPITAL enough to cash flow

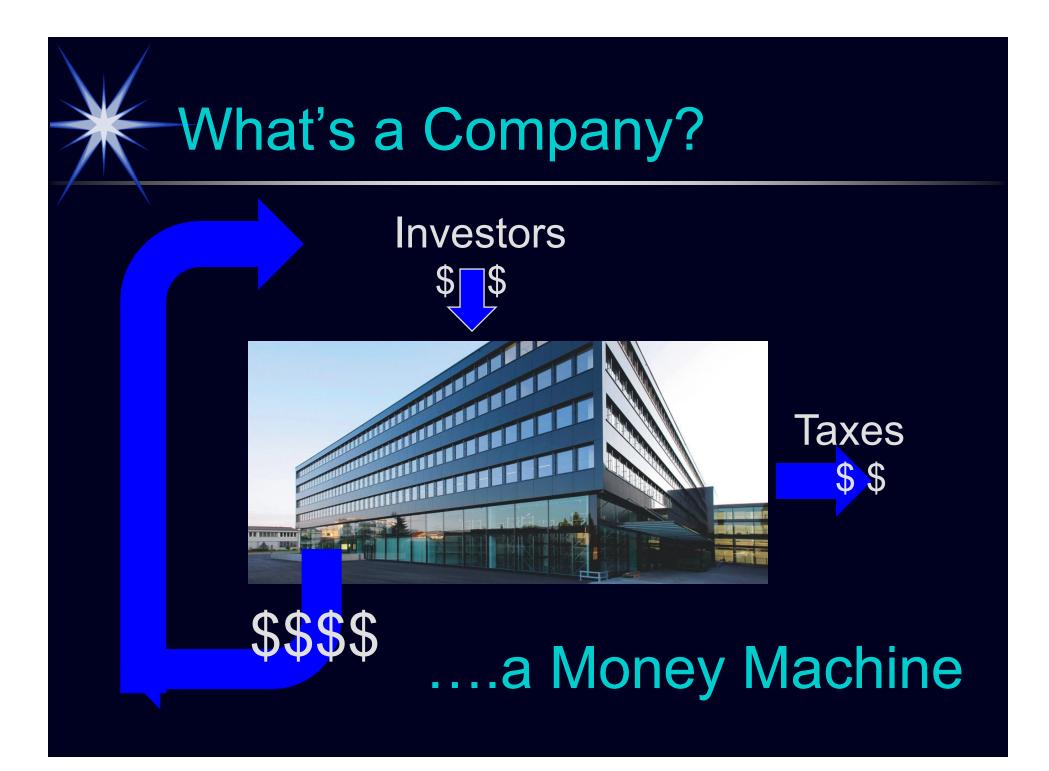


### Observations

- "good" companies will always get funded
- startups are getting better each year
- more & more private capital available
- Equity Crowdfunding is here!
- VC's invest later in prospective "unicorns"
- Most companies fail!
   (>50% in 5 yrs, >80% in 10 yrs)
- Steve Blank says 1 on 1000 make it big!

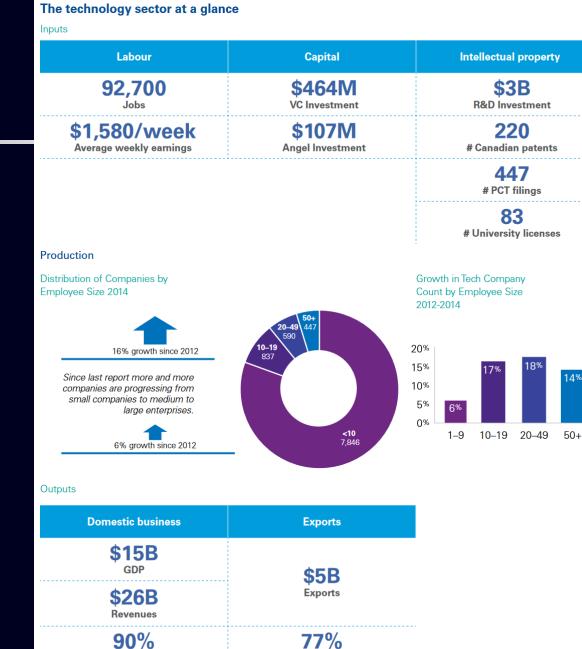
### A Great time to start a Company

- Prime at 3.95%, inflation: <2%, GDP: ~2 %</p>
- Lower taxes (small bus. rate, cap gains exempt)
- Low R&D costs (SRED Credits)
- Great Infrastructure (see www.hitechbc.com)
- Special incentives: BC pays investors 30%
- Make a list of all un-invented things!
- Americans will buy anything!



BC's Tech Sector:

(KPMG 2016)



Services

23%

Goods

Services 10% Goods

### Innovation Incentives (B.C.)

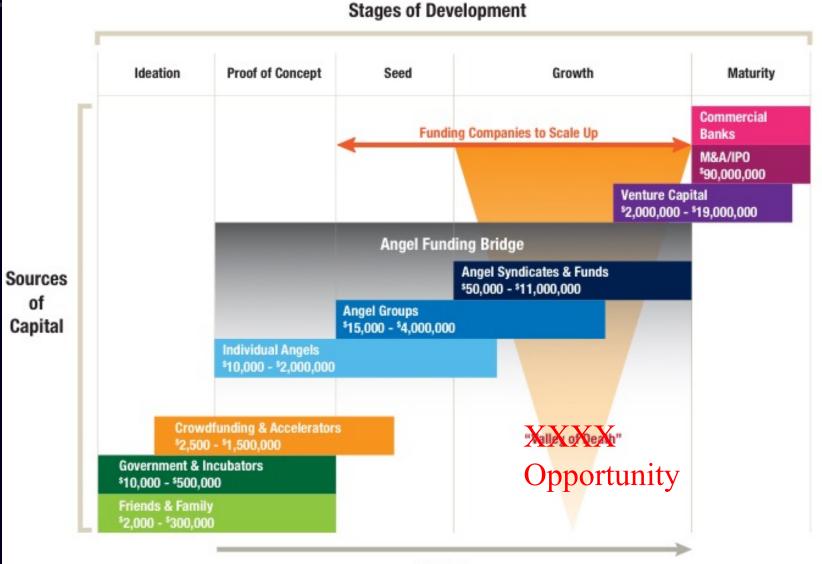
Example: Fusion Energy Ventures (VCC) Inc:

- SRED tax credits: up to 68% Good as Cash!
- NRC-IRAP, ICE Fund, STDC, NSERC I2I, etc
- 30% VCC Tax Credit (Combine with RRSPs)

Raised \$400K in 2002 (investors get \$\$ back if it fails!) Now at \$100M+



### Angel Investors are your best friend



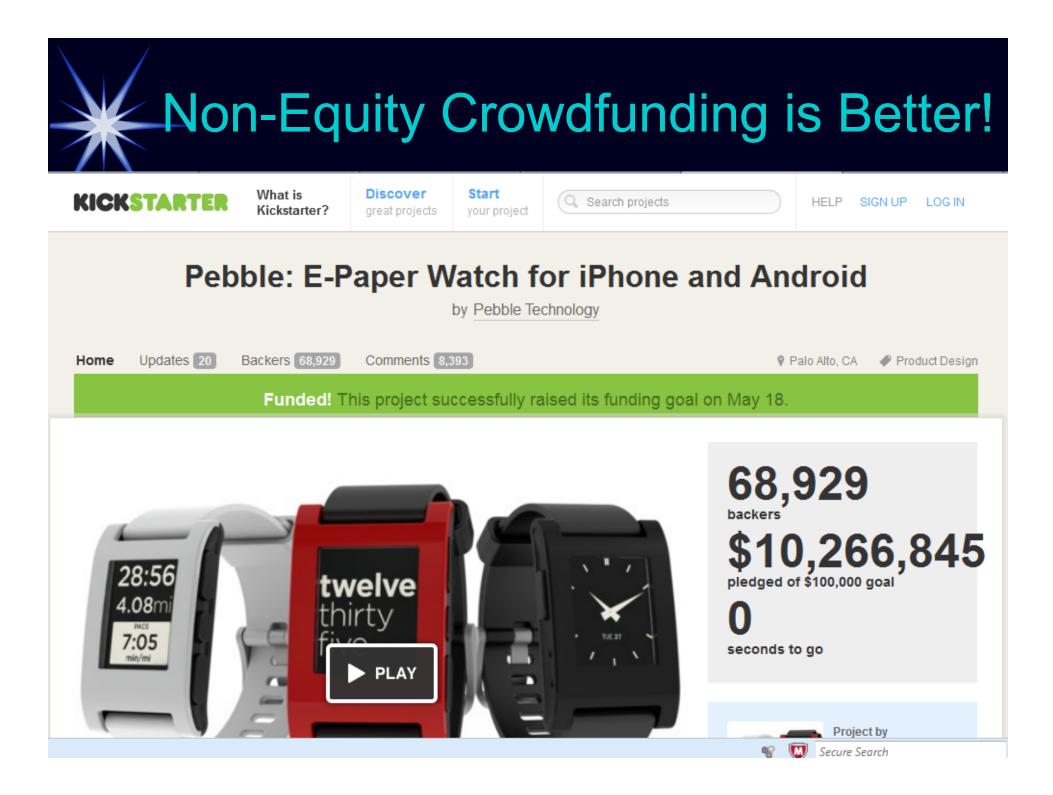
# Access to Capital

#### moneylinks.ca



- Family Friends Relatives only go so far
- Less VC capital; mainly later stage
- Junior Public Market not easy to do (great if you want to be big!)
- What about Crowdfunding? (Product vs Equity)
- What about angels?
  - Great, but <1% of population





### The Law (BC Securities Commission)

#### It is ILLEGAL to sell shares to anyone unless...

# you use a PROSPECTUS and are a REGISTERED dealer



OR.....

use an "EXEMPTION" to the PROSPECTUS & REGISTRATION Requirement WHY???

Why not have the BC Lotteries Corp be the regulator?

## What's a [Business] Angel?

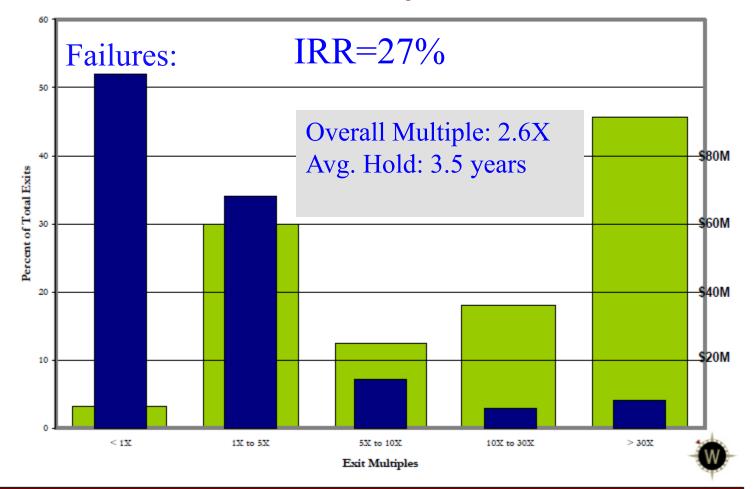
Successful <u>Entrepreneur</u>
Giving back time & money
A Mentor & Coach
"Accredited Investor"

-millionaire or
\$200k/yr income



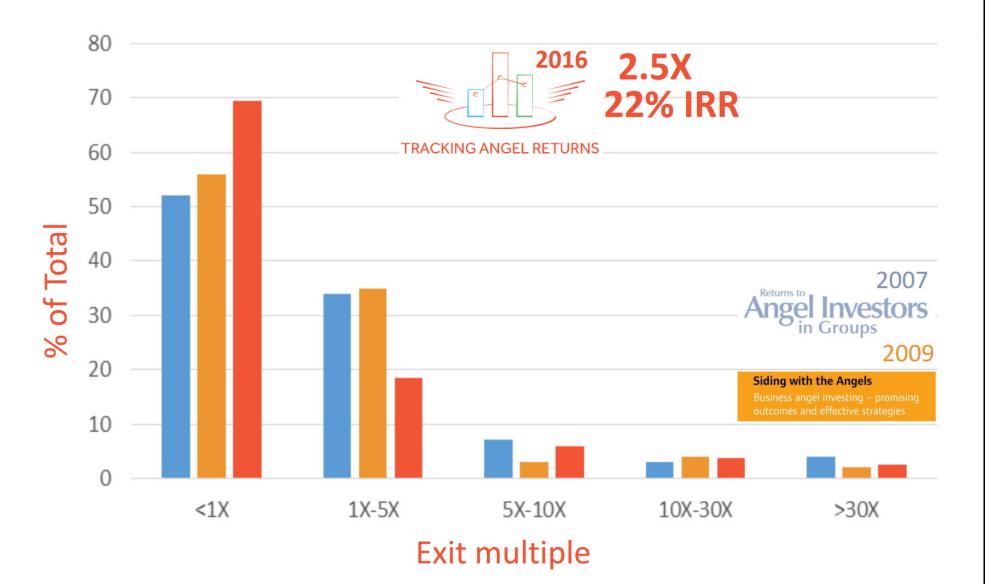
### Angel Investing 101

#### **Distribution of Returns by Venture Investment**



Study by Rob Wiltbank, Willamette Univ.

# **Distribution of Outcomes**

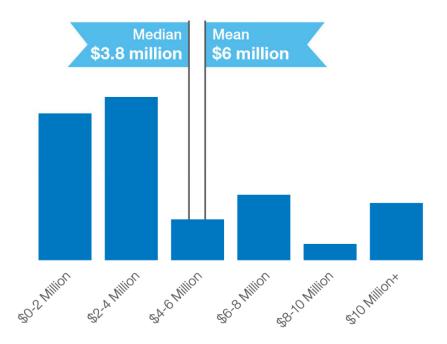




#### **Top 3 Industry Sectors**



#### Median and Mean Valuation



## How to Engage with Angels?

## Make your pitch... COMPELLING and





### INTRIGUING

## What Angels Want



#### Fun

- Interesting Opportunity
- A willing protégé
- To use one's resources
- Attractive Return: 10X to >>100X



- 3 l's: Intensity, Integrity, Immediacy (person)
- 3 G's: Goodness, Greatness, Greed (company)

## What do you offer Angels?

**Co-ownership** (20-30% as a group) Participation (Mentor, Board?) Upside Gain (10X in 5 to 10) = 58% to 26% IRR

# **Term Sheet**

- Security: Shares, Debt
- Valuation
- Amount
- Legal compliance
- Rights
- Restrictions
- Vesting
- Shareholders Agmt
- Cap Table (options?) **Reference:** NACO Common Docs

#### WUTIF Capital TERM SHEET for SEED Investment Round

Company:	(the "Company").				
Date:					
Pre-Investment Value:	Total Shares Issued:@\$/shr = \$ (use per-share offering price as noted below)				
WUTIF Investment:	Shares (or Units) at \$/Share.= \$ (Describe shares or units). [Attach before/after Capitalization table. This should include an allocation of shares to be issued and held in trust for new management/employees]				
Total Investment Round:	WUTIF: \$ (Shares), Other parties: \$ (Shares), (the "Investors"). [WUTIF's share must be no more than 50% of all capital raised on this round.]				
Jurisdiction:	BC Corporations Act, Province of British Columbia; or Canada Business Corporations Act				
ESB Status:	Company is an Eligible Small Business (ESB) under the terms of the British Columbia "Small Business Venture Capital Act" ("SBVCA"). [This term would only apply in B.C. where investors want to use the Provincial 30% tax credits available to angel investors.]				
Exemptions:	Company will use all appropriate and available exemptions from prospectus requirements. The most common exemption used by angel investors is the "accredited investor" exemption. Unfortunately, there are very few "exemptions" that companies can use to raise capital.				
Closing:	Closing shall take place within fifteen (15) days of the date when Company has raised, subsequent to (date), additional financing of \$ and has provided evidence of such financing satisfactory to WUTIF. (Could have a second closing to accommodate additional investors for a specified time period)				
	These shares are convertible on a 1:1 basis with any new class of shares that may be created on the next financing round. Also, in the event that shares in the next round(s), are sold at a lower price, additional shares will be issued at no cost to the Investors on this round so that their average cost per share is the same as that of said round.				
	In the event the Company is sold at a share price below the average share price paid by Investors, additional shares will be issued to Investors. This would have the effect of giving the Investors a return of capital and avoids a situation in which investors have a negative return while founders have a positive return.				
Rights:	[As an alternative to the rights (down-round protection and conversion) expressed above, it may be simpler to offer the Investors a liquidation preference on sale of the Company giving them a return of their capital first and then distributing the balance of any sale proceeds to all shareholders pro-rata to their equity interests. This should be implemented by using a new class of Preferred Shares.]				
	In the event that subsequent financings are done by way of debt, e.g. convertible debentures, investors on this round will also be entitled to, at their option, exchange their shares for the same instrument at the price paid for their shares.				

### Angel Networks, Groups & Funds

#### A GLOBAL movement: They're Everywhere!

In Vancouver: VANTEC.ca K4NORTHWEST.com NewVenturesBC.com: *meet & greet angels* 



#### In Canada: NACOCanada.com – great resource material

# WUTIF Angel Fund (wutif.ca)

(Western Universities Technology Innovation Fund)

- Started in 2003 as a VCC
- any tech startup in B.C. can apply
- >85 investments: \$100K average/company
- >120 investors
- 30% tax credits
- RRSP + Rollover = 100% capital return

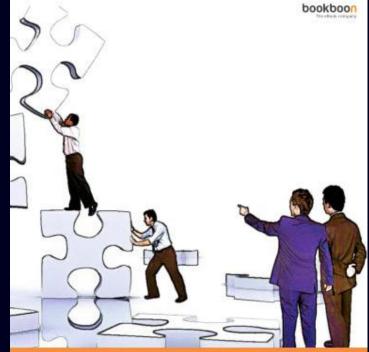
#### WUTIF

Western Universities Technology Innovation Fund

### Making the Business Case

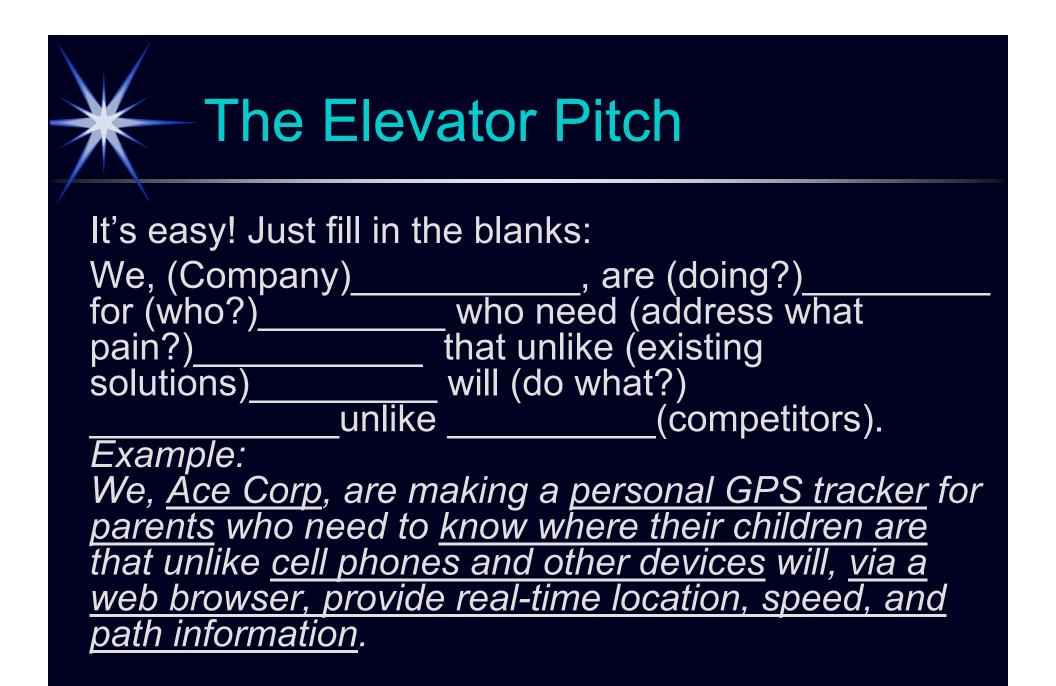
-What are you selling?-Who will buy it? (and why?)-How will you make money?

DOWNLOAD: www.mikevolker.com



#### **Making the Business Case**

Michael C. Volker, P.Eng.



Examples: Apple iPod, Starbucks (see D Thomas' deck)

### Positioning Example: Apple iPod

- For mobile, high-income individuals
- who need a way to listen to their entire music collection in different settings
- the Apple iPod is a small, portable digital music player
- that offers elegance of design, the ability to store an entire music collection, and easy purchasing of new digital music.
- Unlike flash mp3 players (Creative, Rio, etc),
- the product stores an entire music library and is integrated into a service to purchase new digital music (iTunes)

### The Investor Pitch

It's easy! Just fill in the blanks:

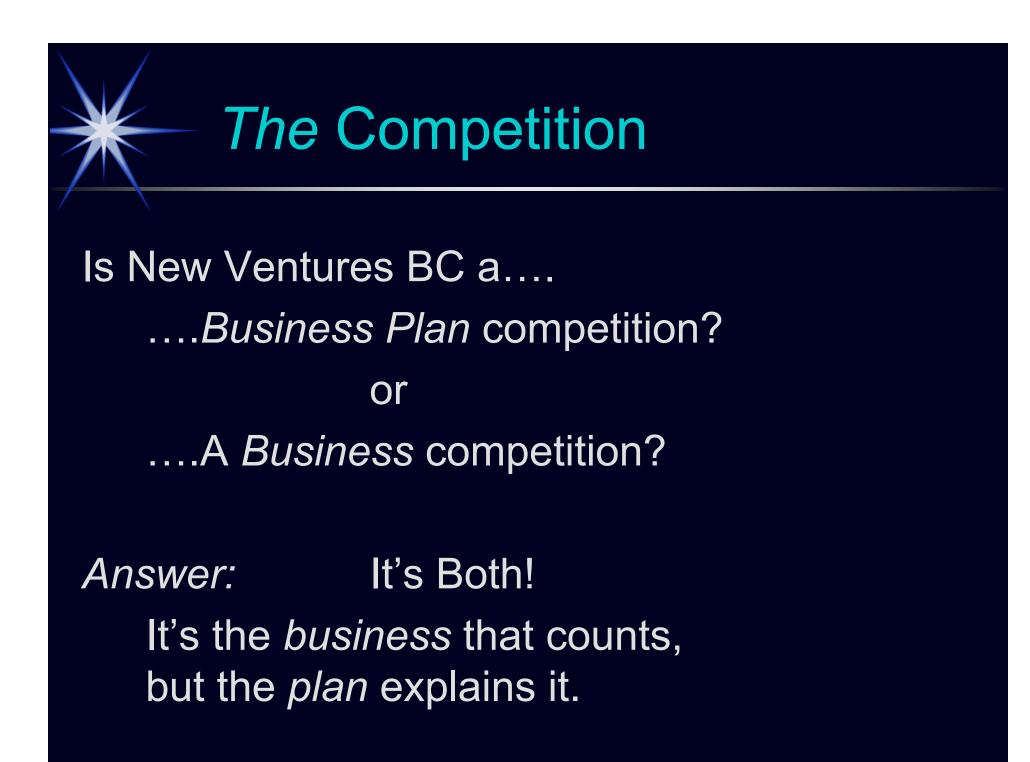
We, (Company)\_\_\_\_\_, require (\$\$)\_\_\_\_\_ for (what)\_\_\_\_\_\_ in return for \_\_\_% of the Company. Our plan is to be acquired by (name some):\_\_\_\_\_\_ in \_\_\_(year) for \$\_\_\_\_million to give you an IRR of \_\_\_%.

Example:

*We, <u>Ace Corp</u>, require \$500K mainly for production tooling & hiring sales staff in return for 30% common shares. Our plan is to be acquired by Polycom for \$15M in 2014. This will give you a 5X return in 5 years (ie IRR=38%).* 

## Angel's BS Bingo:

Domain Expertise	<b>ProActive</b> Management	Unique Proposition	Low Burn Rate	Best of Breed
Enabling Technology	Empowered Team	Ground Floor Opportunity	First To Market	Platform Technology
Market Driven	World Class Products	<u>PROFITS</u>	Competitive Advantage	Renowned Board
Proprietary Technology (no competitors)	Revolutionary Business Model	IP Portfolio	Favorable Valuation	Liquidity Event (Exit Strategy)
Revenue Traction	NASDAQ IPO	Blockchain	Defensible Strategy	Visionary



# Judging

#### "pick the idea most likely to be commercially viable with the greatest value"





Will it cash flow? <u>and</u> Will it scale?

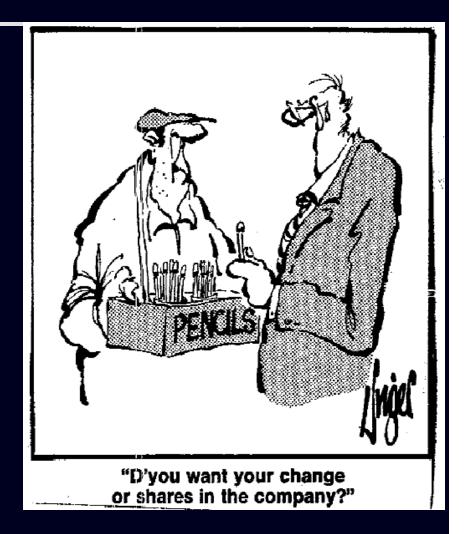
PS: I am not a judge, so I can help you!

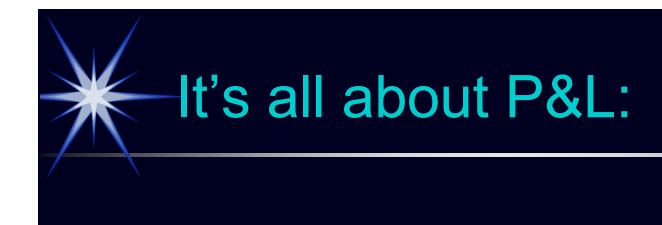
### What about Scale?

A \$100 million deal? or A "Lifestyle" Business?

#### YOUR DECISION!

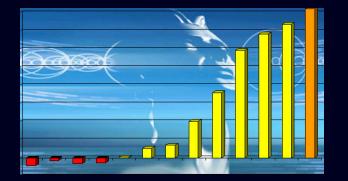
Then sell your story to the right audience!





What are you selling, who will buy it, how much will you make? (Profit & Loss & CASH FLOW)

Why you and your team? (Passion & Leadership)





ROUND #1 *THE IDEA* 

(back of the envelope) (i.e. 1 page) Due: Apr 10, 11:00 pm www.newventuresbc.com



## ROUND #2 FEASIBILITY TEST

(5 pages max) Due: May 6, 7:00 pm 40 move on to Round 2.5 www.newventuresbc.com



ROUND #2.5 PITCH DAY June 14 25 Move on to Round #3

www.newventuresbc.com



## ROUND #3 VENTURE PLAN (8 page condensed plan)

Due: July 29, 6pm

www.newventuresbc.com



## ROUND #4 Top 10 Pitches Finale September 5 & 6

www.newventuresbc.com



### PARTY TIME!! September



### My First Business Plan

#### BMO: "Show me your business plan"



#### CONFIDENCE!



Is a Business Plan *really* necessary? (my Blackberry Story)

### **Business Plan & Model**

A plan is better than a forecast

- The plan shows what you will achieve and how you will get there
- The NVBC questions challenge you to think about what you are planning to do
- Tools, such as the Business Model Canvas\*, help you figure it out

(Kirk's deck: http://www.newventuresbc.com/wp/wpcontent/uploads/2016/04/Value-Pricing-NVBC-14-06-27.pdf)

## Questions: Round #2 and #3

ROUND #2 (5 pages) ROUND #3 (8 pages) **1.Product** 2.Intellectual Property 3. Technology Development + Technical Team **4. Business Plan Status** 5.Market + Market Scope & Need 6.Distribution 7.Competition + Barriers to competition 8.Team 9. Financial (basic) + 18-36 months

## Question #1: PRODUCT

What is it?

Product or Service? NOT the technology



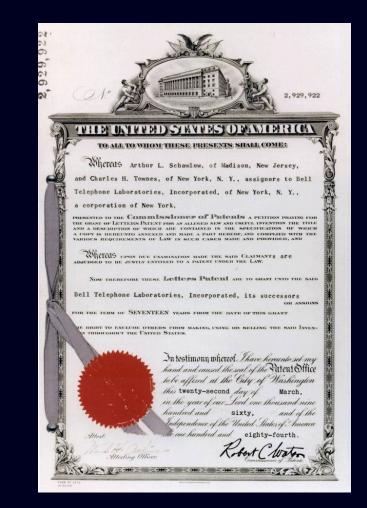
How will revenue be generated?

E.g. selling a gadget, renting, licensing, etc

### Question #2: Intellectual Property

What is it? (Everyone has it)

Patentable? Copyright? Trade Secret? Just an idea? Know-How? Processes?



## Question #3: TECH DEVELOPMENT

#### STAGE of DEVELOPMENT?

Idea? Prototype? Beta model? Production?

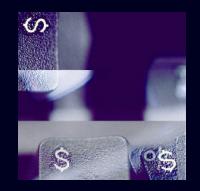


And...mention TIME FRAME

### Question #4: Bus Plan Status

How much background research done? i.e. pertaining to business viability

What still needs to be done? e.g. checking out costing, competition, etc



## Question #5: MARKET

The most important question! Who will buy it? (customers!) Why will they buy it? Potential? How much can you sell? TAM = Total Available Market DO NOT SAY: 1% of \$1 Billion! INSTEAD, READ: Regis McKenna's *Marketing is Everything* (Harvard Bus) Check Dave Thomas' slides: http://www.newventuresbc.com/resource/product-market-fit/

## Question #6: DISTRIBUTION

#### How will they buy it?

#### Distribution channels (and margins)

#### Strategic Partners? OEMS? Chains?



## Question #7: <u>COMPETITION</u>

#### There's no such thing as "no competition"

Uniqueness? Substitutes? Differentiators? Barriers?



### -Question #8: THE TEAM

#### STRENGTHS

Participants (now & planned) Advisors (now & planned) Board Members (now & planned)

#### WEAKNESSES Know your shortcomings!



### Question #9: FINANCIAL

It's all about the money!!

How much MONEY do you need? (e.g. to positive cash-flow milestone)

How much have you raised (from?)

How much have you spent?



5-year projections? Beware the hockey stick sales curve: 0.5% of startups achieved \$50M in 6 years!



MONTH#1 MONTH#2 MONTH#3 ... FYTOT: GROSS REVENUE (\$): 11200 27720 54886 ... 2162713 COST OF GOODS SOLD: 7680 19008 37636 ... 1483003 GROSS MARGIN: 3520 8712 17250 ... 679710 EXPENSES: Sales: 12222 ... 199954 9060 8167 R&D: 1100 867 1022 20030-4 92044 1322 ... G&A: 1100 1267 93944 TOTAL EXPENSES: 11260 10300 127 385942 14567 NET PROFIT (BT): -7740 -1588 2683 ... 293768 (The following rows have been added for CASHFLOW purposes.) CASH FLOW #1(\$): Month#7: Open Balance: -7680 -26748 ... 0 + Cash from Sales: 0 11200 27720 - Cash re Expenses: 0 -11260 -10300

Sample cashflow forecast: **How much \$\$** do you need?

This?

· receive production supplies 3 months (not 1 month) before shipping

-7680 -26748 -46964

• receive payment from customers in 2 months (not 1 month)

- Cash for Prodn: -7680 -19008

= Closing Cash:

Cashflow#2 rows now replace the Cashflow#1 rows to produce the following spreadsheet details:

-37636

CASH FLOW #2(\$): Open Balance: -26688 -64324 -142651 + Cash from Sales: 0 0 11200 - Cash re Expenses: 0 -11260 -10300 - Cash for Prodn: -37636 -67067 -97750 = Closing Cash: -64324 -142651 -239501

Month#10:

-106384

-721842

#### Or This?

### So why do deals get funded?

- Because the people behind them are:
- credible (domain knowledge, esp. market)
- realistic (show how they can achieve goals)
- aware of what they don't know (use experts)
- not alone (had a team)
- in control (leadership, contingencies)
- But mainly because:
- they are liked! (it's really a courtship!)

## A Few Final Tips:

- don't make the "only 1% of market" claim (it's the kiss of death!)
- don't compromise by saying what you think investors want to hear
- don't be given to hyperbole; confident humility can go a long way
- show leadership!!

   (the reasons for failure always point to lack of leadership)
- never procrastinate!



# http://www.mikevolker.com

"Success is the difference between quitting and finishing."

(mike@volker.org)