

FMS VC Forum

Session 301B-1 8/9/18 Wayne Rickard, Moderator



- Wayne Rickard, Moderator, Tech Coast Angels and Arizona Tech Investors
- Pete Pappanastos, Consultant, Vonzos Partners
- Gaurav Tewari, Managing Director, Citigroup Ventures
- Stephen Socolof, Managing Partner, Tech Council Ventures



Sources of Funding

- Angel Capital
 - Typically local individuals or groups
 - Investments range from \$100K to \$1,000,000 and average around \$600K
 - Target 10x to 15x return in 3-5 Years
 - Tech Coast Angels, Band of Angels, Sand Hill Angels, Keiretsu Forum
- Venture Capital
 - \$5 million and up
 - Institutional funds
 - Look for 5x to 10x return
 - NEA, Sequoia, Accel Partners, Bessemer, Lightspeed

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Pre-seed Stage	Seed/Start-up Stage	FUNDING GAP	Early Stage	Later Stages
Founders' Friends & Family	Angel Investors	Very few angel deals done above \$1 million Very few VC deals done below \$4 million	Venture Capitalists	
\$0 \$	250K \$1.5	5 million \$4	million	\$10 milli & up

FINDING



- **Grant Money**
- Federal Government has multiple programs
 - SIR, STTR, ATP •
- Multiple Agencies within the "alphabet soup" of agencies:
 - DoD •
 - NSF
 - NIH
 - NIST
 - NASA
 - VA
- **Non-Dilutive**



What is an Angel Investor?



- Anyone who makes a private investment in a non-public company
- High net worth individual
- Live in tech hubs, typically invest locally
- Usually well-educated
- Part-time investor
- Sees 50-250 startups/year, invests in 2-3
- Often are entrepreneurs themselves
- May be a member of an Angel Group for evaluating investments and sharing risk



What is an Accredited Investor?

- defined in Rule 501 of Regulation D of the U.S.
 Securities and Exchange Commission
 - \$1 million in investable assets (not including value of primary residence) OR
 - \$200K in income (\$300K joint)
- Friends, family & founders can be non-accredited
- Crowd sourced investor are new category of nonaccredited investors

Angel Groups Network with Each Other

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- the Angel Syndication Network shares the best deals among 40+ prominent angel groups (up from 25 last year)
- Each angel group nominates their best deals to share with other angel groups
- Syndication can help fill a round, expedite a closing, and save the CEO from extended road shows
- Collectively, the angel groups participating in ASN represent over 1500 angels, and over \$1 billion in direct investment





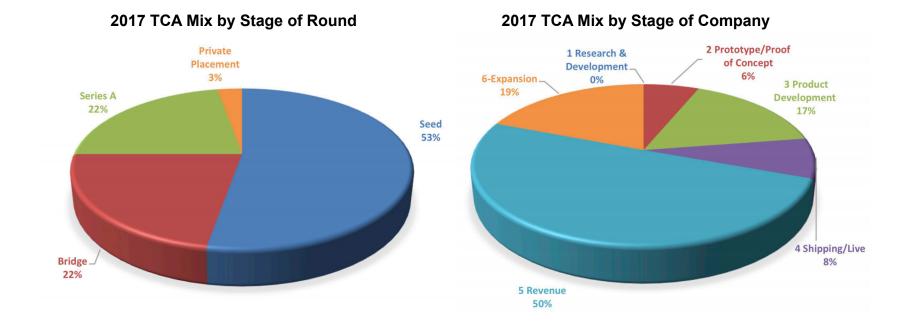
What are Investors Looking For?

- Enduring, Wealth Generating *Companies* in *Growth Markets*
- Early Stage or Seed Stage
- Management / Team
- Pain Killers, Not Vitamins
- Unfair Advantage / IP
- Ability to Rapidly Achieve Scale
- Clear and Rapid Path to Liquidity
- Strong Business Model





Trend: Early Stage Investors Getting Picky about Revenue



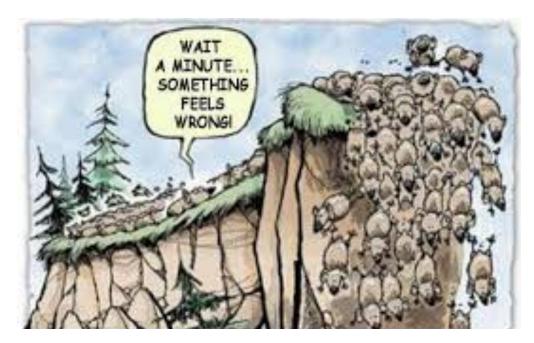
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Source: Tech Coast Angels 2016 Annual Report

9



Investors are like Lemmings



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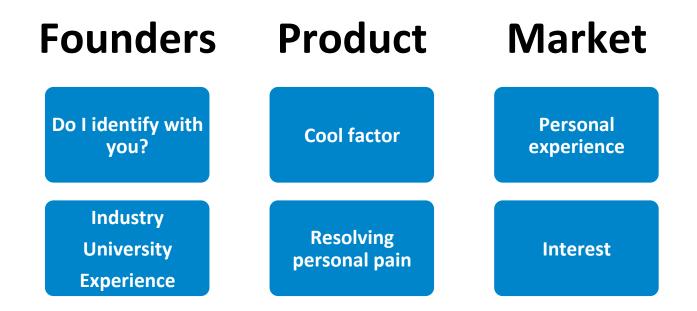
- Internet of Things (IoT)
- Autonomous Vehicles
- Al / Deep Learning
- Wearables
- Virtual / Augmented Reality
- Digital Health
- Fintech / Bitcoin / Blockchain
- Gaming / eSports
- Security
- Cannabis
- Pharmaceuticals

OUT

- Drones ↓
- Renewable Energy
- Apps for Phones
- SAAS
- ASIC's
- Hardware

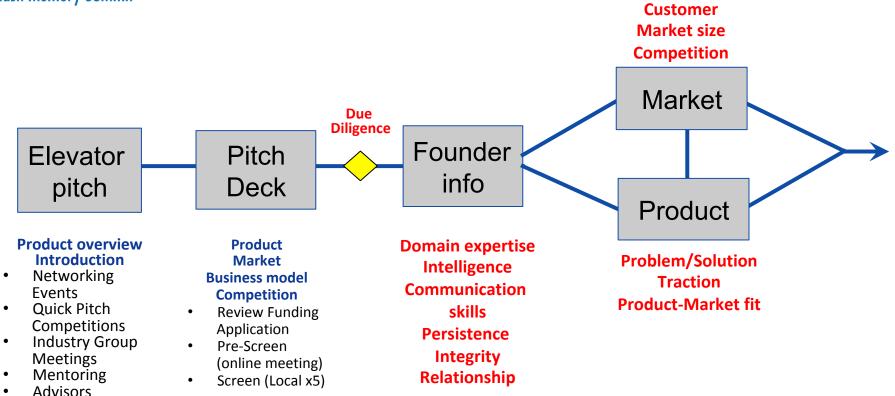


Non-Rational Criteria



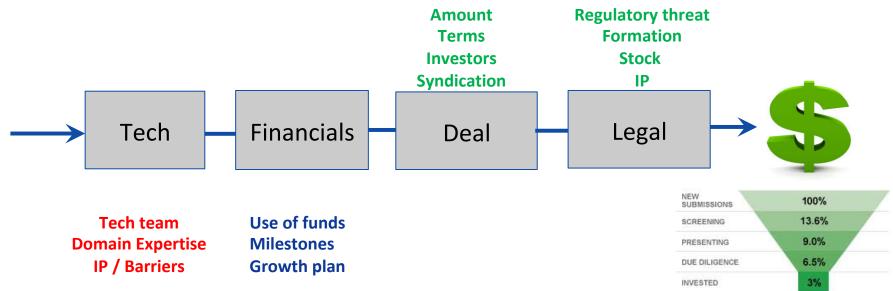


Decision-Making Process





Decision-Making Process







- Valuations have been dropping, so don't cling to a higher expectation based on averages of the last several years. Doing so may leave you underfunded or even unfunded
- Raise as much money as you can in the current round, and don't be concerned about dilution. The next round of equity will be particularly challenging given we could soon be in a down cycle
- Develop a plan that allows you to achieve cash flow breakeven with the funds you are raising in the current round. This may not be your "Plan A", but you'll need to have a way to survive if future funding does not materialize.
- Spend wisely and frugally. If the next dollar you spend doesn't make for a better product or better customer experience, don't spend it
- Seek investors who can provide you with experience, guidance and contacts that can help you navigate the challenges ahead



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