Part I: Why? & Lean Canvas

Most startups fail from a lack of (paying) customers.

Startup:

Temporary organization used to search for a repeatable and scalable business model.

As defined by Steve Blank.

Your initial Goal:

Improve likely success rate of your venture, and reduce risk of failure.

Enable yourself to actually make the jump into a full-time entrepreneur.

Your Process:

Likely entirely chaotic.

No one implements the lean startup as a strict process.

Similar to agile adoption (e.g. Kan-ban) you need to make a slow transition into more structured thinking.

Product is only 1 of the 9 critical aspects that make your company work.

#1: The BM Canvas

The Business Model Canvas

The Business Model Canvas

Designed for:

Designed by:

Iteration:

Key Partners

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

Key Activities

Our Distribution Channels? Customer Relationships? Revenue streams?



Value Propositions

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?

Customer Relationships

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?

Customer Segments

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

Key Resources

What Key Resources do our Value Propositions require? Our Distribution Channels? Customer Relationships? Revenue Streams?



Which ones are most cost-efficient? How are we integrating them with customer routines?

Channels

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?

Cost Structure

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



Revenue Streams

For what value are our customers really willing to pay?







The Business Model Canvas - Example



KP

Customers who

build new LEGO

designs and post

them online

become key

partners generating

content and value



KA



LEGO has to provide and manage the platform/ logistics that allow packaging/ delivery of customer made sets

KR



VP



LEGO Factory substantially expands the scope of the off-the-shelf kit offering by giving LEGO fans the tools to build, showcase, and sell their own custom designed kits



LEGO Factory builds a Long Tail community around customers who are truly interested in niche content and want to go beyond off-the-shelf kits



LEGO Factory's existence depends heavily on the Web channel

CS



Thousands of new. customer designed kits perfectly complement LEGO's standard sets of blocks. LEGO Factory connects customers who create customised designs with other customers, thus becoming a customer matchmaking platform and increasing sales

C\$

The Factory leverages production and logistics costs already incurred by its traditional retail mode



R\$

LEGO Factory aims to generate small revenues from a large number of customer designed items. This represents a valuable addition to traditional high-volume retail revenues.



#1: The Lean Canvas

The Lean Canvas

Focused on **Early-Stage** integrates Problem/Solution fields

Lean Startup Essentials

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Problem Top 3 problems	Solution Top 3 features	Unique Propos		Unfair Advantage	Customer Segments
	•	Single, clear, compelling message that states why you are different and worth buying		Can't be easily copied or bought	Target customers
	Key Metrics			Channels	
	Key activities you measure			Path to customers	
Cost Structure			Revenue Streams		
Customer Acquisit Distribution Costs Hosting People, etc.			Revenue Model Life Time Value Revenue Gross Margin		

Problem Top 3 problems	Solution Top 3 features	Unique Propos		Unfair Advantage	Customer Segments
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Lean Canvas is adapted from The Business Model Canvas (http://www.businessmodelgeneration.com) and is licensed under the Creative Commons Attribution-Share Alike 3.0 Un-ported License.

#1: The Lean Canvas

Product

- Solution
- Cost Structure
- Unfair Advantage

#1: The Lean Canvas

Market

- Customer Segments
- Problem
- Revenue Streams (Pricing)

Stage 1: Problem/Solution Fit

- Key Question: Do I have a problem worth solving?
- Before investing months or years of effort towards building a product, the first step is determining if this product is something worth doing. You do this by decoupling the problem from the solution and testing each through customer interviews - a process Steve Blank calls "Customer Discovery".
- Testing the problem this way lets you validate whether you have a "problem worth solving" before investing effort building out a solution. From there you then derive the minimum feature set to addresses the right set of problems the Minimum Viable Product (MVP).

Problem and Customer Segments

- 1. List top 3 problems for the customer segment you are working with, describe the top 1-3 problems they need solved.
 - If you you plan to sell to many customer segments you have to do this for each!!! For example, if you plan to sell to mining companies but also to mining company suppliers, *list problems for each one.*
- 2. List existing alternatives then document how you think your early adopters address these problems today. Unless you are solving a brand new problem (unlikely), most problems have existing solutions. Many times these may not be a readily obvious competitor.
 - As an example, the biggest alternative to most online collaboration tools is not another collaboration tool, but email. Doing nothing could also be a viable alternative for a customer if the pain is not acute enough
- 3. Identify other user roles. Next identify any other user roles that will interact with this customer.

Problem and Customer Segments

Examples:

- 1. In a blogging platform, the customer is the blog author while the user is a reader.
- 2. In a photo sharing service, the customer is the sharer, while users a reviewers (family and friends).
 Hone in on possible early adopters
- With these problems in mind, get more specific on the customer segment. Narrow down the distinguishing characteristics of your prototypical customer. Your objective is to define an early adopter - not a mainstream customer.

Stage 2: Product/Market Fit

- Key Question: Am I building something people want?
 - Once you have a problem worth solving and your idea of a solution, you can then start the process of learning from customers and testing how well your solution solves the problem.
 - Unique Value Proposition distills the essential value of your products to your market

#1: The Lean Canvas

Market <=> Product

- Unique Value Proposition
- Distribution & Marketing Channels
- Key Metrics

UNIQUE Value Proposition (UVP)

 A Unique Value Proposition is a bundle of benefits, from a customer's perspective, which summarize why customers turn to your company.

- Thinking about your Value Propositions forces you to put yourself in other people's shoes, and understand what you're doing (and modify what you're doing) based on the people who will actually buy and use your product!
- Your initial UVP is likely WRONG so don't stress!

- 1) Translate your offering features into customer benefits.
 - why does your offering has particular features and functions.
- 2) Value Propositions are also influenced by
 - customer segments (how you help them)
 - Competition (how you stand out)

- NOT JUST YOUR OFFERING
- A well-stated value proposition
 - Matches your offering with problems or needs of a particular customer segment
 - Positions your offering in contrast to competitors' offerings.

Be different, but make sure your difference matters

- The key to unlocking what's different about your product is deriving your UVP directly from the #1 problem you are solving.
- If that problem is indeed worth solving, you're more than halfway there already.

Target early adopters

- Too many marketers try to target the "middle" in the hopes of reaching mainstream customers and in the process water down their message.
- Your product is not ready for mainstream customers yet.
- Your sole job should be finding and targeting early adopters which requires bold, clear, and specific messaging

Focus on finished story benefits

- You've probably heard about the importance of highlighting benefits over features. But benefits still require your customers to translate them to their worldview. A good UVP gets inside the head of your customers and focuses on the benefits your customers derive after using your product.
- So for instance if you are building a résumé-building service:- -a feature might be "professionally designed templates" the benefit would be an "eye-catching résumé that stands out" but the finished story benefit would be "landing your dream job".

- Pick your words carefully and own them
- Words are key to any great marketing and branding campaign. Look at how the top luxury car brands have used a single word to define themselves:

Performance: BMW

- Design: Audi

Prestige: Mercedes

- Picking a few "key" words that you consistently use also drives your Search Engine ranking.
 - Answer: What, Who, and Why
 - A good UVP needs to clearly answer the first 2 questions what is your product and who is the customer. The "Why" is sometimes hard to fit in the same statement and frequently use a subheading for
 - Study other good UVPs
 - The best way to craft a good UVP is to study the UVPs of the brands you admire. Visit their landing pages and deconstruct how and why their messaging works.
 - Not an Elevator pitch
 - A high-concept pitch is different than your UVP but can help you identify it. A high-concept pitch usually builds on other familiar concepts to quickly get an idea across and make it easily spreadable. Unlike a UVP, a high-concept pitch is best used in conjunction with something else that sets the right context such as an elevator pitch. Examples: YouTube: "Flickr for video" Aliens (movie): "Jaws in space" Dogster: "Friendster for dogs"

Stage 3: Solution

- Simply sketch out the **top three features** or **capabilities** next to each problem.
 - As all you have are untested hypotheses, I don't recommend getting carried away with fully defining a solution just yet.
- Bind a solution to your problem as late as possible.

Stage 4: Channels

- "What do you mean? Like a TV channel or something?"
 - Many first-time entrepreneurs are unfamiliar with the concept of channels.
- Channels are how your business will reach its customers (people who pay you!)

Channels

- Channels are important!
 - —They let people know about your products

Channels

There are four functions of Channels

- communication
- distribution
- sales
- post-sales support

Develop Free Channels First

Develop External Free Drivers



- **SEO** (self) Ideal for products/services that disrupt existing categories.
- **2. Blog** Blog about passion to solve a problem. Link with other blogs in category.
- **3. Widgets** make it easy to embed your content (brand experience) on other sites/platforms
- **4. E-mail / newsletter** use mailing list from existing products or groups to find testers for your product
- **5. Social Media** use twitter and facebook to find customers for your product. Search and monitor keywords related to your product.

Potential User-Get-User Channels

1. Viral replication - if your product has a social element

Blog: Startup-Marketing.com

Then Test Paid Channels



Test lowest hanging fruit first

Begin by testing user acquisition channels most likely to have **easy, positive ROI**

Paid channel testing sequence

- **1. PR**: Great for "innovators"
- 2. Demand harvesting channels (easier than demand creation)
 - Create unique onramps for each usage and user type
 - > SEM, directories
- **3. Demand creation** last (challenging and expensive)
 - Get ideas by monitoring competitors and overall trends
 - Widgets, webcasts, sponsorships, banners, radio, trade shows

Inbound versus Outbound Channels Which is *better* for your business?

- Inbound channels use "pull messaging" to let customers find you
- Outbound channels rely on "push messaging" for reaching customers.
 - Example inbound channels: Blogs, SEO, E-books,
 white papers, webinars.
 - Example outbound channels: SEM, print/TV ads, trade shows, cold calling.

Indirect Channels?

- Many startups waste energy prematurely trying to establish strategic partnerships.
 - Partner with a larger company to leverage their channels and credibility?
 - The problem is that until you have a proven product, you won't get the right level of attention from the bigger company's sales reps to make this work.
 - First sell yourself, then let others do

Content Marketing as a Channel

- Content Marketing uses a combination of Content, (SEO), and Social Media to work.
 - Rather than crafting the "perfect outbound message", you instead incrementally test various aspects of your Problem/Solution using inbound channels like blogs, white papers, and talks.
 - SEO and Social Media serve to further enhance the reach of your content.

Conferences and Event as a Channel

- Because events, such as tradeshows, are not for making direct sales, they are for building brand awareness to seed future sales.
 - Please don't list events in sales channels!

It's soo hard to find Channels 😊

- BE CREATIVE
 - Insert your flyers into free newspapers in stands every morning
- Get Noticed!
 - Attending events that your customers might be attending and ask them how they find out about new products
- Channels are a make or break part of your business

Channel	Volume	Cost/user	Time to implement	Mktg Effort	Prod Effort
Viral / Referral	depends on CTA; size of accessible social networks / # users	low/zero	Low for FB social networks; med/hi for normal sites	low	low/med
Email	depends on CTA, size of your house lists, email signups	low/med	Low	low/med	low/med (med = create templates)
Blogs / Bloggers	Depends on # blogs in your segment, competitive scenario	low/med	Low (if just you blogging); med (if you're setting up big CMS / evangelizing to other bloggers)	low/med	low/zero (med = CMS, prof design)
SEO	depends on your keywords	Low/zero	Medium (depends on your search geeks)	low/zero	med/hi
SEM	depends on your keywords	Depends	Low/med (depends on your marketing)	Low/med	low/med (landing pages = med)
Contest	small unless big prize \$ (don't, keep it under \$5K)	low/med	low/med (depends on contest, site, campaign)	Med	low/zero (med = prof contest site)
Widget	Depends on CTA; size of accessible sites, level of adoption + bloggers	low/med			med/hi (depends on complexity)
domains	depends on keywords, domain costs	depends	low	low	Low (redirects/co-brand?)
PR	depends on your business & audience & news	Med/hi	medium (develop story, build contacts)		low/zero
Biz Dev / Partner	depends on partner, size of customer base, conversion	med-high	med/hi (capture metrics, generate reports)	Med/hi	med/hi (reports, co-branding)
Affiliate / Lead Gen	depends on economics	Med/hi	med/hi (need to build affiliate program, capture metrics, generated reports)	med/hi	med/hi (depends on rqd tracking & reporting)
Direct / radio	depends on geography	Med/hi	medium	Med/hi	low/zero
Telemktg	depends on target demographics	med-high	med-high	High	low/zero if no system; Med/hi if integrated SFA
TV	Potentially large (if you spend)	High	Med-high	High	Med/hi (production cost)

Step 5: Revenue Streams and Cost Structure

- A lot of startups choose to defer the "pricing question" because they don't think their product is ready.
 - Something I hear a lot is that a minimum viable product is by definition embarrassingly minimal so how can I charge?
 - Your MVP should address the top problems customers have identified as important to them.
 - Not only does your pricing model keep you in business, it also signals your branding and positioning. It determines your customers.

Your price is part of your product.

Step 6: Key Metrics

- Document the one or two key activities you think will drive usage of your product.
- Document one or two indicators that your product is successful

Step 7: Unfair Advantage

- Hardest section to fill so left for last
 - Most founders list things as competitive advantages that really aren't.
- Imagine your co-founder steals your source code, sets up shop in Costa Rica, and slashes prices. Do you still have a business?
 - You have to be able to build a successful business in spite of that which leads to the following definition

"A *real* unfair advantage is something that cannot be easily copied or bought." - Jason Cohen

#1: The Lean Canvas

Example: Tupalo

Problem	Solution	Unique	Value	Unfair	Customer
#1 Finding	Business DB	Propos	oposition llowpages line.	Advantage	Segments
information, quality & location of a business	#1 Search function, Sitemap	online.		Herold / ED Partnership	#1 9-to-5 folks looking for lunch options, etc.
#2 Promoting a	#2 Business CP	Find the best		SEO Know-How	
#2 Promoting a business, providing correct	Key Metrics	restaurar near you		Channels	#1 Long-tail mainstream #2 Business owners
information to customers	#1 Avg. Reviews per user			#1 Long-tail SEO	
	#2 Avg. Revenue per business			#2 European Directories (B2B Sales)	(restaurants, etc.)
Cost Structure			Revenue Streams		
Software Development			#1 Free		

SEO

Partnership Deals

#2 Hundreds/Thousands of EUR (recurring)

#1: The Lean Canvas

Example: Freckle

Problem	Solution	Unique Propos		Unfair Advantage	Customer Segments
Tracking time precisely without effort Easily invoice	with superb UX, no unnecessary fuss ice a good Key Metrics	Time tracking software that you'll actually use.	king that	Existing audience: Mailinglists, Twitter, etc.	Freelancers Agencies
clients with good report on performed work				Channels	
·	Hours tracked			- Word of mouth - Cross-sales	
	Rev. per user			- Freebies- Existingaudience	
		<u> </u>			

Cost Structure

Software Development Marketing/Copywriting CC fees Hosting

Revenue Streams

12-50 USD / month (dep. on company size)

#1: The Lean Canvas

Example: Garmz

Problem	Problem Solution			Unfair	Customer
#1 Mass-	No-barriers	Propos	sition	Advantage	Segments
producing a fashion garment	fashion production,	#1 Make your design talent visible		Team with industry	#1 Fashion designers
#1 Markating 9	chosen by the			experience	
#1 Marketing & sales	community	#0 Find t	bo lotoot		#2 Trend-chasing
Janos	Key Metrics	#2 Find the latest fashion trend & be unique		Channels	hipsters
#2 Buy trendy				Fashian blogs	
clothes	#1 New designs uploaded			Fashion blogs Partnerships #1 Fashion schools	
	#2 Conv. rate to			#1 Fashion events #2 Word of mouth /	
	actual sale			strong brand	
Cost Structure			Revenue Streams		
Production! (super expensive)			#2 100 EUR / piece		

Prototyping Payout to designer Marketing, Biz Dev, Software Dev

Part 2: Customer Discovery

Customer Interviews

30 min in-person with your prototypical customer

People like talking about their field - explore their worldview.

How to conduct an interview

- 1. Set context & tell your story
- 2. Tell your problem hypothesis
 - 3. Listen to their worldview
- 4. Ask for follow up / references

Online Market Tests:

Google Adwords Fake Landing Page with

"Signup to be notified when we launch" "Can we call you to ask a couple of Qs?"

User Groups & Conferences:

Hand out cards with invite codes - landing page with "join our soon-to-launch beta programme"



Your private beta access code: OEWO8C

Amy Hoy's Sales Safari:

Lurk in online forums of your customer segment, learn how they talk about products & benefits