What do you want the Technology to Accomplish? Identifying a

target market, finding and interviewing potential customers to learn what they might want from the product!

Susan R. Cornelius

Principal and Founder, Accelerate2Solutions

scornelius@ssolutions.cc

619-840-9895



Start-up? Product? Entrepreneurship?

- ► A "Start-Up" is any new venture profit or not-for-profit.
 - "Product" refers to any new product, service, or idea.
 - ► Entrepreneurship is about doing, not learning to do.

Entrepreneurship

- Let's first define Lean Entrepreneur.
- ► A Lean Entrepreneur is someone who navigates change.
- Let's assume for now that change goes hand in hand with technology, business model, and market development.
- Our role is:
 - ▶ To help you create products people want.
 - ▶ To innovate with new ventures.
 - To create products that disrupt markets.



What is Your Value Proposition?



Macintosh1984



iMac 1998 (Steve Jobs)

There's value! I just know it!

- What is your product? Service? Technology?
- Who cares?
- Why?
- How do you know?

Start By Answering a Set of Simple Questions: Apple I-Phone

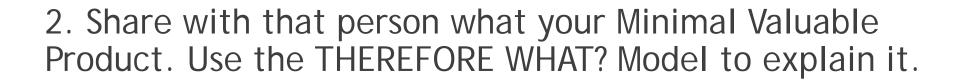
- Therefore What?
 - ▶ It's a phone, an I-Pod, and an internet device.
- Therefore What?
 - You don't have to carry around three devices.
- Therefore What?
 - You don't have to have a keyboard.
 - We are bringing multi-touch to the market.
- ▶ Therefore What?
 - ▶ We are going to call it a Smart Phone.
 - ▶ We are naming it the I-Phone.

Start By Answering a Set of Simple Questions

- Therefore What?
 - Software that is at least 5 years ahead of its time.
 - OS-10: It has everything we need. It has security, audio, video, and imagining.
 - We can use desktop applications.
 - We are making our own software.
- Therefore What?
 - ▶ We are making our own I-Phones.
- Therefore What?
 - ▶ All you are going to have to do is sync your I-Phone with these apps.
 - ▶ I-Pod[©] 1 million users who sync their I-Pods to music on the internet.
 - AND THE REST IS HISTORY!

One Minute Introduction

1. Introduce yourself to someone YOU DO NOT WORK WITH! You make the first step to meet someone else.



3. Ask the person, have I left you wanting to know more? What?



The True Bottom Line of the Lean Entrepreneur

▶ Ultimately, a disproportionate part of your business model is ultimately determined, not by some course you took or command and control dictates from your research, <u>but by the</u> <u>market segment you hope to provide value</u>.

Customers have in fact significant control over the destiny of your business.

Market Analysis

- You may think you know what your market needs, but do you?
- All markets are uncertain.
- What you start off with will not be what you end with.
- It isn't just about the technology. It is about the market.
- It is a duality. With out the former there is no opportunity for the later.
- True disruptive innovation can only exist in environments where the final product, value proposition, price, marketing, sales channels, and customers are educated guesses and almost completely unknown.

Market Segments

- Markets for big innovations are seldom proven. Motorola and Martin Cooper didn't know what the market was for the first portable phone (it wasn't called a cell phone and certainly not a smart phone!).
- Ask the question: Where is the market leader weak? It's not just a question of what market segment you think applies to your product. You have to go out and search!
 - Pure Forge and Doug F. Wall: First a technology to create brakes that do not wear down? Individual sales to fleet sales to fleet leases!

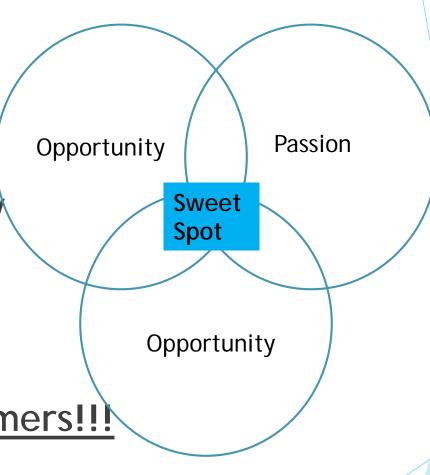
EXERCISE: Complete this sentence: If your startup never existed, the world would be worse off because:

Who is Your Target Customers?

- What is your product? Service? Or Both?
- ▶ Who are your customers?
- What are your market segments?
- ▶ Who cares? How do you know?
- ▶ Pick a partner, someone who is NOT on your team.
 - Interview each other. Find out the answers.
 - As the listener, you are a SHARK, ask tough questions!

Market Segments

- Find your sweet spot!
- ► Look for a viable market spot.
- ► Target a particular NICHE!
- To begin, companies generally target one or two!
- Work HARD at it.
- Research and Go DEEP!
- Get out and talk to customers!!!



SHOULD I SHARE MY SECRET IDEAS WITH ANYBODY OTHER THAN MY DOG?

Guy Kawasaki says: (The Art of the Start, 2.1)

"The only thing worse than a paranoid entrepreneur is a paranoid entrepreneur who talks to her dog!"

"Much more to gain - feedback, connections, sales opportunities - by discussing your idea with many people than there is to lose."

"Start right away. By doing so, you'll constantly be mulling over your idea. The more people talk to you, the richer your thoughts will be!"

The Power of Inquiry to Spark Breakthrough Ideas!

- Get out and meet customers.
- Ask for an informational interview with a potential customer of your product.
- Create a relationship.
- ▶ Find out about the potential customer.
- ► Share your value proposition and use cases.

Who are Your Potential Customers? Prioritize based on their role in advancing investments, your product development, prototype testing, and end user.

To make better decisions and move fast, zoom in on a specific person, not a persona. If you were stuck on a desert island with the person most likely to buy or use your product, who would that be?

What three attributes does that person have?

Write down at least 3 buying or professional practice behaviors you think your customers can be observed in your customer.

Narrow down to 3 specific persons with whom you want to meet. Ie. You want to meet with someone in the NM Beer Industry. Who? By When?

What are your objectives for the Customer Discovery Interview?

- Asking for feedback from the customer.
- ▶ Creating awareness. Asking not only if they want to be kept informed about what you are doing and verifying their contact information.
- Asking for the names of two more relevant individuals with whom you might conduct one of these interviews.
 - ► A RELATIONSHIP!

What is Your 90 Second Customer Pitch?

- What are you telling your potential customer about what you are doing?
- What to avoid! Asking for a couple of minutes of someone else and taking more than a couple of minutes.
- <u>EXERCISE:</u> Now pitch your partner as if s/he is your potential customer.

Test Your Assumptions with Your Potential Client (Thank you, Eric Ries!)

Measure

Learn, Ideas, Build Product, Measure, Data

Start all over again

Lots of uncertainty

Copyright 2018 Accelerate 2 Solutions

Look at growth in phases

- Idea
- Minimal Viable Product
- Beta Test with One Client
- New Idea
- New Viable Product
- Beta Test with Several Clients
- Now you know that numerous clients like it.
- Seal a deal.

Brainstorm Use Cases

- Our Hypothesis is: If we use this approach to treatment of Alzheimers, this is what can be expected, this is what we plan to do, this is our customer, this is how and when they will use it, this is the training we will include, this is how much it will cost, these are the expected outcomes, this is how our client will react, this is how we will validate those outcomes. This is what we think will be our success metric.
- Please create a use cases.
- Share with your partner.
- Partner, ask questions.

How to Pitch Investors is Different than Customers!

- What Problem are you solving?
- How does your business make money?
- Who is your competition?
- What is your unique value proposition in comparison to your competitors?
- What is the market for your product and potential market share.
- Justify the statement above: Who is your client? How do you know?
- What are you asking for and what are you going to do with it? Be brief.



Make a Mantra! Fun!

- ► Mantra: Positive; What you do for customers!
- ► Fun family entertainment! (Disney)
- ► Authentic athletic performance. (Nike)
- Rewarding everyday moments! (Starbucks)
- ► Empower crafts people. (ETSY)
- Exercise: Write your start-up's mantra here:

THE LEAN JOURNEY: Separate the known from the unknown.

- ▶ Lean Start-up is a mindset. (Many thanks to Brant Cooper.)
- ▶ It focuses on the elimination of waste in the discovery and creation of new value.
- ▶ At the beginning of your effort, you are very likely wrong about your assumptions.
- ▶ What you believe to be true is probably false.
- Understanding customers, testing assumptions, and using evidence to make decisions all sound very straightforward.
- Write down your assumptions.
- Conduct viability not just with technology but with actual potential customers.

Make a Commitment! They "liked" it is Not Data!

- Do the Market Analysis.
- Go deep with your research.
- Identify your customers.
- Go out and meet customers.
- Plan the interview. Get data.
- Create use cases. Tell stories.
- Find out what your customers are currently doing.
- Ask them what they need. Ask them to prioritize.
- Ask if you can keep in touch.
- Ask for a referral to two more customers. Warm introductions are great!

Copyright 2018 Accelerate2Solutions

The Business Model Canvas

Designed for:

Designed by:

Date:

Version:

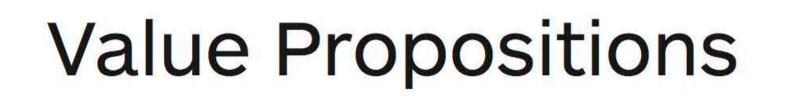
Key Partners

Who are our Key Partners? Who are our key suppliers? Which Key Resources are we acquairing from partners? Which Key Activities do partners perform?

MOTIVATIONS FOR PARTNERSHIPS Optimization and economy Reduction of risk and uncertainty Acquisition of particular resources and activities **Key Activities**

What Key Activities do our Value Propositions require? **Our Distribution Channels? Customer Relationships?** Revenue streams?

CATERGORIES Production **Problem Solving** Platform/Network



What value do we deliver to the customer? Which one of our customer's problems are we helping to solve?

What bundles of products and services are we offering to each Customer Segment? Which customer needs are we satisfying?

Cost Reduction Risk Reduction Accessibility Convenience/Usability

CHARACTERISTICS



What type of relationship does each of our Customer Segments expect us to establish and maintain with them?

Which ones have we established? How are they integrated with the rest of our business model? How costly are they?

EXAMPLES Personal assistance Dedicated Personal Assistance Self-Service **Automated Services** Communities Co-creation

Customer Segments

For whom are we creating value? Who are our most important customers?

Mass Market Niche Market Segmented Multi-sided Platform

Key Resources

What Key Resources do our Value Propositions require?

TYPES OF RESOURCES Intellectual (brand patents, copyrights, data)



Through which Channels do our Customer Segments want to be reached?

How are we reaching them now? How are our Channels integrated? Which ones work best?

Which ones are most cost-efficient?

How are we integrating them with customer routines?

CHANNEL PHASES

How do we raise awareness about our company's products and services? 2. Evaluation

How do we help customers evaluate our organization's Value Proposition? 3. Purchase How do we allow customers to purchase specific products and services?

How do we deliver a Value Proposition to customers?

5. After sales How do we provide post-purchase customer support?

Our Distribution Channels? Customer Relationships? Revenue Streams?

Revenue Streams

For what value are our customers really willing to pay? For what do they currently pay?

How are they currently paying?

How would they prefer to pay? How much does each Revenue Stream contribute to overall revenues?

Subscription Fees Lending/Renting/Leasing Brokerage fees Advertising

FIXED PRICING List Price Product feature dependent Customer segment Volume dependent

DYNAMIC PRICING Negotiation (bargaining) Yield Management Real-time-Market



What are the most important costs inherent in our business model? Which Key Resources are most expensive? Which Key Activities are most expensive?

IS YOUR BUSINESS MORE

Cost Driven (leanest cost structure, low price value proposition, maximum automation, extensive outsourcing) Value Driven (focused on value creation, premium value proposition)

SAMPLE CHARACTERISTICS Fixed Costs (salaries, rents, utilities) Variable costs Economies of scale Economies of scope











http://creativecommons.org/licenses/by-sa/3.0/ or send a letter to Creative Commons, 171 Second Street, Suite 300, San Francisco, California, 94105, USA.





CUSTOMER DISCOVERY AND THE CUSTOMER RELATIONSHP©

The Four Square

Abstract

Ever wondered what to include in a Customer Discovery Interview? The tools and discussion today will help you focus on productive Customer Discovery Interviews. You may even find yourself thinking, "Oh yeah, now why didn't I think of that one!" And we are going to have some fun working together.

Susan R. Cornelius Accelerate2Solutions®

scornelius@ssolutions.cc

Creating a Relationship When You Are Getting Started

Get Out of Your Comfort Zone and Go Do It!

| What are | Your O | hiectives | for the | Customer | Discover | Interview? |
|------------|--------|-----------|----------|-----------|----------|---------------|
| vviiat aic | TOUL O | DICCLIVES | IUI LIIC | Custoniei | DISCUVEI | IIILEI VIEW : |

- 1. Asking for an informational interview with a potential customer of your product.
- 2. Finding out about the potential customer.
- 3. Sharing your value proposition.
- 4. Asking for feedback from the customer.
- 5. Creating awareness. Asking not only if they want to be kept informed on what you are doing and verifying their contact information.
- 6. Asking for the names of two more relevant individuals with whom you might conduct one of these interviews.

| What is your 90 second pitch? | |
|-------------------------------|--|
| | |

What is Your Value Proposition? (From Your Business Model Canvas)

Who are Your Potential Customers? Prioritize based on their role in advancing investments, your product development, prototype testing, and end user. (From Your Business Model Canvas)

CUSTOMER ZOOM TOOL (apologies to Brant Cooper!)

To make better decisions and move fast, zoom in on a specific person, not a persona. If you were stuck on a desert island with the person most likely to buy or use your product, who would that be?

| | Onique Attributes | | | | | | |
|--|------------------------------------|------------------------------|--|--|--|--|--|
| Write down what you th | ink are the three most unique attr | ibutes of your customer. | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | Behaviors | | | | | | |
| Write down at least 3 behaviors you think your customers can be observed in your customer. | | | | | | | |
| write down at least 3 benavio | ors you think your customers can b | e observed in your customer. | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | ZOOM | | | | | | |
| Narrow down to a real person | | | | | | | |
| | • | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

What Kind of Relationship Do You Want to Have With Each of Your Potential Customers? (From Your Business Model Canvas)

3. Our Value Proposition:

- Repeat your value prop. We create value for our customers by –please see the Business Model Canvas. What do you think of what we are developing?
- How would you use this?
- Are there any features you would like to have?
- What are your priorities for the features we presented?
- How do you make decisions to buy something like we described?
- What barriers to adoption do you think might exist?
- Are there any software applications that you are currently using that would need to interact with our product?
- What does it currently cost you in time, money, level of effort, training to do this?
- How would what we are doing change what you are doing?
- If appropriate ask if they would want service available, data collection and interpretation, training, or software that allows them to do the data interpretation.
- Overall, you will be satisfied with our product if...

2. Focus on the Customer: These are the pains and problems from your customers point of view.

Please describe what you/the interviewer are doing at an upper level, minimizing technical content. Use your Value Proposition. We create value for our customers by....For example, we are creating a sensing system that provides data on hydration of plant crops that takes the guessing out of determining stress thereby increasing flavor, yield, etc.

Then ask the potential customer to describe how they are currently sensing hydration of their crops.

Ask what are the three most important problems regarding hydration, quality, and yields that they are trying to address.

Currently, what do you think it is costing you to make this assessment?

4. Your Ask:

- We would like to keep in touch as we develop our product and bring it to Market.
- We appreciate everything you have shared with us.
- I want to ensure that I have your contact information correctly.
- Would you be willing to be a beta site when our prototype is ready?
- Are there two others whom you think would be willing to participate in an interview and learn about what we are doing?
- Thank you! (Note: it is appropriate to always send a Thank You note.)

1. What are the Objectives of Your Customer Discovery Interview?

- Gain data on your business model from your customer's perspective.
- Create awareness that your product exists or is going to exist soon and when.
- Intrigue your customer with the utility of the promise you are making.
- Develop trust, a belief that you and your company are worthy of having a relationship with them.
- Convince your customer that your product is a good fit for the problem that needs to be resolved.
- Minimally meet your potential customer's expectations.
- Customer expresses that their expectations for this interview have been met or exceeded and that you have listened.

NOTES: