





Hi! I'm Roberto Magnifico

This is me looking at yet another pitch

LEHMAN BROTHERS

















Idea

Alpha

Public Beta

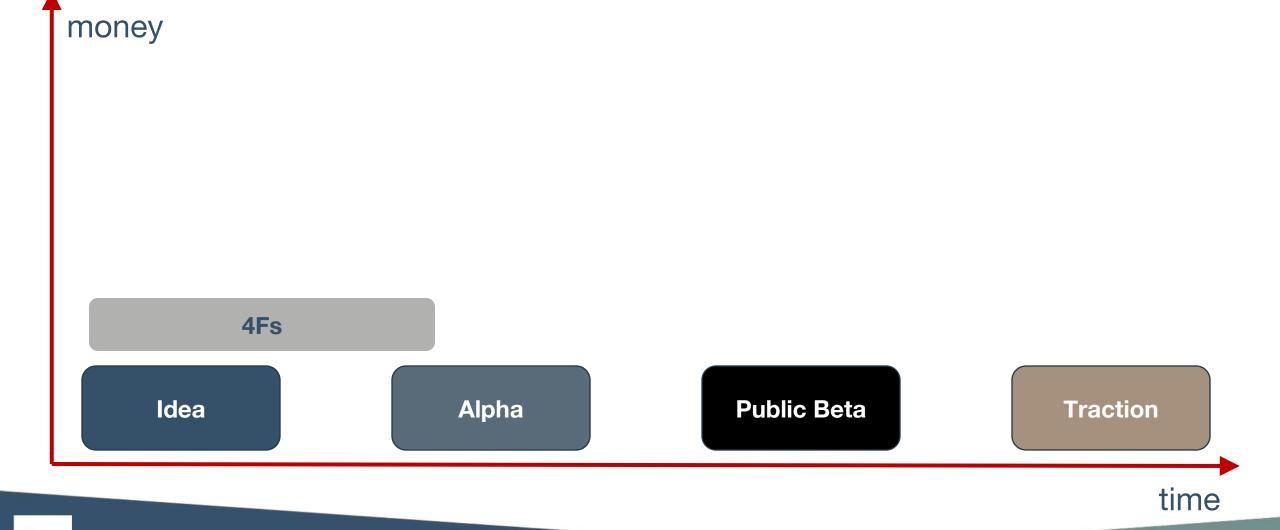
Traction





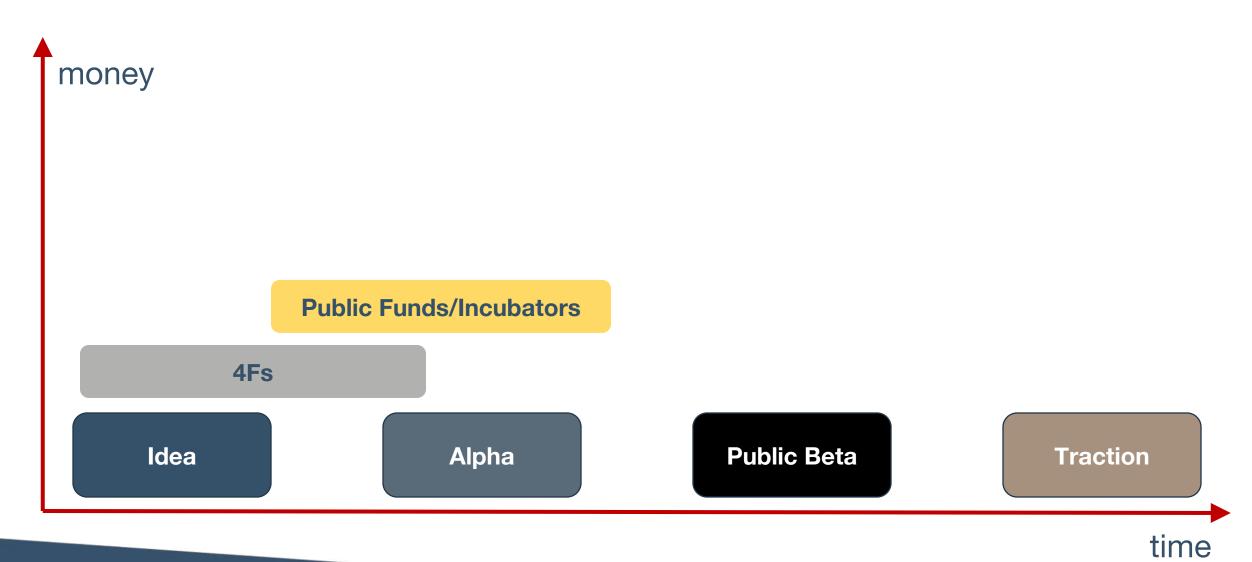
Investors and early startup stage







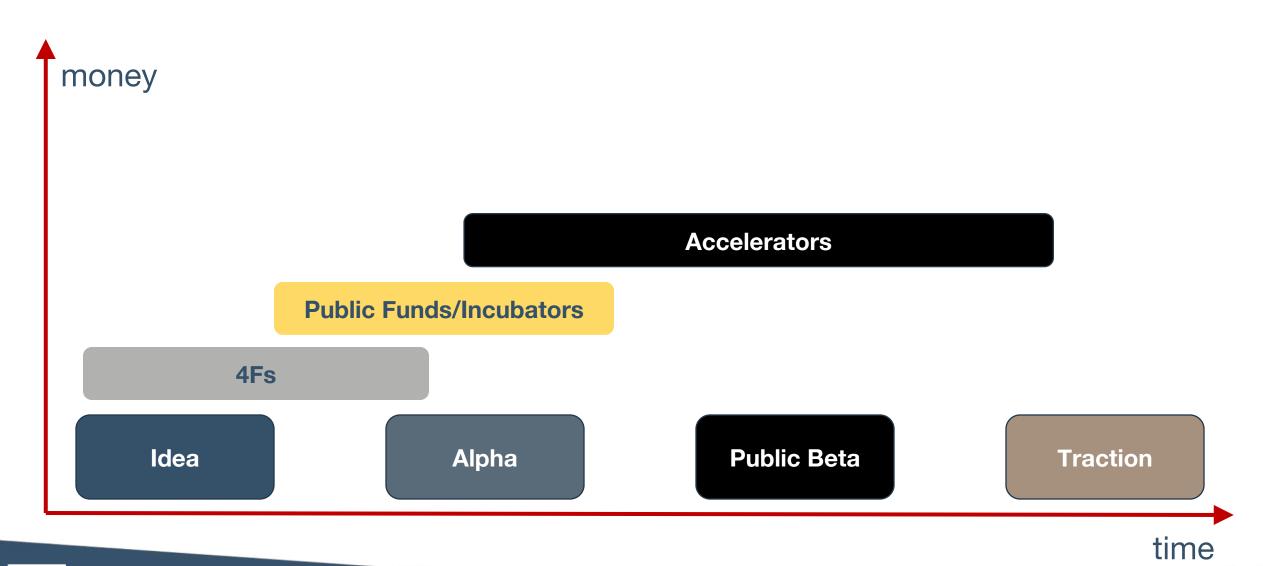








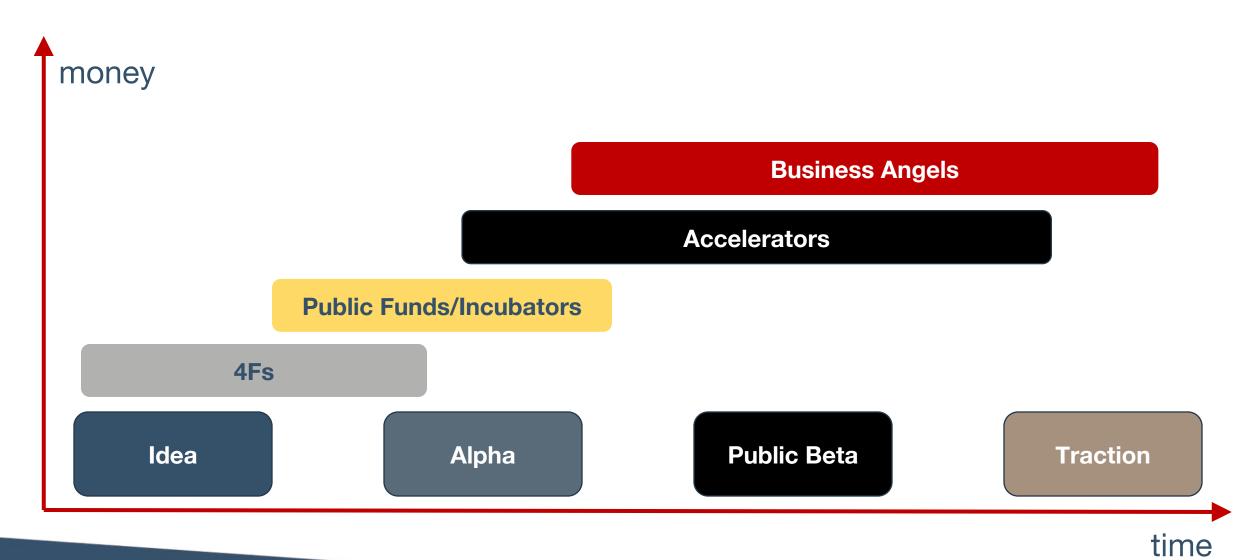








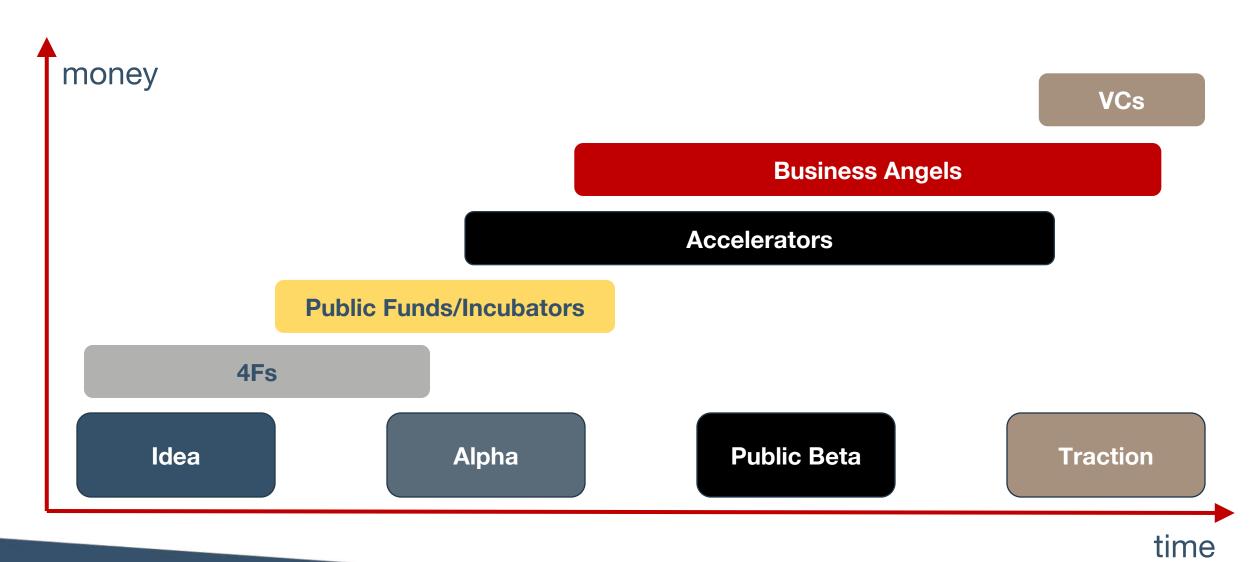
























































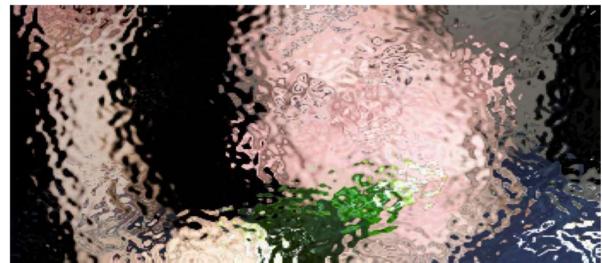






















































































Stage: Alpha | Investors: Public funds



Goal: Creating wealth in the territory



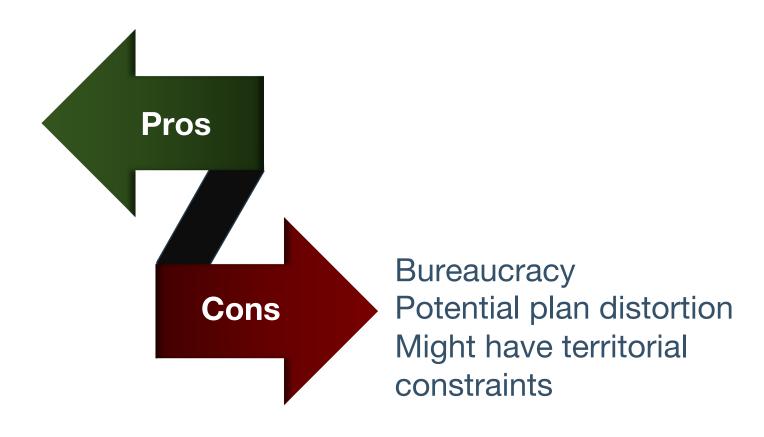


Stage: Alpha | Investors: Public funds



Goal: Creating wealth in the territory

Easy money (but usually small deals) Incentive to start doing







Grants and cashflow: single solution



Starting point:

Founders: 6,000

Grant: 25,000

Bank: 31,000

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Expenses	4,000	4,000	4,000	5,000	5,000	5,000	7,000	7,000	7,000	8,000	8,000	8,000
Revenue	0	2,000	2,000	2,000	2,000	2,000	2,000	2,000	4,000	7,000	10,000	10,000
Bank	27,000	25,000	23,000	20,000	17,000	14,000	9,000	4,000	1,000	0	2,000	4,000





Grants and cashflow: payback



Starting point:

Founders: 6,000

Grant: 25,000

Bank: 6,000

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Expenses	4,000	4,000	4,000									
Revenue	0	2,000	2,000									
Bank	2,000	0	-2,000	1								





Grants and cashflow: payback



Starting point:

Founders: 6,000

Grant: 25,000

Bank: 6,000

Money given on pay-back basis will help your startup to have more runway but they won't speed up your growth!

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Expenses	4,000	4,000	4,000									
Revenue	0	2,000	2,000									
Bank	2,000	0	-2,000	1								





Loans and no cash prizes



NO





Stage: Beta or MVP | Investors: Accelerators



Goal: Making big money by stats





Stage: Beta or MVP | Investors: Accelerators



Goal: Making big money by stats

Understand startups and investors Rapidly add value Pros Small deals Cons Rapidly lose interest





Business Angel Networks





Stage: Traction | Investors: VCs



Accel Companies Team Interests Careers

We partner with exceptional founders with unique insights, from inception through all phases of growth.

Managers in charge of investing other people's money

Rol based compensation





LVenture VCs are the most sophisticated investors TLUISS En Labs

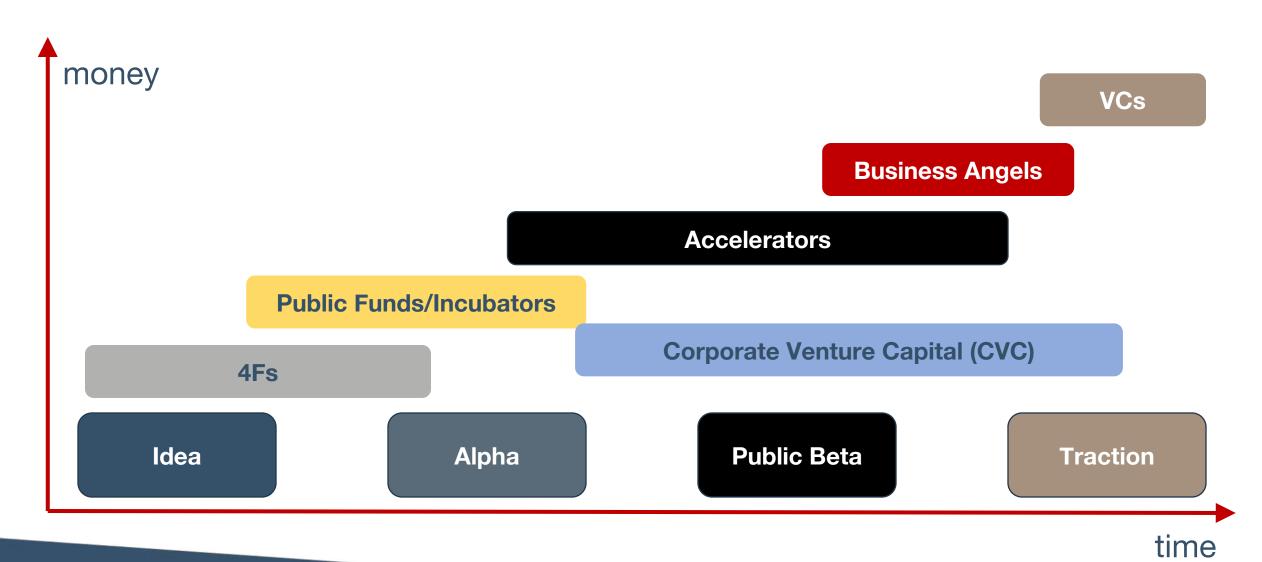


Investors mindset is shaped by VC







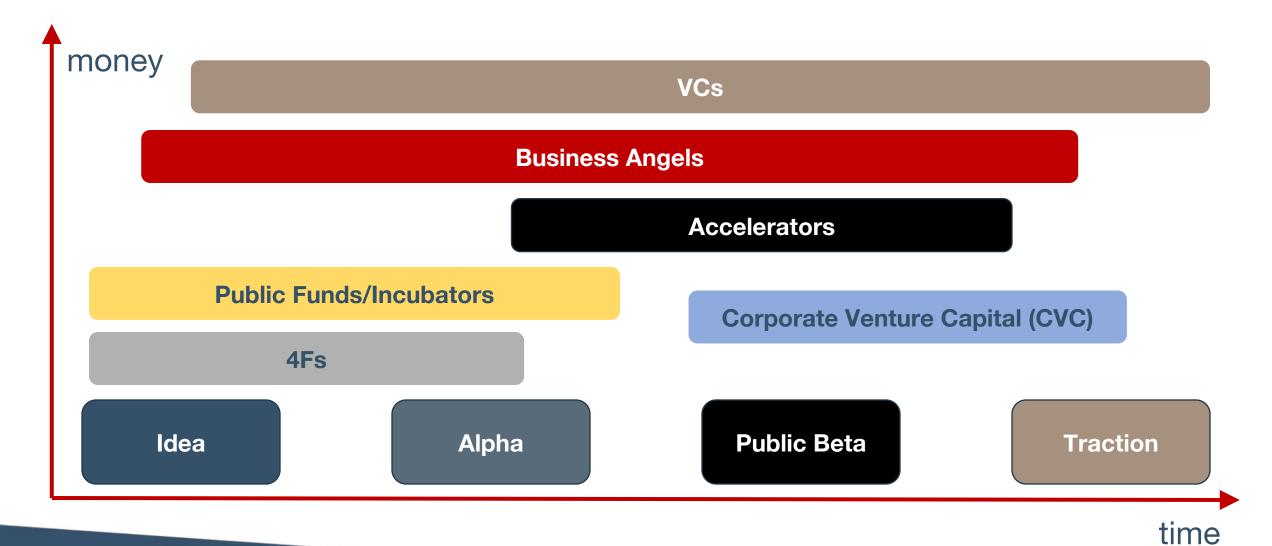






Investors and startup stage (15-20yrs ago)







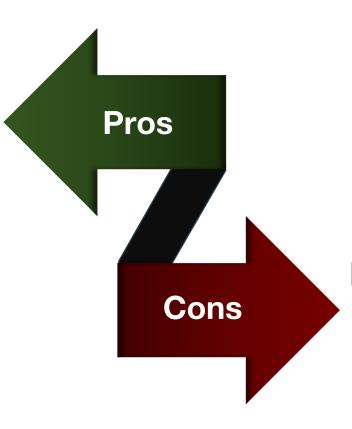


CVCs



Goal: Scouting R&D and creating synergies

Quite easy money They speak your language



Bureaucratic (less than public)
Not completely reliable

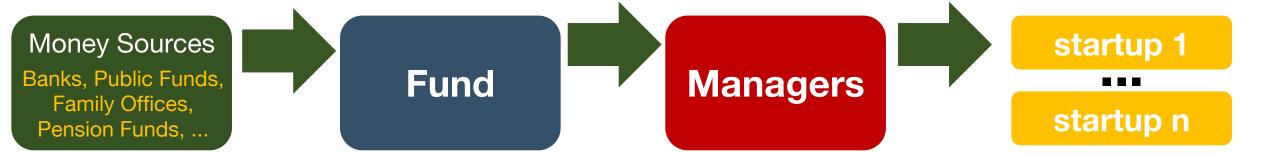
Potential plan distortion
Playing with fire





VC structure, lifecycle and goal









VC structure, lifecycle and goal









VC structure, lifecycle and goal





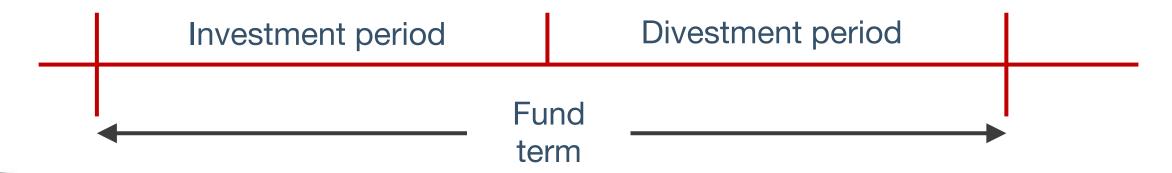




VC structure, lifecycle and goal





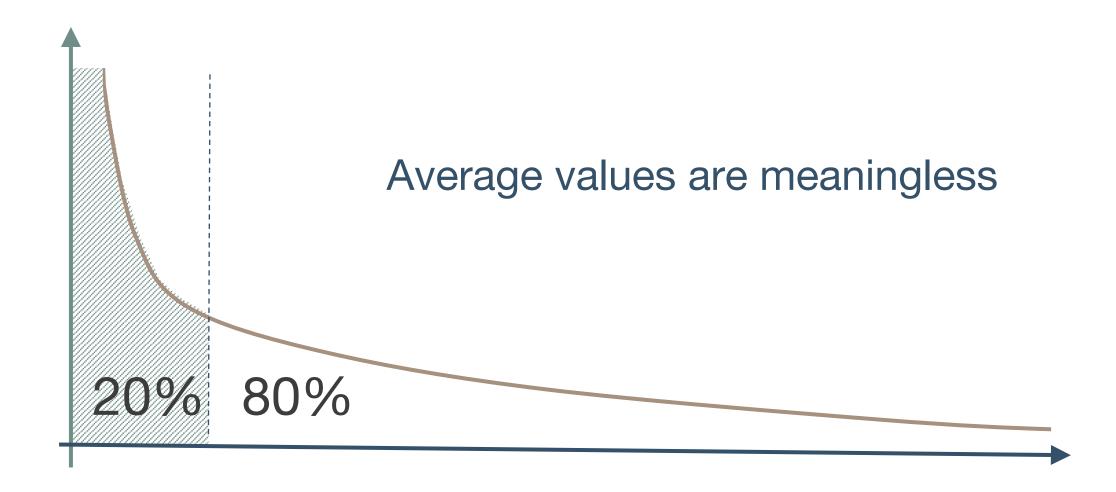






Power law: J curve









J curve in action: Exits



Top 100 U.S. VC-Backed Tech Exits Since 2009

By Valuation at the Time of Exit, 1/1/2009 - 2//24/2014





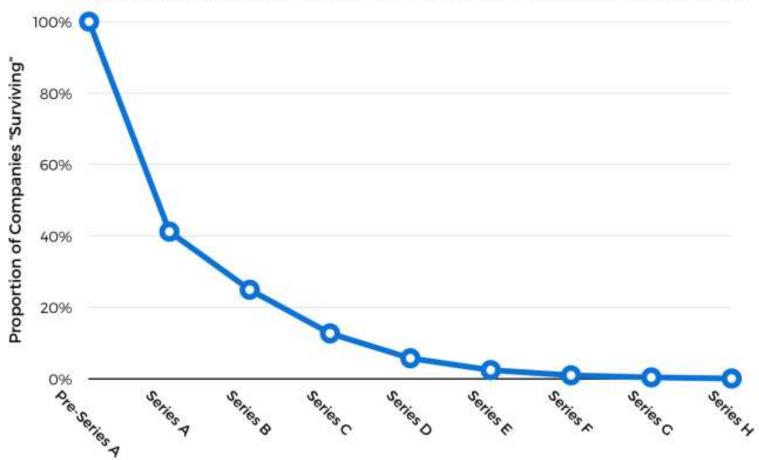


J curve in action: startups



The US Startup Survival Curve

Based on Funding Data From US Tech Companies Founded Between 2003 and 2013



source: techcrunch







How does a VC work?



Example:

Fund: 10M

Number of investments: 10 deals, 1M each

Fund duration: 10 years





How does a VC work?





Example:

Fund: 10M

Number of investments: 10 deals, 1M each

Fund duration: 10 years

J curve in action:

5 complete failures	in: 5M	out: 0M	tot: 0M
2 no return	in: 2M	out: 2M	tot: 2M
2 small x 4 return	in: 2M	out: 8M	tot: 10M
1 good x 15return	in: 1M	out: 15M	tot: 25M





How does a VC work?





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1 good x 15return	in: 1M	out: 15M	tot: 25M

Fund return after 10 years: x 2.5 = approx. 9.6%





Lesson learned



Expected returns lower than 10x are meaningless





Dilution formula



Example:

Company valuation: €6M (pre-money valuation)

Investment size: €2M

Dilution: 25% (post-money valuation: €8M)





Dilution formula



Example:

Company valuation: €6M (pre-money valuation)

Investment size: €2M

Dilution: 25% (post-money valuation: €8M)

Dilution =
$$\frac{Investment}{Pre-money + Investment} = \frac{Investment}{Post-money}$$





How does a VC evaluate?





Example:

Investment: €1M

Pre-money valuation: €2M

Startup revenue in 5 years according stats/your plan: €10M

Market value in the industry: 2x Revenues





How does a VC evaluate?





Example:

Investment: €1M

Pre-money valuation: €2M

Startup revenue in 5 years according stats/your plan: €10M

Market value in the industry: 2x Revenues

Simplified process:

Value of your startup in 5 years: 2x€10M = €20M

Value of 33%: €6.6M





How does a VC evaluate?





Example:

Investment: €1M

Pre-money valuation: €2M

Startup revenue in 5 years according stats/your plan: €10M

Market value in the industry: 2x Revenues

Simplified process:

Value of your startup in 5 years: 2x€10M = €20M

Value of 33%: €6.6M

€6.6M < 10x

Deal not closed





Lesson learned



VCs seek for startups able to rapidly scale on valuation (usually revenue)





Multiple rounds



Mar 9, 2017	Series F - Airbnb	5	\$447.8M
Oct 17, 2016	Secondary Market - Airbnb	1	_
Sep 22, 2016	Series F - Airbnb	6	\$555.5M
Jun 16, 2016	Debt Financing - Airbnb	4	\$1B
Nov 20, 2015	Series E - Airbnb	1	\$100M
Jun 28, 2015	Series E - Airbnb	15	\$1.5B
Apr 16, 2014	Series D - Airbnb	7	\$475M
Oct 28, 2013	Series C - Airbnb	5	\$200M
Jul 25, 2011	Series B - Airbnb	9	\$112M

source: crunchbase



20% RULE (simplified)

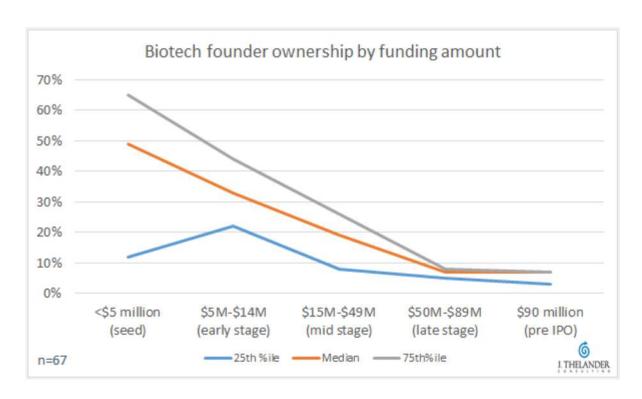
	Multiplied Valuation	N	
x 20 valuation	100	1	100
x 3 valuation	15	2	30
x 1 valuation	5	3	15
Total Portfolio Value			145
Real Portfolio Value			29

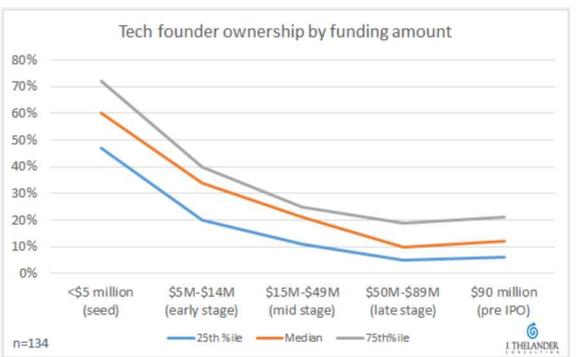
5% ownership can't have a material impact in most cases (Facebooks aside).



LVanture Founder dilution by round stage (US data)



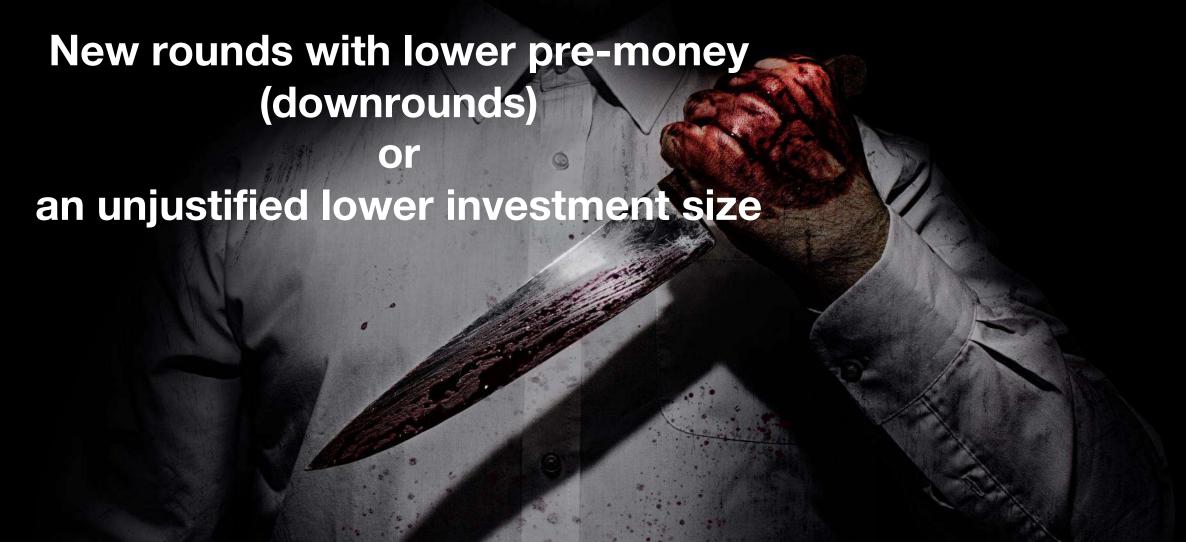




source: Pitchbook



Startup killer







VC target



Example:

4 people based in Rome

Former ICT and CleanTech Executives in big companies

They raised €28M from Italian and French banks





VC target



Example:

4 people based in Rome

Former ICT and CleanTech Executives in big companies They raised €28M from Italian and French banks

Most likely target:

ICT and CleanTech companies based in Italy and France

Not interested in early stage

No more than 12/16 deals

Average deal size: €2M





Lesson learned



Don't waste time with things that are not in target





Understanding Cap Table

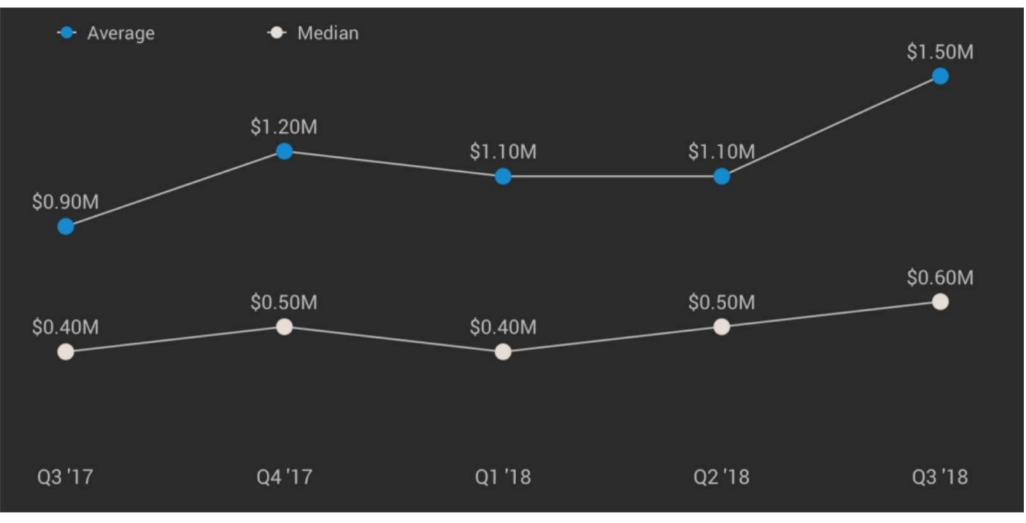


Shareholder	Idea	Alpha	Beta	Traction (series A)	Growth (series B)
Founders	90,00%	75,00%	56,25%	39,71%	32,19%
3Fs	10,00%	8,33%	6,25%	4,41%	3,58%
Accelerator		16,67%	12,50%	8,82%	7,15%
BA			25,00%	17,65%	14,31%
VC 1				29,41%	23,85%
VC 2					18,92%
Total	100,00%	100,00%	100,00%	100,00%	100,00%
Premoney		250.000	1.500.000	6.000.000	30.000.000
Investment		50.000	500.000	2.500.000	7.000.000
Dilution		16,67%	25,00%	29,41%	18,92%



LVenture Seed-Angel round size in Q3 2018 (global)





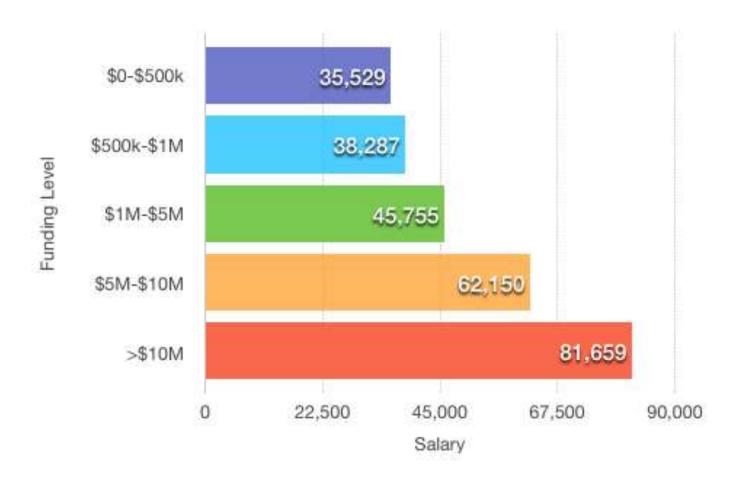
source: crunchbase





Founder salary by funding level





source: TheNextWeb





Startup valuation in Italy



0 - 200k

Idea

200k -500k

Alpha

500k - 2M

Public Beta

2M - 5M

Traction







Term sheet goal





ABOUT US / TEAM / PRESS / CONTACT / LP ACCESS



We believe that the interests of investors and entrepreneurs can and should be aligned.





Anatomy of a term sheet



Basic

Governing clauses

Next round

Exit





Basic



Pre-money

Structure of Cash Provision

Fund Raising Expenses

Exclusivity
During
Negotiation





Equity, Convertible Notes and Options



Structure of Cash Provision



- All in
- Staggered





• Timeframe • Value

Loan

- TimeframeCap
- Discount Interest





Governing clauses



Forfeiture Veto Rights Provisions Insurance **ESOP**





Next round



Pre-emptive Rights Anti Dilution Protection

Fees









Liquidation Preference

Tag & Drag-Along



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