

# Tips for Writing Your Startup Plan

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## Overview

### Congratulations!

You've made it to the semi-finals of the NYU \$200K Entrepreneurs Challenge! So, what's next?

Well, now it's time to continue refining your concept, obtain market validation for your idea, devise a launch strategy and write an airtight Startup Plan that concisely articulates your vision. This guide will help you do just that. In it we've identified many of the issues your team must consider. However, please understand three things:

- 1. The questions on the following pages are not meant to be all-encompassing, but they're a good start. Some will be more applicable to your venture than others, and undoubtedly you'll come up with additional questions which are unique to your concept that must be answered.
- 2. Whatever you do, <u>don't make writing the Startup Plan an academic exercise</u> by simply mechanically answering the questions in this guide. These questions are designed to provoke thought. Use them to develop a Startup Plan that tells a riveting story of how you're going to execute your vision.
- 3. The boot camps and workshops offered will expose you to strategies that will help you come up with the answers you'll need. Be sure to take advantage of them.

The startup process is a thrilling journey and we're here to help you every step of the way. So, let's get started!

Best wishes,

The Berkley Center Team

# **Executive Summary**

The Executive Summary is arguably the most important section of your Startup Plan. It's not an introduction to your Startup Plan or a preface. It's essentially your Startup Plan in miniature. It must tell your venture's entire "story" in a clear and compelling way. When done correctly, it should:

### After reviewing this section, readers should:

- Be hungry to learn more about your venture.
- Have a pretty good grasp of the potential opportunity and your strategy for delivering value
- Read as a stand-alone document. Very often the executive summary is the *only* section read by investors.
- Provide a snapshot of the overall plan by providing highlights from each section.
- Follow the structure and order of the plan on a section-by-section basis.
- Be a maximum of 2 pages.
- Be written and rewritten during the planning process.
- Be the last section completed.

Tip: Do not write your Executive Summary by simply cutting and pasting sections from the plan.

# The Opportunity

#### The Need/Want/Desire

- State the delight your product/service will deliver, convey the pain you will relieve and/or problem you plan to solve,
- Why does this gap (i.e., need, want, problem or pain) persist?
- What's the market size in dollars and # of customers or users? How big is this need, desire or problem?
   What data is this based on?

### After reviewing this section, readers should:

- Be salivating because they're so excited about the "big idea" behind your venture.
- Believe your idea is timely.
- Think it's a sizeable opportunity.
- Be convinced you've gotten sufficient positive third party feedback on your idea.

How intense is the need, desire or problem? Is it a "must-have" or a "nice to have"?

Tip: You should be able to demonstrate that you've "gotten out of the building" and have done extensive customer discovery, i.e., third party validation. Remember, this is an ongoing process and should continue even well after you begin writing your Startup Plan.

## The Solution

### Products/Services

- Describe your products/services.
- How will your products/services create gain or relieve pain for your customers?
- What benefits will customers derive from your products/services?
- What need or want does the product/service fill?
- How will it change the status quo for the better? How will it enhance the way people live, work, do business or play?

### After reviewing this section, readers should:

- Understand what "job(s)" your customers expect you to fulfill.
- Believe you've clearly identified and sharplydefined your target group(s).
- Understand why you chose this target group(s).

### **Customer Segments**

- Who are your potential customers? Describe your *initial* target segments using relevant demographic, psychographic and/or behavioral characteristics. What needs, desires, or traits do they have in common? Is there an archetype?
- Describe the serviceable addressable market and serviceable obtainable market.
- Describe why the segments identified are attractive. Are they growing? If so, what trends are driving that growth? How fast is this growth?
- Is yours a multi-sided market, with two or more interdependent customer segments?
- Are users and buyers one and the same?

## The Solution

### Value Proposition

- What unique value will you deliver to your customers?
- What benefits will customers derive from your products/services?
- Why will customers prefer you to existing alternatives or substitutes? How do you know?

### After reviewing this section, readers should:

- Agree that a product/market fit has been validated.
- Be convinced that you've identified a real business opportunity and not simply developed a product or feature.

### Opportunity/Solution Fit (aka Problem/Solution Fit)

- How passionate or excited will customers be about your product/solution? Why?
- What evidence do you have that your product will drive customers wild with desire for it?
- Have early adopters raised their hands and said, "I must-have this product?
- What pass/fail experiments did you conduct to validate conclusively that customers would crawl over broken glass to get what you're offering?
- Explain your confidence. Recap how your customer discovery efforts lead you to this conclusion.

### Technology & Intellectual Property

- Describe the technology at the venture's core. What is the background of the invention? Who are the principal investigators/developers?
- What IP protection exists (patents, copyright, etc.)? Who owns the IP?
- What is the state of the technology (in research, proof of concept, working prototype, product in development, in trials, etc.)?
- What are the key technical hurdles/milestones that must be overcome to bring your product/service to market? What regulatory approvals are required

Tip: Be sure to clearly indicate who owns the rights to technology vital to your product/service. Discuss how you will legally protect your product/service.

## Marketing & Sales Plan

### Positioning/Branding

- Discuss the competitive landscape. What are the strengths and weaknesses of your competitors?
- What are the barriers to entry?
- What are your customers' key buying motivations and criteria?
- How well does your offering meet these criteria?
- How well do your competitors meet these criteria?
- What marketplace position do you want to claim vis à vis your competitors?

### Pricing

- What price will you charge for your products/services?
- How will your prices compare to your competition or to alternatives?
- Describe your pricing strategy. What will be the basis for prices set? Fixed pricing? Volume pricing? Auction? Will you charge different prices to different customers?

#### Distribution Channels

- How will you get your product/service to customers?
- What distribution methods will you use? (Web? Physical? Direct? Distributors? OEM?)
- What are the financial and operational implications of the channels selected?

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After reviewing this section, readers

• Understand the "gap" you intend to fill in the

 Grasp how your company will use your product mix, pricing and distribution

channels to be nimble and competitive.

should:

marketplace.

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## Marketing & Sales Plan

### Communications Strategy & Channels

- What methods will you use to reach your customers? Online? Print? Broadcast? Events?
- How will you create awareness and demand for your product?

### Sales Planning & Revenue Forecasts

- Do you have a target list of potential customers?
   Can you actually name them?
- Are some segments more profitable than others?
- How long will it take to make a sale? Are there several decision-makers involved with making a purchasing decision?
- How will the sales process be handled? Who will be responsible for sales? In-house? Outsourced?
- How will you generate sales leads? How many leads will you generate?
- What will be the average sale?
- What will be your average conversion rate?
- How much will it cost to acquire a customer?
- What will you do to build customer loyalty? How often will customers buy from you in a year? In 2 years? In 3 years?
- Can you estimate what the lifetime value of a customer will be?

### After reviewing this section, readers should:

- Grasp how you will bring your products to market and stimulate awareness and demand.
- Understand how you will get your first sale, your first 10, your first 100 and so on.

# Operations Plan

#### Status & Traction

- Describe milestones achieved so far, e.g., product development deadlines, beta tests, minimum viable products, users/customers acquired, letters of intent received, orders placed, etc.
- Describe metrics such as activation rates, referral rates, conversion rates, sales booked, etc.
- Describe implementation timetables.
- What's your current status?

### After reviewing this section, readers should:

- See clear evidence of progress made.
- Feel team has sufficiently identified and planned for critical risks.
- Believe that the team is cautiously optimistic rather than dangerously naive about the potential challenges ahead.

### **Key Activities**

- What critical actions must your company perform to operate successfully? What key activities are required to deliver on your value proposition?
- How will you insure quality control?

### Key Partners

- Who are your key suppliers?
- What partnerships must you forge to insure success? What strategic alliances, if formed, could help you reduce risks?
- What joint ventures or coopetition arrangements will enable you to acquire necessary resources/inputs?

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## Operations Plan

### Key Resources

- What physical, intellectual or human resources must you have to make your business model work? (Financial resources are covered in the next section.)
- What are the most important assets required to deliver your proposed value proposition?
- Will you be able to reasonably acquire the resources needed?

#### Critical Risks

- Will there be sufficient demand for your product/service at the price you've set? Was your customer discovery and customer validation process thorough? Is it on-going? (market risk)
- What will be the response from competitors to your marketplace entry? (competitor risk)
- How can you insure your product will work as planned? Will you be able to deliver the desired quality? What additional R&D is required? (technological risk)
- Will you be able to manufacture your product? What key resources and partnerships must be in place? What happens if you can't get a distribution deal? What activities must you master? Can you scale? (operational risk)
- How will the venture operate if revenues do not meet expectations or outside funding is not secured? What happens if costs are higher than expected? (financial risk)
- What legal or regulatory issues could adversely impact the business?
- What happens if a key member of your team leaves the company? Will you be able to attract the talent needed to start and grow the venture? (people risk)
- What other potential risks must you be mindful of? How do you plan to mitigate them?

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## Team

### Management

- Briefly describe the relevant experience, skills and qualifications of each team member. Highlight prior startup experience or related industry expertise.
- Explain the primary role each person will play.
- Indicate whether or not this team has worked together before.

### After reviewing this section, readers should:

• Feel that this is a crackerjack team capable of executing masterfully the plan outlined.

#### Advisors

 List key advisors who are lending their expertise to the management team. This may include an advisory board, board of directors or professional service providers, e.g., lawyer, accountant, consultants, etc.

### Key Hires

- Describe whose missing from the team. What skill sets does the team lack and will need to acquire/hire?
- What are your hiring plans? What's the timetable for adding new hires?

# Social Impact Measurement

This section applies to teams in the Social Venture Competition only.

### Assessing Your Effectiveness

- How will you assess your effectiveness in achieving your stated social mission?
- What 3-4 indicators will link back to your theory of change and strategy?
- How will you measure these indicators to determine your social impact?

### Consider the following:

Once the 3-4 indicators have been named, these indicators can then be tracked over time. An example might be:

Solar Panel Retailer that believes that deriving energy from solar power is cleaner and less harmful for the environment may define its social indicators as:

- # of solar panels installed per fiscal year;
- % of panels installed that replace other forms of energy; and
- Savings in air emissions related to non-solar power energy generation per sale.

In measuring your social impact from your social indicators, there is a great resource to use (since every social venture is unique in how it captures and delivers its social impact). This resource is called **TRASI – Tools and Resources for Assessing Social Impact**. TRASI is an interactive online database that provides tools and resources for measuring social value

# Social Impact Measurement

This section applies to teams in the Social Venture Competition only.

creation. The user-friendly website provides approaches to assessing social impact, strategies for creating and conducting an assessment and ready-to-use tools for measuring social impact (trasi.foundationcenter.org). The database is managed by the Foundation Center, which works in partnership with McKinsey and Company and NYU Stern School of Business to address the growing interest in the field of measuring social value creation.

The database consists of more than 150 distinct evaluation approaches from a range of organizations such as social entrepreneurs, social investors, foundations, and NGOs. Before a measurement technique is uploaded on the database, it is reviewed by a team of experts who use a four-step process to assess its appropriateness. In order to do so, they determine the scope of the tool / resource and determine the staff and stakeholder involvement that would be required for its use. The TRASI website also has a "Terms Defined" section in which it defines in detail each of the terms it employs that may be unfamiliar to users. It has a series of videos that include discussions on social impact assessment by thought leaders in the field which serve to provide the user with a broader idea of social value creation and measurement before getting into the specifics of the database. New tools and assessment methodologies are continuously added and such updates are sent out to the TRASI community through a variety of methods like email and the social media.

## Financial Plan

### Sources & Uses of Startup Capital

Estimate your startup costs and how you anticipate paying for them.

# What are your anticipated startup expenses? How much cash will you need to get to "day one", i.e., launch? Coders? Equipment? Leases? Utility deposits? Inventory? Graphic Designers? Supplies? Legal fees? Licenses? Etc.

### After reviewing this section, readers should:

- Understand the estimated cost to launch.
- Be able to asses the finaical potential & viability of the venture.
- Have confidence that the team has carefully thought through operating cash needs.
- Understand the key assumptions used to develop the financial plan.
- How much cash will you need to reach important milestones, e.g., prototype, beta test, etc.?
- How much working capital do you need for year 1-3?
- How will you fund the venture? Personal savings? Credit cards? Friends & family? Trust fund? Lottery winnings?

### Breakeven Analysis

At the breakeven point, total costs equal total revenue. It's the point at which a venture becomes profitable as expressed in volume of sales, in units and dollars. Factors to consider:

- What is your cost structure? What are your variable and fixed costs?
- What is your selling price?
- How many units do you need to sell to cover your costs?

Tip: Use the sample financial statement templates previously provided.

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## Financial Plan

### Cash Flow Projections

The cash flow statement tracks the movement of physical dollars through the business over time. Factors to consider:

- What is your revenue model? How will you make money?
- Will you have multiple revenue streams?
- What will be the timing of cash receipts coming into the business? For example, will clients
  pay you in 30 days or 60 days? Will you receive a deposit when work begins or when the
  order is placed?
- Is your business cyclical or seasonal?
- What will be the timing of cash disbursements flowing out of the business? For example, will you need to pay suppliers in advance or will they extend credit? Will you pay workers biweekly or monthly? When will you need to pay back money borrowed for the business?
- What monthly expenses will the venture have? What costs will be associated with producing your goods or services?
- Will you have enough cash to remain operational? How long is your "runway"? How long before lift-off?
- What is your burn rate?
- How long before the venture is cash flow positive?
- Prepare monthly cash flow for year 1 and quarterly for years 2 & 3.

Tip: Be sure to include in the financial plan key assumptions that explain how you arrived at certain figures and where your numbers originated from.

## Financial Plan

#### Profit & Loss Statement

The P&L or Income Statement summarizes the revenue, cost of goods or services and expenses generated by the company as well as records any interest payments on debt and taxes owed to the government. Factors to consider:

- What are your projected sales?
- What are your anticipated costs and expenses?
- Which costs are variable and which are fixed?
- Are your margins sufficient enough to cover operations?
- The P&L reflects profitability. However, it says nothing about *when* the company receives cash and how much cash is on hand.
- Prepare a monthly P&L for year 1 and quarterly for years 2 & 3.

# **Appendix**

### Sample Items to Include

Place supporting documents including financial statements into a well-organized appendix. (No more than 5 pages, please.) Resist the temptation to fill this section with fluff or to burden your reader with too much information. Items in the appendix should be referenced in the body of the Startup Plan. Appendices typically include:

- Product sheets
- Price lists
- Patent, trademark, copyright and/or license agreements
- Technical diagrams or drawings
- Client lists
- Contracts
- Letters of support
- Letters of intent
- Joint venture or strategic alliance agreements
- Market research data
- Press clippings
- Maps & photos of business locations

## Submission Instructions

### Startup Plan Format

- Maximum of 15 pages of text.
- Plan may contain up to 5 additional pages of supporting documents, not including financial statements.
- Document should be on letter-sized paper with 11-point type and 1" margins on all sides.
- Submission: March 10 upload in gust. March 29 deliverable Plans and Explainer Video are uploaded in gust and 6 hard copies goes to the Berkley Center.

### 2-4-minute YouTube Explainer Video or Slide Presentation

### **Explainer Video**

- Video should be between 2–4 minutes in length—brief but comprehensive (i.e., clearly explains the key aspects of your concept).
- Frame the status quo and emphasize the pain-point or unmet need your potential customers have.
- Use interesting visuals to keep viewers focused.
- Show your product or service in action—people like to understand how it works.

• A little bit of humor can be a great way to hold attention—but make sure the final result is professional.

#### **Animated Examples**

Read It For Me

http://readitfor.me/

Mint

http://vimeo.com/22764410

PadMapper

https://www.youtube.com/watch?v=eN8nDVGfdZM#t=37

Crazy Egg

http://vimeo.com/38858205

Groupon

http://vimeo.com/12825301

Litmus Email Previews

https://www.youtube.com/watch?v=0ORBHcjfkls#t=21

Task Rabbit

https://www.youtube.com/watch?v=WzcCxGvvShI

### **Non-Animated Examples**

Airbnb

https://www.youtube.com/watch?v=SaOFuW011G8#t=29

#### DollarShaveClub.com

https://www.youtube.com/watch?v=ZUG9qYTJMsI

### Meet Julep

http://www.youtube.com/watch?v=1qrCAmQCogg

### Younity

http://www.youtube.com/watch?v=OilkzJ0QPAE#t=24