# Writing the 2016 Winning Business Plan

# Structural Guides & Practical Hints for Senior Management





# Why We Wrote This Guide

At Derby Management, we're in the business of coaching the senior management teams of our customers through various growth stages. Just as a point of reference, our experience is largely based on...

- 25 years at Derby Management, focusing on...
  - Business & Strategic Planning
  - Sales & Marketing Optimization
  - Venture & Private Equity Financing
  - Senior Management Coaching
- A current customer base of 400, largely in New England, NYC & Eastern Canada
- Seed and early-stage companies tech companies
- Growth companies roughly between \$10 and \$250 million
- Prior to Derby Management, each of us spent 15-20 years running companies
  - As CEOs, CFOs and VPs of Sales in a wide variety of markets

Frequently when we begin working with a new early stage client, we frequently find that the company is either stuck in its concept, or that it's behaving erratically, like a rudderless ship being buffeted by cross-currents around it. When we suggest "Let's take a look at the most recent draft of your current business plan," our client's response frequently is... simply... "We don't have one."

Since we work primarily with angel investor groups (full disclosure here, I'm a partner and Past Chairman of <u>Common Angels Ventures</u>) an early stage venture capital firms that provide us with the majority of our references, many of our prospects and clients are planning to raise seed financing equity to jumpstart their businesses, or make a significant push into a new level of growth following their Series A round.

For two reasons - internal direction and external financing - a short business plan which has

been researched, analyzed, discussed and debated among the company's founders is critical

to keeping any company on track and providing a means by which early stage angels and

venture investors and employees who are thinking about joining the company can

understand the business' future direction.

Recently, we were approached by the founders of an early stage company in an industry

we just happened to know a lot about to assist them in raising their first round of

professional financing. An interesting company, but after listening to them in two

meetings and reviewing disjoined pieces of materials, I finally told them that it made no

sense to proceed any further without some level of business plan in which everything was

written down, their tactics fit more logically into their strategies and financial projections

were forecasted out for a couple of years.

Having said this, we have found, that unfortunately most business plans we review are no

better than "fair" to "poor" in structure and presentation. Typically the plan's content is

reasonably good, but problems arise because it's simply too difficult to dig out the important

information from reams of unnecessary material. "Business Plan Clutter" is a widespread

disease. In our experience, it's rampant in the world of emerging businesses and too often

thought of as unnecessary.

In fact, one of our faster growth clients, with revenues just north of \$10 million and a growing

bottom line, has never written a business plan beyond a few PowerPoint slides. Our reaction:

We're reasonably impressed with our client's results ... but what performance would it

attain if there were a written business plan that all of its senior managers had

participated in creating and had fully bought into with their individual annual operating

objectives and tactics?

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So that's why we wrote this "how to" manual. It's meant to guide you, one of the founders

and members of the senior management team, in structuring, formatting and presenting

your business plan. It's meant to supply you with a few "Rules of the Road" as to how

investors, and, most importantly, your managers and other readers will look at your business

plan.

And it's meant to push you to reduce your thoughts into simple language that will move the

reader—whether that reader is an outside investor or an internal manager—to clearly

understand where you're headed, what strategies you plan to follow, and, what you plan to

do on arrival.

This is the  ${\bf 16}^{\hbox{\scriptsize th}}$  year we've updated this guide. It has grown in content as a result of our

experiences. Having been in the business of coaching both founders and senior managers

for 25 years now, we have never felt more strongly about the importance of encouraging

our early stage clients to not only create, but also to update their business plans.

We believe this a sign of the economic times and especially for startups and early stage

companies. Business now moves at a very rapid pace, driven by the explosion of online sales

and marketing, rapidly changing communication tools and more formal business processes.

We've recently observed a renewed surge in entrepreneurial management in our younger

company core clients—those with revenues from \$0 to \$10 million—and even in our

much larger clients. In addition, there are a number of new businesses being launched

due to the inability and frustration on the part of those managers to find meaningful jobs in a

corporate America which is still just emerging out of the fears from 2008-2012, and is now

questioning the future state of the financial impact of countries ranging from China to Greece.

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Whatever the reason, businesses today live in much more complex market, sales and distribution environments than ever before ... resulting in a wider variety of management pressures. We look to a company's business plan as the primary document for providing management the basic building blocks for the company's future.

It's our belief that a business plan must answer these questions...at a minimum:

- ✓ What is your business about? ✓ Where is the business headed?
- ✓ What's your Value Proposition?
- ✓ Where are the growth opportunities? What are their priorities?
- ✓ What are the growth roadblocks? ... and, most importantly...
- ✓ What new management strategies and tactics have you designed to create growth?

As management coaches who have been involved in hundreds of strategic and business planning sessions, we've learned that success in our clients' businesses is all about choosing and combining *a few* well discussed strategies with *a few* detailed tactical plans. The key word here is "few." It's relatively easy for all of us to talk about and develop various strategies. Choosing and winnowing them down to a selected few is the *very* difficult part and is at the heart of the best practices we've experienced among the more successful management teams.

Better to concentrate on perfectly executing two or three strategies with a very few well-honed tactics over the next 12 or 18 months, than to attempt too many initiatives over the next three years. Our mantra is that "less is always more". Trying to get your managers and your employees to successfully attack more than a very few new strategies nearly always leads to confusion, poor results and demoralization. Personally, we always like to employ

(1) It's unrealistic to believe that any management team is going to execute well on more than three corporate directions.

(2) Three is about the limit of what most managers can burn into their DNA and drive to ground on a day by day basis.

(3) In terms of blocking and tackling on executable tactics, again, better to keep the list Short & Memorable than Long & Forgettable.

Having worked on hundreds of business plans and reading thousands more, we have found that if you really want to write a business plan, you'll get there. It just takes a fair amount of dedicated time. Writing a business plan is similar to writing a thesis in college or graduate school. The hard work—the real challenge—lies in the management planning leading up to the creation of the written plan itself.

In any planning process, founders and senior managers must reach consensus through a series of honest, objective discussions based on the best available data such as...

Quantifiable market research

• An analytical assessment of your customers' needs

Your actual sales results by channel, by market

Your Value Proposition

"The Rule of 3".

...along with a variety of sales and marketing tactics

With this in hand, good managers focused on growth will then be able to plot the company's

future. As a leader in the company, you want all of the senior managers in the business to

actively engage in a hands-on planning process to achieve complete and total acceptance

regarding your company's direction. Inability to reach genuine and honest acceptance of

direction will typically lead to failed strategies. It is critical to understand that this goal of

"complete acceptance" goal is not easily reached.

Bottom line: You will find success only when your senior managers join one another in a

unified battle plan. If this comment sounds like a Sun Tzu adage, it is meant to since we are

disciples of his teachings, both in running businesses and creating high performing sales teams.

When I begin speaking about the importance of business plans, I am always reminded of this

quote from General Sun Tzu, China's first great master of modern warfare:

The general who wins a battle makes many calculations in his temple before the

battle is fought. The general who loses a battle makes but few calculations

beforehand. Thus do many calculations lead to victory, and few calculations to

defeat; how many more do no calculations at all! It is by attention to this point that

I can foresee who is likely to win or lose.

—General Sun Tzu from The Art of War

So, given that success in warfare, in sports and in business often comes down to the reality of

the fact that the senior leadership has spent more time planning its offense, the best business

planning process often consists of taking a series of planned "time outs" from the frantic

twelve-hour days that consume the time of most startup managers. Successful planning

actually requires that the senior management periodically step away from the day-to-day

and commit themselves periodically to the task of figuring things out.

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This process, whether it occurs at the company's offices or at an offsite retreat location, is the

manager's opportunity to really think through, debate and "argue out" the strategic and

tactical issues they must resolve to manage the business ... rather than having the business,

or more typically the market and the competition, manage them.

The end result of the business planning process is the business plan, the document that

details senior management's conclusions. It should clearly describe the basic reasons not

only for the company's present existence, but also the expectations for its progress over

the next three to five years, including at least the following points:

✓ It should be the vehicle through which management defines its total buy-in for the future

direction of the business.

✓ It should provide the basic strategies and their corresponding tactical plans for the period

of the next two to three years.

✓ It should provide a conservative set of performance measurements.

✓ Most importantly, it should state what management defines as success, including the

activities that will truly set the business and its managers apart from the competition and

provide a unique value proposition to its customers.

At the end of the day, your business plan needs to be about success as the company's

managers have defined it. Nothing more ... but absolutely nothing less.

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One last comment...

Focus first on making sure that you have an "A" level team and then conduct your planning

process to the point where the team reaches consensus on the business plan...even if it's a B+

plan.

Here's our experience from hundreds and hundreds of business planning processes:

1. An "A" team will create "A" level results with even a "B+" level business plan.

2. Having said that, a "B+" team will achieve "C" level results with a "B+" plan

Have fun reading this. We had fun putting it together. Give us a call at the office at 617-292-

7101 or directly email me at jack@derbymanagement.com and let me know what you think

of our ideas and maybe discuss some of your own experiences. We are always looking for

new ideas and comments that we can share with our readers. We would also welcome

additional contributors to this e-book, so if you have ideas, just give me a call, and we can

discuss them.

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# Why Bother?

A business plan is vital to growing your business and involving all your senior managers and (if you have them) your investors for <u>two critical reasons</u>:

**First** and foremost, it is **the only** management tool that provides strategic focus and management consensus ... **the only** vehicle for coordinating the primary operating tactics and company objectives you want shared among your key managers.

Second, it is *the* required instrument to raise both early stage angel, angel group and venture capital equity financing essential to grow your business. You do not pass "GO"—and you do not collect your \$200—without a well thought out and written business plan. There's no alternative. Don't waste your time telling me about your cousin who was funded in 1998 on the basis of 10 PowerPoint slides that he and his college roommate put together over a couple of beers. Most probably, the story isn't true. But if it is, I guarantee you not only that the company is out of business, but that the venture fund has most likely met the same fate. That's why we call that period "The Bubble." Only a very few (and very lucky) people made a ton of money. Most Bubbleheads lost everything.

During the past year, we had the opportunity to measure venture investing a number of times. And over the past 20 years, we have been actively involved in raising over \$725 million in venture capital and private equity financing. Four or five times each week we spend a great amount of time on the phone talking with entrepreneurs and our various investor groups such as <a href="Common Angels">Common Angels</a> and <a href="Launchpad">Launchpad</a>, as we review yet another "great" business plan. If this is not a business that we are already invested in or is an existing customer, the end point in this process often comes down to knowing when—and to whom—to direct these business plans.

Assuming that the business plan is sound, we often provide the introductions to the already

overworked angel group managing director or the venture capitalist or the banker ... many of

whom really have limited bandwidth and lukewarm desire to read yet another business plan

at that given moment. The unread plans already stacked up in their Inboxes are so unwieldy

that they're beginning to irritate them. Always remember that every year the typical

established angel group or first, second and third tier venture firms receive hundreds of

business plans. Your job is to present your business plan in a unique and compelling manner

so that it finds its rightful place at the front of the Inbox.

What we provide as a firm, besides many trusted referrals, is knowing how to ask the

potential investor "just take a look at an executive summary of a very interesting company

we've been working with".

In reality, it sometimes comes down to asking for a favor, but more often than not, what we

must do is define for the potential investor exactly why we think this particular business plan

makes sense for their organization...and, we need to do all of that in one to three minutes.

In a number of cases, we've worked with battle-tested serial entrepreneurs who had already

proven their skills in one or two prior deals. In every case, the potential investors' response

when we made the first introductory telephone call was exactly the same: "Sounds

interesting; why don't you have them send me their business plan."

In each of these deals, management had already been funded to some degree and had

existing revenue, but they would not have gone forward without updated business plans and

presentation packages that followed the rules, were easy to read and contained all of the

necessary data in a format which the investor expected.

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The business plan is your key to opening the door. With no business plan, or worse, with a

poorly prepared plan...the door never opens. You simply don't proceed. All of what you

might have read in INC about the two entrepreneurs who raised \$5 million in equity without a

business plan is media garbage. It's there for selling the magazine. It's just not true, or if it is

true, it's been dumbed down to make it look easy...and sell more magazines. Nothing against

INC per se. It's great for "Tips & Tricks", but you need to understand it for what it is, and it is

not a guide for writing a business plan.

So unless you're wealthy or your rich aunt is ready to fund you and your dream for the

next three years, you need to begin the process of creating a well-conceived and crafted

business plan that will pass the tests of the experienced but more cautious angel or wizened

venture capital investor who may only invest in three to six companies during the entire year.

Also, please remember that business plans are not just for startup entrepreneurs. At a

point when you want to get that bank loan for your company, your business plan is your

representative at the bank. It stands in for you when you're not there and the bank

officer or the decision maker at the loan committee has questions about your business.

In the world of both venture and private equity and, in fact in corporate management, your

business plan, or its Executive Summary, will typically be the first document seen by the

venture capitalist or private angel investor, or your boss... and we all know the importance of

first impressions!

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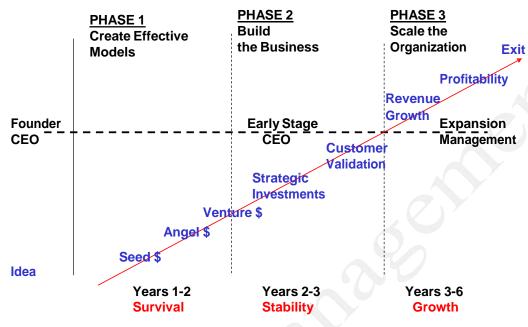
With all venture and angel investors, the business plan is your calling card. Without it, you simply will not get past the first meeting or be taken seriously. Since your business plan is often the best window into your business that potential investors see, it's extremely important that it be carefully prepared, well presented, and, most importantly, accepted by everyone on your management team.

Too frequently we have read reasonably good business plans but later discovered that all the ideas were the founding CEO's, and that they had not been blessed by the rest of the senior management team or, in the worst cases, the other managers had not even read the plan. Hard to believe, but it happens, and it happens all too often.

A well thought out plan enables you and everyone on your founding management team to deal effectively with today's rapidly changing business environment. Furthermore, you will find that, although difficult to begin, the actual business planning process itself serves as an extraordinary valuable exercise that will increase your chances of success in managing your venture startup. And finally, it provides you and your senior managers with an overall structure for keeping perspective while traversing the path to ultimate success. A good example is represented in the following graphic. One of the critical takeaways from this is that your new venture needs to get to a point of stability in about 24 months, and one of the critical components of stability is "sustainable positive cash flow".



# Early Stage Value Creation Cycle...



For the startup management team, the critical point is to get to a point of cash breakeven within 24 months. Success in achieving that objective always comes down to detailed strategic planning and creating the corresponding tactical plans that connect the dots to everything and everybody that's connected in growing and scaling the business.

Why growth, by the way? In today's startup markets, and especially in the tech world, there's no such thing as standing still or looking to achieve "slower growth". If you are not focused on change and growing your business, then these rapidly changing markets will eclipse you, or, worse, your competitors will steamroll right over you. A business plan allows you and your management team to get out in front of the market and be a leader rather than a follower.



# The Do's & Don'ts for Writing Business Plans

### Do:

- Grab the reader immediately. Explain up front: products, markets, and the business model.
- Be brief, direct and detailed. Get to the bottom line.
- State clearly the compelling reasons why the business will grow and customers will buy.
- Talk details about the <u>customer pain points</u>.
- Cleary define the Value Proposition as seen by the impact on your customers.
- Clearly define the <u>barriers to entry</u>.
- Be compelling! Why this business? Why will customers buy? Why now?
- Break through the business plan clutter. Convince your reader about this success!
- Be <u>realistic</u> with yourself. You're investing your career and reputation, not just money.
- State clearly the company's short- and long-term objectives for the next 12-24 months.
- Describe just three primary strategies that will enable the company to reach its objectives.
- Be realistic in making projections and in assessing your market and revenue potential.
- Support your primary strategies and tactics with detailed, quantified assumptions.
- Substantiate statements with underlying business data and accepted market research.
- Discuss objectively, but not negatively, your company's business risks.
- Include detail regarding both traditional and online sales and marketing strategies.
- State clearly how much money you will need and how the funds will be used.
- State clearly how you will create value for your investors and your "exit strategy".



### Don't:

- Write much about history. A business plan is about the future.
- Forget to focus on your customers' needs. This is not about you or your technology.
- Include internal financial plans and detailed budgets. You are just presenting summaries.
- Use overly technical descriptions of your products, processes or operations.
- Forget about the importance of detailed market data and objective customer research.
- Make vague or unsubstantiated statements or claims.
- Assume anything. Question everything. Your boss and all your potential investors will.
- Forget the investment audience that you are addressing. What they care about is...
  - ✓ Experienced management
  - ✓ Focused Value Propositions
  - ✓ Cash
  - ✓ Exit strategies

- ✓ Large and growing markets
- ✓ Proven sales channels & tactics
- ✓ Leadership
- ✓ Innovative technologies

...and most importantly, scalable and sustainable competitive advantage

- Think only about the United States. Most growth businesses must look worldwide.
- Define valuations in the actual plan. This will come later as part of a negotiation.
- Attempt to write the business plan by yourself without major input from others.
- Try to write over a protracted period of time. Commit to a timeline of two months or less.
- Include copies of resumes, technical papers or reams of marketing materials.
- Forget to proofread, edit out unnecessary phrases ... and then proofread three more times.

# **Preparing The Plan**

**Getting Started: The Company Self-Appraisal** 

A company self-appraisal must be performed in conjunction with establishing an operating budget for the coming three to five years and a business plan for investors. You can't develop a plan or a budget in a vacuum. The following questions, although they may sound simple, are meant to evoke specific responses that are fundamental to the company's present position and its future direction.

These questions are meant to provoke you and your management team to think. They're not necessarily intended to be answered in your business plan. We've found time and time again that these are the types of questions that a management team honestly needs to appreciate, discuss, confront and come to agreement on before they jump into actually writing their business plan. They are listed here in no particular order. We just want to get you to think about your new business, not to follow a formulaic process.

- What business—be very specific here—are we really in or do we want to be in? Even though this business plan needs to define a financial plan for five years, you should be using a three year time horizon within which you are going to define the business in three years from now and then back into where you are today, especially if you are at the concept-only stage.
- What is our Value Proposition...as seen and valued by our Customers? This is critical!
- Is our mission clear? For our managers? For our customers?
- Do we have a scalable business model and the most effective sales and marketing models for the next one to two years?

• What customers are we serving? How well? What customers are we not serving and what

are we planning to do about that segment?

What are the very specific needs of our customers? How do we know? What do we know

about the needs of our customers' customers? Should we think one customer link ahead?

• How do our customers, large and small, view us? Have we ever surveyed them?

• Do we fully understand our markets and the customer's pain in them? Can we prove this

through surveys and basic market research we or others have completed?

• What's the nature of our markets: trends, size, competition and risks?

What are our most valuable and unique skills that we have and that we need? What are

our core competencies, and if we don't have that talent today, what are we going to do to

attract it either through hiring additional employees or creating outsourced partnerships?

• Are we committed to making the really difficult changes? Describe.

What changes are likely to occur during the next two to three years...

...in our products and services we're thinking about?

...in our rapidly changing online world?

...in the technologies or manufacturing processes in our industry?

...in the nature of our competition?

...in our customers' buying habits?

• What market share do we want and by when?

• Since most businesses slow down because management has not sufficiently thought

through their sales channel selection effectiveness, what do we need to know about sales

performance metrics for our industry? Do we know the sales and marketing performance

metrics of our best (or other tangent) direct and indirect competitors? If there

are public company competitors in or near your space, this information can easily be

gleaned from their results or Edgar or Hoovers.

• How can we best finance the growth that we're planning?

• Where are the holes in our management structure? How can we plan our management

depth not just for today but for next year also? Am I the best CEO?

Through this process, you and your senior managers are beginning to assess your business

strategies and understand—hopefully objectively—whether your strategies will support your

various departmental tactics. At the end of the day, long term financial value for the

company and for your own wealth will be created only because your underlying strategies

make economic sense over the longer term. Perhaps your product will become the next

Google or McDonalds or Zappos or Home Depot, but most probably it won't. Given that, you

need to keep this focus on your personal long term financial value foremost in your mind,

given the amount of risk that you are going to assume for the next five plus years.

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What might make sense before you jump headfirst into writing your business plan is to conduct a formal (this does not have to be a long process) SWOT assessment of your business idea, especially if you have an existing product or service-no matter how small your revenue is. Having you and other members of your management team and your advisors participate in a classic, objective and clinical assessment on your business often represents a very meaningful jumping off point for both your business plan and also for what will become your annual strategic offsite.

The output of this exercise will look like the classic SWOT 2-by-2 graphic below

Strengths	Opportunities
Weaknesses	Threats

There are two key components to arrive at a complete SWOT outline. The first is the individual thinking by all of the managers on your team as to what they individually believe are the primary Strengths, Weaknesses, Opportunities and Threats. Have your managers think about them in advance and just bullet list them down.

The second is the prioritization by the entire group to agree on what are the top three in each category. Why three? One is simply "The Rule of Three", but more importantly, the company management, no matter what its size, cannot deal with creating more than three strategic responses to each of these categories and even at just three, you will be very challenged.

### The objectives of this process are...

- 1. You want to know, protect and enhance your core strengths
- 2. You want to eliminate your weaknesses (internal), over time
- 3. You want to invest in your opportunities, over time
- 4. You want to continuously be aware of your threats (external)

### Just a few categories of Strengths and Weaknesses to think about as a guide:

- Resources: financial, intellectual property, location, and people
- Cost advantages from proprietary know-how
- Management experience
- Exclusive access to high grade natural resources
- Favorable access to distribution networks
- Government rules and regulations regarding the business
- Creativity, Innovation and your ability to develop new products
- Product range and diversity
- Valuable intangible assets
- Cooperative ventures.
- Competitive capabilities



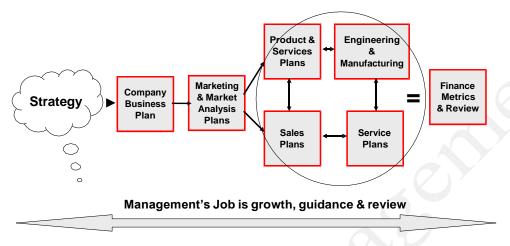
# And a few categories of Opportunities and Threats:

- Market Trends
- Economic condition
- Buyouts or Mergers
- Joint ventures and strategic alliances
- Expectations of stakeholders
- Technology
- Public expectations
- Competitors and competitive actions
- Poor Public Relations development
- Criticism (Editorial)
- Global Markets
- Environmental conditions and regulations



# **A Business Planning Architecture**

(Everything needs to fit)



# **Developing Operating Strategies**

# Figuring out your company strategies:

Don't be put off by this word, "Strategy". Just translate this commonly misunderstood and incorrectly used word, "Strategy", into "Primary Future Directions". You need to be concerned about your ability to clearly define the primary future directions and the primary tactics that will lead you into the vision of the future that you have set for your company and for yourself.

Five components of your plan ...

- 1. Clearly state your vision of the company's future.
- 2. Define your three to five key strategies that will support this vision.
- 3. One *Vision*, three to five *Strategies*
- 4. Everything else becomes highly integrated *Tactics*, their *Objectives*, and their *Activities*
- 5. The sum of all of that becomes your business plan.



# **Business Plan Architecture...**



We created the graphic above to visualize the differences between the words "Vision", "Strategies" and "Tactics." Management's primary responsibility is to create a totally integrated balance within the circle. Too loose a Vision or too many Strategies, and there will be chaos since it will become impossible to tie the Tactics together. On the other hand, too few Strategies or marginally effective Tactics will not lead to significant growth for your business. Key point: All Tactics have Objectives. All Objectives have dates and metrics. Activities are where the rubber hits the road. What you can manage best is your and your team's Activities.

There are no set rules about the timelines for Visions, Strategies and Tactics, but here are a few guidelines that we have found useful over the years in conducting 30-40 strategy planning sessions a year.

- ✓ Visions will probably look out 36 to 60 months. Don't waste time with a ten year vision. Today, too many market changes...and you have a business to run...today.
- ✓ Strategies tend to be worth investment if they look out 18 to 24 months.

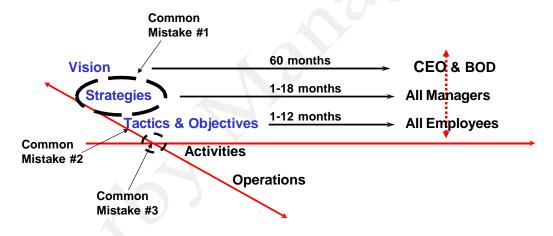


✓ Tactics typically work well if they are locked in for your 12 month operating plan.

There may be 10-year Visions somewhere—indeed, one of our primary clients, Steinway & Sons, in business for 165 years, clearly has a well-defined vision—but typically, Visions morph over time and certainly Strategies and Tactics will change significantly over three to five years.

Let's take a slightly different view of the same graphic...

# **Business Planning Architecture**



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We have found three common mistakes that companies make in their business planning process and in their business plans.



### Mistake #1

The most grievous mistake is that management, and especially entrepreneurial management, does not formally come together at least once a year to decide what they will and won't do strategically. The best companies that we know do this religiously one or two times a year. The planning architecture that we currently want all of our companies to incorporate, no matter what their size, but, again, especially young startups, is that of "a rolling planning process". Once a year, typically early in the first half of the year, management convenes a two day offsite meeting to work through their primary directions for the next 18 months. Then once a quarter, typically during the first week of the new quarter, they assemble again for what we like to call "a long full or half day" to talk through how they're doing against the strategic plans that they set out earlier in the year. Finally, they spend another day or two in October going through strategic assumptions in preparation for the following year's budget that will be submitted to the board in December. The result of this is a natural rhythm reflecting the flow and ebb of the business which leads directly into the actual financial planning for the subsequent year. Done well, it works all of the time.

The primary issue often comes down to choosing the longer term investments, directions and business thrusts—where the wood goes behind the arrow—then getting all of the young management team and the venture investors to agree that these are the best choices. "Choosing" is the critical operative word when producing a business plan. But in our experience making declarative statements of "choosing what not to do" is even more difficult, and it is equally important.

Mistake #2

The founders and other managers must be able to document, for the company as a

whole, their tactical operating plans for at least 12 months. Too often these plans are just

financial plans or are so general and "big bullets" on the PowerPoint that they are

meaningless.

We like to see activity and battle plans for the company for the entire year and most

importantly, very detailed plans at the departmental level for the upcoming quarter. At the

beginning of each quarter, there should be a peer review of performance against

expectations among the department managers and the CEO. Why peer reviews? Because

discussions among peers provide wonderful learning platforms and a series of "lessons

learned" and "best practices" for the entire management team.

Mistake #3

Mistake #3 comes down to the issue of planning in general. The horizontal red arrow above

"Activities" points to the dividing line that managers take between planning for the

company and running it. The most successful entrepreneurs adopt annual structures

in their planning process budgeting enough time to gather the senior managers, go offsite to

review strengths and weaknesses and come together on aligning primary strategies and

tactics for the future.

Think about this issue in terms of hours. Consider that the average manager will work on

average 60 hours a week, or 3,000 hours a year-more for entrepreneurs, for sure. What

percentage of that time does the senior team devote to planning the business for the next

couple of years or so? We believe management should spend 5%, or about 150 hours a year,

planning for long run. In actuality, the number we experience in our companies for true

strategic planning is probably more like 100 hours a year. But even 100 hours is an

improvement over the zero hours that all too many business managers spend planning.

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Besides integrating and balancing Vision, Strategies and Tactics, it is also critical for entrepreneurs to consistently explain and involve all of the employees in the architecture between Vision and Operations. Everything within this architecture must tie together and be balanced between the bandwidth of management and the company's financial resources.

Any normal manager can run a company on the basis of short term objectives and the actions that are necessary to achieve those objectives. This is merely "management maintenance". It's always necessary to some degree, and it's a teachable skill. There is nothing wrong with managers who possess this skill.

At the same time, maintenance is not very exciting for entrepreneurs in general, and, as importantly, a slow growth company is not attractive to professional equity investors.. It does nothing, moreover, to build growth or longer term value in the enterprise. And most importantly, it's not the real job of senior management. We call this "screwdriver management" because when we first observed it a number of years ago, the founder-CEO of our client, a young \$2 million manufacturer, literally always had a couple of screwdrivers in his back pocket so that when he was out in the factory, he could check things out and tweak the adjustments on the manufacturing equipment. Although he had been very successful in designing the innovative production equipment, when the company was smaller, we recommended to the board of directors that he be replaced since he was not the right person to grow the business. The company recruited a new CEO, who had previously founded and managed a \$30 million business, and he successfully led our client through three years of very rapid and profitable growth. The prior CEO, by the way, stayed with the business in a lesser role, participated heavily with management and made a lot of money at the exit.

Senior management's true job is planning the business strategically and leading it to a new plateau of growth. Through working in hundreds of companies, we have found that long term success cannot be achieved without a thoroughly analyzed, multi-year business plan and planning process focusing on balancing and integrating the combination of Vision, Strategies and Tactics.

As an exercise, take a couple of hours for yourself and your managers and answer these questions to get the planning juices flowing for you and your senior managers. This self-evaluation typically begins with an objective analysis of the company's strengths and weaknesses. Let's start there.

Gather your team of managers and advisors together. Ask each of them to describe the top three strengths and weaknesses of the business as a whole. Then ask them to do the same for their own departments. When you complete this strengths and weaknesses exercise, go through the questions listed below. By the way, this entire process should take no more than a half a day and requires little preparation except individual thought, but it's an excellent way to begin engaging the senior team to think through the important issues for your business plan.



# **General Planning Process:**

- Do we have a well-defined written Vision of what this company will become?
- How can we translate this Vision more effectively to our customers and employees?
- Do we have a "Bumper Sticker" or "Elevator Pitch" that fully describes what we do?
- Do we have a single OST (One Simple Thing)?
- Do we have an effective Value Proposition about VALUE received, not benefits?
- Do the strategies that we have utilize our primary strengths and competencies?
- Do we have an integrated sales and marketing process with measurable steps?
- Do we have a documented planning and quarterly business review process?
- Do we have an "A" level senior team? Bench strength?
- Do we know enough about our market to define five new growth opportunities?
- Do we need outside assistance to help us develop this plan or would that slow us down?
- Do we have the right skills internally to be able to answer these questions objectively?



# **Market Planning:**

- Do we sufficiently understand our markets, our customers and our competitors?
- Do we have a firm grasp of customer needs for the next two years?
- Does our current product portfolio keep pace with expected technology changes?
- Do we have a multiyear product development and customer service plan?
- Do we fully understand how to create online marketing lead generation and branding?
- Do we have the right skills internally to be able to answer these questions objectively?



## **Sales & Marketing Planning:**

- Do we have a cost effective, detailed sales process in place?
- Do we have documented selling tools, checklists and presentation templates in place?

  You should read <u>The Checklist Manifesto</u> if you want to learn about checklist successes.
- Where do we need to be in terms of sales processes and sales cost models?
- Do we have the correct sales organizational structure in place for the next two years?
- Do we have the correct channels for cost effective growth?
- Do we have the right team currently in place? Are they really "A" players?
- Do we have an effective online sales strategy, both internally and for our customers?
- Do we have the skills to develop cost effective online and traditional marketing tactics?

# **Financial Planning:**

Do we have a detailed one and two year plan for revenues, margins and EBITDA?

• What's the probability of our success? What must we do to improve our margins?

• Can we raise capital? What's our experience? How long will it take?

• What support do we need from our bankers, investors and suppliers?

### **Management and Organizational Planning:**

• Do we have the necessary management experience and skills?

Where are our weak points? Where do we need to upgrade and bring in new talent?

Am I the best person to lead this company/department as its senior manager?

• How long will the implementation of this new business plan realistically require?

What are the risks of following these strategies?

Again, these lists are not meant to be exhaustive. There are probably more questions that should be asked in a full strategic planning process. The intent here is merely to get you thinking through the types of issues that will need to be addressed as you start writing a multi-year business plan and most importantly, growing your early stage business.



# **Reviewing Assumptions**

## **Business Assumptions:**

Before you jump directly into the process of actually writing your business plan, you need to provide a few guidelines or boundaries, and these are called assumptions. It is critical for yourself, the entire management team, and the external readers of your plan to describe the assumptions that define a few of these guidelines that define your planning environment *at the time* you are writing your business plan.

Your assumptions should be realistic. They should not include everything that could possibly go wrong in the business. Murphy's Law is going to impact your business in any event. You cannot build a healthy, fast growth, business by delineating everything that *might* go wrong. There should be a managed balance between what the business and its markets can realistically expect and the unknowns involved in forecasting. Your assumptions must be rooted in a supportable pattern of logic and quantifiable data. The primary assumptions you should consider before you begin writing your plan—not all of which are applicable to your company—are:

# External Assumptions Primary Issues You Need to Consider

Competition What's new or looming in the three year future? Energy & Environment How will these issues will affect our margins?

Inflation Is there anything on the horizon that will cause concern?

Market What are the primary analysts forecasting for your market?

Materials What's the cost/supply impact of critical suppliers?

People Do you expect a market shortage of critical people?

People What are the 12-18 month critical hires?

Regulations What's the government planning 3-5 years from now? Technology What are the implications of future technologies?

Taxes Are there upcoming capital gains changes?



# Internal Assumptions The Detail You Must Know

Value Proposition The specific Value that you deliver to the customer's business

Market data Primary and secondary sources.

Customer data Survey data from individual categories of prospects.

Sales forecasts By period, unit, anticipated price changes and major customers.

Sales metrics By sales/salesperson, cost of acquisition, lifetime value.

Cost of Sales By channel and expected margin.

Sales Expenses By sales channel, commissions and promotional activities.

Cost of Goods By detailed primary cost components, lead times, inventory.

Margins By product line, critical materials, sales activities.

G&A By specific department, headcount, leases, benefit plans.

Receivables By forecasted sales, days outstanding.

Capital By specific expenditures.

Financing Timelines and type of capital.

Technology Product roadmaps and timing strategies.

Marketing The Waterfall Math of marketing campaign to closed sale



# The Business Plan Outline

### What's Included?

## 7 to 8 Sections:

- 1. Executive Summary
- 2. Introduction to the business
- 3. Overview of the markets
- 4. Overview of Sales & Marketing plans
- 5. Overview of products and roadmaps
- 6. Summary of Manufacturing or Operations
- 7. Management team bios
- 8. Four pages of financials

This is the content outline & flow that you need to keep in mind through this entire process of writing the plan

This section describes a typical outline for your business plan, and I'd like you to keep the nine points above, and their relative flow, in your head as you're creating your own plan. There are seven to nine sections, but we have also been involved in preparing many plans containing from six to ten sections. A number of sections—like the "Executive Summary" and the "Financials"—are *always* presented in the order that we recommend here-first and last. At the same time, depending on what's most important to the future of your own emerging business, you may want to reorder some of the other sections. The most critical point is that you must continue to ask yourself if the order of presentation will make sense to a reader who does not know anything about your business and may not know much about your market. Think of yourself as the author of a wonderful novel that you expect to hit the best seller list. You should regard this plan in the same light. Every successful novelist first outlines the flow of the book. You should do the same before you start writing.

You must first explain your business. If I am on page two of any business plan, and I cannot easily describe the business, the market, the target customers and how the business is going to make money (referred to as "the business model"), then I may just put the plan aside and go on to something "easier", and probably never pick up your plan again. It all depends on my time, which I don't have much of.

In my management consulting business--running Derby Management, teaching every semester

at MIT and Tufts, my role as Chairman of Common Angels, and facilitating five to eight Sales

Management and Entrepreneur Boot Camps a year, I also personally review 100 business plans

a quarter. My decisions on moving ahead with a business plan often come down to my own

level of interest, my available time and who referred the deal to me.

Does the plan's author succinctly explain the business and whether management can make it a

success? In order to do this, I do a quick "investor's read". If I'm 5 minutes into the plan, and I

can't understand the business model and how they plan to make money, I will simply set it

aside and possibly pass it on to someone else, or more likely just respond that I'm not

interested.

Once you have explained the business model in the first page or two, you should continue to

excite the reader with either the market opportunity or the products or the services that are

central to the company's success. If you begin with the product or the service, then you must

follow that section immediately with the Market section, typically followed by the Sales section

and the details of how you plan to penetrate the markets. Notice that we skipped by the

Executive Summary section. You are going to write that last, after everything else is finished. In

100% of the best business plans, an Executive Summary is essential. It is your calling card when

someone asks you to send them a business plan. Tease them with two to three pages before

you send them 30.

The bottom line is that you must think like an outside reader. How will an angel or venture

investor or a potential key manager that you are trying to recruit assess your business

based on the business plan? What's the most logical flow of information that immediately

provides outsiders not only with a firm understanding of what you're attempting to do, but

also encourages them to be part of your success.

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• What's compelling enough about your business that you're willing to risk everything plus

raise outside capital and look for attention from outside partners and advisors?

• What's compelling and differentiated enough in your products and services that prospective

customers who don't even know that you exist today—and are already spending their dollars

elsewhere—are going to stop doing whatever they're doing and pay attention to you for ten

minutes of a telephone sales call or three seconds of a blog post headline?

• What's the differentiated value that you bring to your customers? Why this? Why now?

What makes the financial return of doing business with you more attractive than doing

business with the other guy? The issue is not whether you are "unique" as much as it is

whether you can create value for the prospect to purchase and for your existing customers to

purchase more. In today's world, value creation is frequently measured by the finance guys

and their language is ROI. And, you might as well build into this business plan specific but

simple ROI and TCO (Total Cost of Ownership) models that demonstrate return. Besides, your

salespeople can use these tools in their sales presentations.

If you remember to answer these questions relating to "compelling need" and "differentiated

value creation" all the way through your business planning process and the actual writing of

your plan, we guarantee you that your plan will be more compelling to your audience whether

that audience consists of potential investors or your current and expanding leadership team.

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In terms of the business, always focus your considerations on the minds and wallets of the key decision makers at your prospective customers ...

• What's unique about your product and service offerings?

• What is it that demands the attention of your new prospects?

• What is it that encourages your customers to keep coming back for more?

•What creates more exit value than those other business plans on an investor's desk?

•What makes a potential investor grab the phone and schedule an appointment with you?

Think like an investor, and your plan just may get you to that critical first meeting.

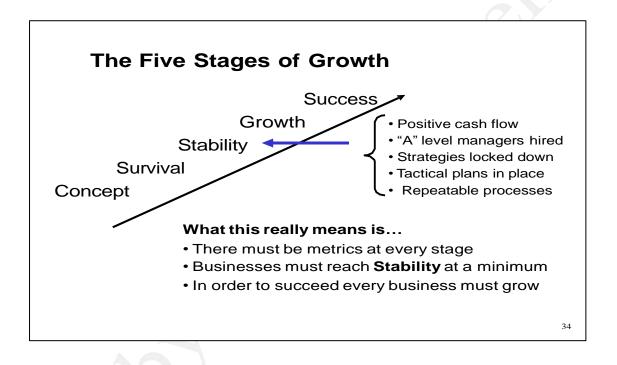
In the world of angel financing and venture capital, entrepreneurs and even experienced managers of later stage companies typically lose out and don't get funded not because their business ideas were poor, and not because they didn't have many of the necessary ingredients for success, but because one of the competing business plans was more interesting, more compelling, and presented a potentially larger financial return opportunity for the investor.

One of the initial keys to success of having your business plan read is to have a trusted advisor present your plan to potential angel or venture capital investors on your behalf. The best introduction is through an existing or prior CEO of one of the venture/angel/angel group portfolio investments or a limited partner for their fund.



#### **Last Comment:**

As an architect of your business plan, you want to take the reader along this path of value creation. Move the reader from Concept to Stability very quickly over the first two years. Tell that person exactly how you are going to achieve the five key metrics of Stability as quickly as possible.



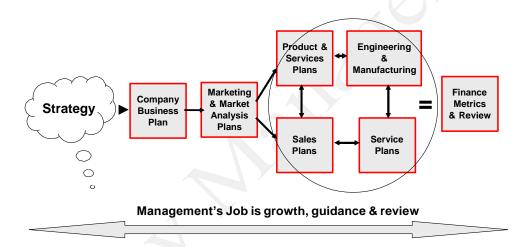


# **Working Through the Sections**

# **Creating the Architecture With You As The Architect**

There are two points to consider here. <u>First</u>, where in the overall structure of the business does my business plan fit? The best way to think about this is to look at the graphic below:

# A Business Planning Architecture ( Everything needs to fit )



Everything begins with the company's business plan. Every aspect of the marketing plan in terms of product direction and market definition, every component of your sales tactics, every aspect of how your products and services are going to be sold, will be based on the fundamental architecture of your underlying business plan.

<u>Second</u>, understand the basic architecture of the plan's content and how it flows. What's written below outlines the points that will be discussed later section-by-section.



# **Section 1: The Executive Summary**

You're going to write this section last since it's meant to be just what it's called - "a summary".

# **Section 2: Introduction to the Business**

- 1. A simple-to-understand description of your business, the industry and the markets.
- 2. An overview of the business opportunity ... What is it? Why is it compelling?
- 3. A clear definition of the revenue and profit model. How are you going to make money?
- 4. A succinct outline of the market and the customer profiles.
- 5. An attention-grabbing definition of your products, systems and services.

#### Section 3: Market

1. Market analysis and penetration strategies.

.1 Market Opportunity	What's the growth rate and trends: US and worldwide.
.2 Customer Analysis	What are the specific customer needs? Pain points?
.3 Compelling Attributes	What's innovative? Why will your customers buy?
.4 Competitive Analysis	What are the competition's advantages and risks?
	What's the indirect competition?
.5 Value Proposition	What's the clear, differentiating customer value?

#### **Section 4: Sales & Marketing**

1. Market strategy: 'The Marketing Plan'

.1 Situation Analysis	This is a very brief classic SWOT analysis.
.2 Business Opportunity	What's your basic business opportunity?
.3 Pricing Analysis	Why will your pricing strategy work?
.4 Marketing Tactics	Must be rich in content, innovative and effective.



# 2. Sales strategy: 'The Sales Plan'

.1 Distribution Channels What are the channels? Why and when?

.2 Sales Models Define the financials and metrics of your models.

.3 Primary Tactics Detail the primary tactical penetration plans.

.4 Organization Discuss the go-forward organization structure

# Section 5: Products, Engineering and Product Development

- 1. What are the company's core technical competencies?
- 2. What's the product roadmap over the next three years?
- 3. What's the current status of research and development?
- 4. What's the project development status: timetables and projected costs?
- 5. What's unique, innovative and blocks or slows down the competition?
- 6. What's the proprietary status of the technology? Any patents, copyrights, trademarks?

#### **Section 6: Manufacturing or Operations**

- 1. Cite experience and core competencies if production and operations are internal.
- 2. Identify in detail your outsourcing potentials, competencies and timelines.
- 3. Specify costs and cost reduction plans.
- 4. Identify any important sole source or critical production engineering situations.

## Section 7: Management Team

- 1. Don't include resumes.
- 2. Create a short, one-paragraph biography of each key manager.
- 3. Include short bios for *primary* advisors, key scientific advisors if any, and Directors.
- 4. Identify key To-Be-Hires and your timetable to hire.

#### **Section 8: Financials**

- 1. Provide the highlights of the financial plan and your overall financing strategy.
- 2. Provide standard 5-year pro forma statements in standard investor-ready formats.
- 3. List the primary underlying business assumptions.
- .1 Profit and loss
- .2 Balance sheet
- .3 Cash flow- (assume the funding that you are looking for in this)
- .4 Primary uses of funds
- 4. Exit Strategies. This should be a very short summary of how you would exit if and when you decide to sell the business. Valuation **should never be mentioned!** (Did you notice **the bold** and <u>underlining here?</u>) You will never be right, and there will be ample time to discuss valuation in detail; it is just not now, and it is never in your business plan!

#### **Section 9: Appendices**

There normally is no need to have an appendix. If you do decide to include one, make it brief. Remember the adage: "One picture is worth a thousand words". This is not a place for "everything else." We usually prefer not to include an appendix at all.

Again, below is a good summary of the flow of your business plan

#### **Summary: 7 to 8 Sections**

- 1. Executive Summary
- 2. Introduction to the business
- 3. Overview of the markets
- 4. Overview of Sales & Marketing plans
- 5. Overview of products and roadmaps
- 6. Summary of Manufacturing or Operations
- 7. Management team bios
- 8. Four pages of financials



# **Section 1: The Executive Summary**

The Executive Summary is a two to three page summary of the company's highlights. It allows the reader to determine quickly if he or she has any interest in your plan. Stay true to *The Three Rules about Executive Summaries*.

- 1. Most readers do not go beyond the Executive Summary.
- 2. All readers will be biased, positively or negatively, by this section.
- 3. All readers will prepare for their first meeting with you by reading this section.

The Components	The Focus
1. The business idea.	Be brief and get to the bottom line quickly.
2. What's compelling?	Answer in market and customer value terms.
3. The market opportunity.	Summarize size, trends and real opportunities.
4. The target markets.	Define what to sell, to whom and how.
5. The competitive advantages.	Focus on opportunities but point out the known risks.
6. The management team.	Summarize who they are and their track records.
7. The offering.	State the amount that you need in equity or debt.

This section must be sufficiently appealing and compelling for the reader (potential investors and potential new members of the senior team you are trying to recruit) to continue through the plan and to respond to your follow up calls. It's not as easy as it sounds to create a two or three page document that succinctly describes the business, its long term value, the overall market and your plan for achieving sales and high margin in that market. These are the salient points on which you must focus your time and writing skills. And remember: **PREPARE THIS SECTION LAST.** 



#### Hints:

- Focused brevity is the most important attribute of this section.
- Four full pages are too long. Make it shorter! Being concise is hard work
- Most investors, bankers and potential acquirers will expect to read this section.
- •Many readers will not go beyond this section before they meet with you.
- Ask yourself...

"What's our compelling business opportunity?"

"What do we do best? Why?"

- "Where's the differentiated value creation in 2 to 3 years?"
  - For the Customer, for the Investor?
- "Can I put this definition of the business on a bumper sticker?"
- Force yourself to write and review this section with the following points in mind: Think like an investor.

Move 1,000 feet above the deck and look at this business plan objectively.

Remember that your summary is only one in the 10 to 20 other business plans and executive summaries that an investor will see during any particular week.

- Provide **Total Focus** everywhere in plan.
  - ▼ Focus on the customers, their pain, and their needs. Be specific. Explain these needs.
  - ✓ Focus on the markets for today and also for three to five years in the future.
  - ✓ Focus on the specific methods that will allow you to penetrate your customers.
  - ✓ Focus on doing one or two things really well. Don't confuse the reader.
  - ✓ Focus on the core of the business and what you need to do to make it a success.
  - ✓ Focus on the strength of the management team and how you will hire "A" levels.
  - ▼ Focus on pragmatic answers and conservative financials.
  - Focus on creating the most efficient and logical sales models to your customers

**Section 2: The Introduction to the Business** 

You are at the beginning of the business plan. Explain specifically what the business is and how

it will make money. Don't get lost in defining the market or the technology. All that will come

later. Focus on describing the business...and do it succinctly.

UNLESS YOU EXCITE THE READER, HE OR SHE WILL SIMPLY PUT DOWN YOUR PLAN, FORGET

ABOUT IT AND MOVE ON TO THE NEXT ONE!

Now go into detail regarding the business model. How will it make money? What are the long-

term value enhancers that make this business a worthwhile investment? Write about the

industry, the company and its products and services. This section should contain:

1. An industry analysis of its current status and, most importantly, its future trends.

2. The specific target markets and specific target primary customers. Support these

comments with hard data. Never tell the reader: "... because it's a huge multibillion dollar

market, and all we're seeking is 1% of that market." If you make general statements like this,

you are really telling the investor that you haven't got a clue as to where to go to sell

your product or service.

3. A clear description of the products and the value-added services. Be "technical enough"

without being overbearing and losing the reader in confusing terminology. One of my best

friends, a very successful venture capitalist in Boston for 30 years, tells many of his

entrepreneurs that when it comes to technology, he basically understands how a toaster

works. The message here: If you lose your audience in techtalk, you will lose your audience in

the business model.

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This section should provide the following <u>in general overview terms</u>. The next sections will go into the necessary detail. Let the next sections grab the reader and pull them down into the interesting details.

3.1. Customer needs, product features, customer benefits and business advantages.

3.2. Primary advantages and disadvantages compared to the competition.

3.3. Current status, trends and prospects of the industry.

3.4. General market size and growth trends. Details will be in the Market section.

3.5. Future products, developments, markets and economic trends.

Hints:

• Reread whatever you have written with the eye of an investor who may not know the

market to the degree that you do. Have you quickly and specifically explained the

business, the business model, and how you are planning to create a scalable, highly

valuable company? Have you done this in the first paragraph or two of this section? Too many

times we have seen business plans go on for a page or two without defining what the business

really is. This is not only confusing but also very irritating to the reader.

Use industry-accepted data and well-known analysts' research to support your claims and

comments about the market and your target customers.

If you have them, use direct quotations from brand name customers supporting your

business and your business directions. You can also do the same with well-known industry

analysts, senior managers in the market, and your own business and scientific advisors.

Be data rich in this section. Wow and excite the reader with hard compelling facts.

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Section 3: The Market

Market analysis

This section of the business plan is one of the most difficult to prepare; however, it is also the

most important section. All of the other sections of the business plan depend on the market

research and analysis that is presented here. Present the facts to convince the investor that

the company's products and services have a BIG market opportunity in an expanding industry

and can win sales. The information must support your assertions that your emerging

venture can capture a substantial part of the market over the next five year, but also win new

business somewhat immediately during the next 12-18 months.

So ... what's BIG? If your business plan shows solid five year growth in the company's sales

from nothing to \$20 million-that may not be a bad business, but it won't excite most

professional angel groups or venture capital firms. The math behind this conclusion has to do

with the economics of creating venture funds and assessing the historical rates of return for

venture firms.

Suffice it to say that the typical venture capitalist will be looking for five year revenue growth

of \$50 to \$100 million. Whether they will believe you can achieve this goal is another question,

but the fundamentals of the market must support this level of potential growth.

As long as we are on the issue of market size, an investor needs to believe that the overall

market already is—or is going to be—north of \$500 million; otherwise, the venture or private

equity economics just don't work.

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If you want to go through the math on why this is so, give us a call at any time (just email me at

jack@derbymanagement.com to set up an appointment with me or one of my managers), and

we'll walk you through the math and the venture issues of limited partners, deal risk and fund

returns.

All of the follow-on financial projections in your business plan depend on the validity of the

market data and the resulting sales strategies and tactical implementation models that are

outlined in this section.

Even after the first meeting with potential investors, we have seen more deals abandoned

due to the lack of compelling market growth, and the lack of a detailed understanding of how

to sell into that market, than any other two reasons.

This section of your plan must address:

1. The customer analysis.

Customer research and hard data are absolute necessities. You need to discuss customers'

specific needs and how you know that these are their needs. Also, you need to identify both

your current and your targeted customers. You cannot afford to be general or vague in this

section. Verifiable survey data goes a long way toward build credibility with the reader. In

today's world of online survey tactics from companies such as Zoomerang, Survey Monkey,

Constant Contact and Google Survey, surveying customer and prospect needs does not have to

be an expensive process. Any good (junior or senior) intern with a marketing major at a good

university in your geography will be able to do this for you.

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2. Market size and trends.

Verifiable and industry accepted data is an absolute necessity!

Don't even try to explain that since this is "a new market," reliable data doesn't yet exist. You may be correct in that data for a brand new market may not *yet* exist, but it's out there somewhere ... either in market data that's analogous to yours or in market data from which you are going to be stealing "share of wallet" and customers. Somebody, somewhere is

spending money on something similar.

The best example of this issue of unknown market data continually occurs with respect to products and services promoted and sold online. Go no further than Facebook and other social networking sites or the SaaS (software-as-a-service) market to convince yourself that dollars

have been redirected from traditional areas to markets undreamt of just five years ago!

Despite the fact that there were, and are still, a multitude of unknowns, our experience is that market sizes and trends can be forecasted with varying degrees of accuracy. You must be able to define market forecasts and trends in this section. Don't say that the business is difficult to forecast. Investors don't want to hear that. That may be the case at the outset, but everything must be forecasted. Sales forecasts are necessary in building any scalable business, and it's simply unacceptable to say... "but, in this industry, forecasting is impossible". One, it's never

true, and two, then you're not going to be able to build an investable business.

Where do you go to get market data? Get your hands on the market research reports from the large research companies either through friends or associates at large corporations who buy this stuff or get slightly out-of-date reports at universities or at the Kirsten branch of the Boston Public Library if you're in New England.



We find the best market research firms are companies such as...

• Forrester . Gartner

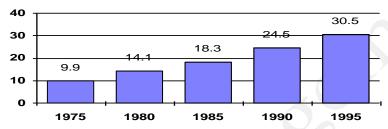
IDG . IMS Health

Frost & Sullivan . Nielsen

Use graphs to show market size. The chart below based on CDC data which we found buried in other data, made a big impact when we successfully pitched for venture capital at EarCheck, where I was the co-founder and CEO. We successfully conveyed that the disease of Otitis Media is an epidemic ... not just "more earaches in kids."

# Otitis Media is Epidemic...

Office Visits for OM (millions), CDC



- Most frequently diagnosed illness among preschoolers.
  - Children < 2, office visits more than tripled.
  - · Children 2-5, office visits more than doubled.
- Cost: \$3-\$4 billion annually in U.S.
- 25+ million U.S. antibiotic prescriptions annually.
- 1 million P.E. tubes, 1997.

Another source of meaningful market data is to dig into analysts' reports from the large investment banking firms. Referencing market statistics from firms such as Bank of Boston, Goldman or Citibank makes a significant difference as to the veracity of your market.

3. Competitors' strengths and weaknesses.

This includes estimates of your key competitors' market shares and total sales, along with an

objective analysis of their strategic directions. Will you be able to get all of this information?

Probably not, but you must give ranges of revenue and what is known about the competition.

If all you know is their location and website, you define yourself as a salesperson that goes into

battle unarmed.

Make a realistic assessment of your competitors' strengths and weaknesses. Assess your

indirect competition by analyzing the existing substitutes and other alternative products, listing

the primary companies that supply them, both domestically and internationally. In general

language, but with specific data, compare competing and substitute products and services on

the basis of market share, value, quality, price, performance, delivery, timing, service,

warranties and other related features.

You don't need to include all these attributes, but you do need to be informative. Convince

yourself and your potential investors that you thoroughly understand the competitive

landscape. Never state that your product is unique and has no competition!

Discuss the three or four key competitors and why customers buy from them. Discuss why

customers leave them. Explain why specific competitors are vulnerable and how you will

capture their business. Indicate any knowledge of your competitors' actions that could lead

you to new or improved products and a better position. In essence, you need to anticipate and

answer two questions: "What makes your products "better?", and "Why will these customers

buy from you and not your competition?"

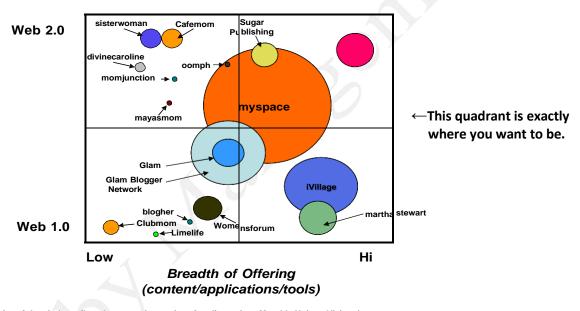
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You should use graphics to represent where your company is and where you want it to be in the competitive grid when it gets funded. This information can be displayed in many different ways, but a couple of the most common ways are described below:

The first is a scaled 2-over-2 matrix. You want to be positioned in the upper right hand quadrant. The other is a table listing you and your competitors across the top and the areas in which you compete in the left hand column. Your ratings in each block show how you stack up against the competition.

# **Competitive Landscape**



Note: The size of the circles reflect the approximate size of audience (e.g. Monthly Unique Visitors)



The reason that I showed the example above is because this entrepreneur (and the rest of the market analysts) regarded MySpace as the 800 pound gorilla only a few years ago. Obviously, that's not so today. The point here is that competitors change, markets change, pricing strategies change and marketing tactics change-today more than ever before. You need to constantly stay on top of your competitors.

This next table shows your company in the first column and the competition in the following columns. Along the rows, you would list items such as benefits, technical differentiation, ease of use and other attributes demonstrating the superiority of your products and services.

Measure	Whole House	~	SM	SM	SM	~	~	<b>✓</b>
	All Circuits	~	×	×	×	~	×	×
	Outlets	~	<b>√</b>	×	×	×	~	×
Display	Web Portal	~	<b>✓</b>	<b>✓</b>	<b>✓</b>	~	×	×
Monitor	Control Therm./Dev	~	~	?	~	~	×	×
	Efficiency/ Renew. Anal	~	×	×	×	×	×	×
	Proactive Alerts	~	~	×	×	×	×	×
Mon. Other Sources	Gas/Oil	<b>✓</b>	×	×	×	×	×	×
	PV	~	~	×	×	~	×	×
	Integrate EV	~	×	×	×	×	×	×

4. Differentiated Value Creation.

Compare the fundamental value added or created by your products and services, stating

clearly why that value meets the customers' needs both today and two to three years from

now.

Value creation is **THE** key differentiator when comparing your products and services to

your competitors.

Let's assume for the moment that all of your products and services are exactly the same as

those of your competitors. We know you believe that your products and services are far

better, but let's assume that all are equal.

Ask yourself: What will differentiate my products and services and, most importantly, what

value will my customers derive from purchasing them?

Actually, the best way to do this is to visualize yourself moving to the buyer's side of the table

and listen to the words that you are saying about your products and services. Would you be

listening attentively or sarcastically thinking, "So What? What's in this for me"?

In today's world of disintermediated channels and seemingly limitless variety of features and

pricing options, where a buyer can purchase a product or a service just as easily in Mumbai as

they can in Cambridge, value for the buyer is the name of the game.

Where is the value created in your business and your customers' businesses?

Is it in the business model itself?

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- Is it because your products or services are less expensive or faster or create a better return?
- Is it in your sales processes or in the level of your customer service?
- Just where do you create lasting value?

You must also demonstrate in financial terms specific ROI or TCO models. Buyers and sellers have always discussed projected returns, but most of these discussions have been general and hypothetical. Today, with the recession of 2008-2011 still fresh in every manager's head and a better, but still cautionary economy, and with spending authorizations reduced and tighter controls on proving returns over short periods, creating and demonstrating ROI and TCO models is essential.

# Hints:

• Prepare the market analysis section first. Use extreme care in researching and preparing its

content and validating all of the data.

• This is another great place for the use of charts and graphs. Let the picture tell the story.

You can use this to your advantage, especially in two areas. The first is industry trend data. The

second is comparing you with your competitors.

• Don't limit your description to today's products or services. Your market analysis must

support future product enhancements. Show where you plan to take your company over the

next three to five years.

• Typically, this section is the most difficult to write and takes the most time. Prepare yourself

organizationally and mentally when you undertake it.

• Do your research first. Organize all of your collected data into folders and browser

bookmarks before you sit down to write.

Try to answer that interesting question that goes around in the heads of the venture

investors: "Will the dogs eat the dog food?" The phrase comes from a case study that was

done a number of years ago where a large corporation thoroughly analyzed the market. As

only large consumer product companies can, they scrutinized the competition and digested

(pun intended) all the data that existed in their quest to develop a brand new dog food with all

the wonderful attributes and benefits of smell, color and vitamins.

Unfortunately, most of the dogs, other than the few in their doggie focus groups, hated the

taste. The product was a disaster.

What you need to do with your products and services is convince yourself and your

management team first—then your potential investors—that you have thoroughly answered

that question. You may be managing a small business, but there's no reason that you can't do

the research and answer that question. Quite frankly, if you don't answer it, the potential

investors will form their own answer which will probably be "no deal."

How do you do this? It's relatively simple: Ask your targeted prospects!

✓ Use focus groups, formal and informal.

Conduct formal customer or potential customer surveys either by telephone or online.

✓ For surveys use Survey Monkey, Zoomerang or Constant Contact. They are the best.

✓ Talk to everyone you know and record the data.

As a professor of marketing at Tufts and as a lecturer in business planning and marketing at

MIT, I would strongly encourage the use of marketing project teams or interns to assist in this

process. Go directly to the marketing professors or department heads to ask the question of

which are the best students and use that person's guidance to assist you.

Do not believe that focus groups and surveys of prospects are only for large corporations. Well

done, they will answer any question that you need answered.

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Although, surveys and any credible market research will cost you a couple of bucks, and may be a challenge given the nature of your enterprise, you will find that these will be the most important expenditures of your company's life.

You need this level of customer, or prospective customer, intimacy if you are planning to commit your career and the careers of others, let alone the investment dollars of friends and professional investors.



# **Section 4: The Sales & Marketing Plans**

Think about marketing and sales in terms of their fitting into your company's business architecture. Once you have completed the marketing plan portion of the business plan, outlining market size, segmentation and competition, you now shift to your sales plans.

# A Business Planning Architecture (Everything needs to fit )



The sales plan portion of your business plan is just an outline. This is not a deep dive into detailed quarterly territory plans and key account plans which you will require your salespeople to construct and present to your senior management team every single quarter.

The sales plan presents the third most critical strategic component of the entire enterprise. It answers the question: "How are you going to sell whatever it is that you sell cost effectively and with a scalable sales model and sales process?"

The Sales Plan Section should include:

1. Distribution channel strategies.

Convince the potential investor that you know what you are talking about in terms of your

sales model and channels. Assure the reader that you know how to hire the best players to

execute your plan and that the company's management culture is totally (and we mean

totally) customer-focused, and customer-intimate. Give a number of examples throughout

your plan forcefully demonstrating this principle. Those examples could include the math

behind how long it will take to hire, train and coach a new sales hire before that person

reach their planned quota. There should also be specific sales models of what it takes to ramp

a hunter, a farmer, and a scout (lead qualified or BDR-Business Development Rep)

Channel strategies need not be singular. You can simultaneously explore both direct sales

(both field and inside) and sales through leveraged channels such as manufactures reps,

dealers, distributors or OEM partners, or combinations of all of these channels. You must

make critical strategic decisions to demonstrate your capabilities in this area:

• What is the management bandwidth and margin impact on your company if you choose to

use either a direct or an indirect channel?

Do you need to utilize an indirect channel from the outset, or can it evolve to an indirect

model over time?

Does "direct" mean face-to-face or telephone/online or a combination? We know plenty of

excellent, senior level salespeople, who both sell and close hundreds orders worth

hundreds of thousands of dollars and never leave their office.

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The challenge is to continuously break down the old ways of thinking about sales people

traveling and being on the road and consider how to make that process more cost effective for

your company and more time effective for your customers and prospects.

• Focus on your management's bandwidth and the amount of money that you have to spend.

Channel strategies are not immutable. They change over time as a result of your experience

and the company's growth. Your needs and access to capital will change, your customers'

needs will change, and the resulting sales model will change.

Convince yourself, your management and your potential investors that you have the

experience to hire people who can make sales channels decisions cost effectively and then

manage the channels to the level of revenues that you're forecasting while paying attention to

the industry norms for your sales and marketing expense model

Channel selection comes down to being able to define the cost of the sale—not the cost of the

product or the service—and the time, or sales cycle, needed to make the sale. Should you field

a direct sales force considering expense, customer impact, and the time to close, or an indirect

sales force of manufacturers' reps, distributors, dealers or OEMs? This decision can only be

made by talented and well-experienced channel managers.

There are exceptions to the rule, but we normally suggest that if possible, you begin with a

direct sales channel if you are executing a start-up or a small business.

Part of this decision is based on the fact that you may not be able to identify anyone who

wants to sell your product at an early stage. Perhaps the more important reason for you to

begin with a direct channel, however, is your need for a direct connection with the customer.

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The most common argument to use an indirect channel is always the expense of creating a small inside or outside sales force-upfront expenses, long ramp periods. The counterargument for starting with a direct channel using your own people is that you get....

✓ Unity of interest.

✓ Direct feedback regarding your offerings.

√ 100% share of mind, rather than splitting that with reps who carry multiple lines

✓ Direct translation of your prospect's or your customer's needs.

Crack the code regarding the most effective sales channel, and we believe that there's no better way to do that than on a direct basis...at least for a while.

There will be plenty of time to evolve the sales model to one that is potentially more cost effective ... but not at the company's inception. If you feel that the business ultimately must adopt an indirect model, that's fine. Just show this process as a natural evolution. Clearly explain when and how you are going to make this happen.

Your sales channels—especially more cash consuming direct channels—must be focused on just one thing: How can I reach our forecasted sales levels in the most cost effective, repeatable and scalable manner, while achieving the highest level of customer satisfaction? There are excellent processes, metrics, sales tactics and performance measurement tools that enable your sales management to do just that.

Your sales plan does not need to go into all the specifics. However, you must convince your potential investor that you and your management team have the experience to make your forecast happen. More companies fail to achieve their forecasted results because of the inexperience and inadequacies in the sales management than for any other reason.

After serving over 400 clients over 25 years, we have never seen a company fail because its

product was inadequate. There have been product and technology issues, but they have

never been the primary reasons for underperformance. The #1 reason for company

underperformance, time and time again, is incorrect strategic and tactical decisions in the

world of Sales. To this end, you should be guided by our experienced adage, which is...

You must hire major league ballplayers in sales management. Just "good enough" is

absolutely not "good enough".

Here are a couple of important final points about creating a direct channel.

The first is that a direct channel does not necessarily mean that you are going to fill up the

territories with field people on the street. We like to see a model with a small number of

people on the street—again, to reach the required level of customer intimacy—in small,

focused geographies, but later as the company matures, we want to see a larger telephone and

online inside sales organization concentrating on sales support and expansion of existing

accounts. The classic "hunter/farmer/scout" model we frequently have used effectively—with

salespeople who find new customers acting as the hunters, and those who nurture customer

relationships acting as the farmers, while Scouts focus only on lead generation and

qualification—may be an approach you should explore in your business plan.

The second point is that in the beginning, there is no need to sell across the entire U.S., let

alone the world. Our "Streets not States" model is critical to experimenting and proving out

your sales models, selling tactics, best practices and messaging. It is much easier and far less

expensive to accomplish that in a few states rather than across the country.

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One of our most profitable investments was in a healthcare company about eight years ago that when we sold it, had revenues north of \$125 million, was very profitable and never sold outside New England although, it could have sold its products and services anywhere. To most managers, it would have been a natural to expand into New York, whether it was the City or Upstate. To this highly successful management team, New York was never a consideration, and they decided to limit this expansion to New England. In fact, the penetration really focused on Maine, New Hampshire and eastern Massachusetts. "The Streets not States Model" proved to be very effective and very profitable for us as investors.

2. Online Sales Strategy.

Whether it's today or a couple of years from now, you'll incorporate ecommerce and online sales and marketing strategies based on a number of social networks. This does not simply mean marketing banner ads or creating keywords for search optimization or other "standard" components of inbound marketing. I'm assuming that you are already an active corporate user of LinkedIn Groups, and that your business has a Facebook Page since these tactics are absolute baseline requirements today. Strategies of how you are planning to utilize blogs and online communities two or three years in the future do belong in the marketing section of your business plan.

business pian.

Your online business-to-business strategy will employ the same level of tactics and selling tools you will have in your direct-to-business salesperson channel. If you have not thought through this component of your sales and marketing plan, that's going to be a problem. You must recognize that in most businesses, you would be operating at a distinct cost and sales cycle disadvantage without them.

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3. Sales tactics and customer support mechanisms.

Define the primary tactical plans through which you will enter, penetrate, and ultimately

become a leader in your specific markets in your defined geographies and in your specific

segments of your targeted customers. At the same time, create balance. Remember that you

are writing a longer term business plan, not a 12 month sales plan for which you will require

much more detail in tactics, quarterly plans, targeted key accounts, channel selection,

customer segmentation and performance metrics.

Do not omit from your business plan the important sales functions of customer service, lead

qualification, telesales, and technical support. It's our experience that well trained inside sales

and customer support people always provide the most cost effective sales solutions for both

new and existing customers. Plus, by far, they are the most cost effective solution for upselling

and retention of existing customers.

Most of your customers will spend the majority of their time interfacing with your internal

sales and support associates, not with the field warrior who visits them occasionally either face

to face or over the phone. Spend wisely on your internal people and their technology, their

Marketing CMS and Sales CRM systems plus their communication support tools.

A rule of thumb: the most successful selling organizations today in companies with more than

\$10 million in annual revenues typically spend approximately \$5,000 a year per salesperson for

Sales 2.0 tools including CRM subscriptions and integrated apps that bolt seamlessly into their

CRM systems. You don't need to budget this amount at the beginning, but very quickly you will

discover that these expenses significantly optimize and enable your salesforce.

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In today's most highly performing sales organizations, the two key verbs are: "Optimize" and

"Enable", and there's volumes of research behind these new ways to make your sales

organization both more efficient and more effective. Even if you're not exactly there today,

your potential investors certainly are.

4. Salesforce profiles.

You must define the requisite skills, experience and business attributes of your sales

management and sales personnel, both in the field and internally. A business plan that does

not talk specifically about the makeup of the salesforce and its internal support associates, is

unrealistic. It betrays management's understanding of the sales process. Relying on your

definition of the type of salespeople you plan to hire, potential investors may also be

able to identify potential key salespeople from their arsenals of contacts.

**Hints:** 

Convince the reader you know how to create the exact fit between your customers and your

selected sales channels.

Remain focused on viable procedures, but at the same time avoid allowing your sales tactics

to become "cookie cutter" repetitions of other sales channels in your industry. Besides field-

tested tactics, include innovations and technology tools linking your salesforce and your

customers to your CRM and marketing automation systems.

• Ensure that your customers always have access to your representatives through direct dial

numbers, iPhones, iPads and anything Android and, online applications such as Webex, Adobe,

Go-To-Meeting, and Brainshark.

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• Explain why your tactics will be more cost effective than your competitors'. Convince your

reader that you'll achieve the margins you've forecasted.

Decide which companies could be your best allies and indirect channels in the future.

Whether it's a straight OEM deal, or a much larger business that interacts synergistically with

your company, or a licensing arrangement, you will evolve to a multitude of sales methods and

channels providing you with additional leverage. These may be more effective than fielding

your own direct salespeople or even independent reps.

• Just a word about independent reps or, as they are known, "manufacturer's reps". This

channel has been a foundation for many industries. More and more, however, it is falling out

of favor because it doesn't provide the necessary customer intimacy. It's easy to think that you

have a variable cost of only 5% on a sale and that you don't need to actually pay reps cash until

the product ships. Those facts are true, but you must also consider the share-of-mind issue.

We absolutely do not recommend reps for young companies, or for that matter, for most

established businesses with the exception of a few markets such as retail. We believe they

ultimately cost you more in lost business because they typically are not positioned to develop

new companies. Using reps as lead generators may be an opportunity, but they are not as

effective as your own direct salespeople representing you and your product on the phone and

in front of prospective customers. There are much better—albeit initially more expensive—

means of getting in front of prospects. And don't forget that the qualified lead you receive

from a manufacturer's rep is actually much more expensive a lead because your own technical

people must intervene in the majority of most complex sales and complete the actual closing.

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• Although you may be able to hire an untested field salesperson for a \$60,000 base salary, an

experienced field salesperson will typically cost a total of \$150,000-\$200,000 per year,

including a competitive base, expected commissions, travel and entertainment expenses and

benefits. For an experienced inside salesperson, expect to pay between \$80,000 to

\$150,000 in total (base plus commissions and benefits).

• For field salespeople, plan on paying car operating expenses plus \$500 monthly in car

allowances. Plan on paying for the use of a cell phone (\$200 per month). For air travel and

accompanying hotel costs, plan on \$1,000 a day unless the travel is very regionalized.

• For each new salesperson, plan on three months until they become "initially effective," and

at least 12 (more like 18) months until they become "fully cost effective."

For those first three months you will pay full costs without the new salesperson generating any

revenue. In our experience, the "three-month rule" applies even when the person comes from

the direct competition. It's our experience that customers typically don't change their

allegiances when a salesperson changes to a competitor ... especially a smaller competitor.

Following the initial three months, plan on an additional nine to eighteen months of "ramp

time" before the new salesperson becomes "fully cost effective." During that time, the

salesperson is learning and personalizing the company's sales processes and tools. The mean

time to cash recovery for a new salesperson may easily be 24 plus months after the time of

hire.

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- Assumes 3 month sales cycle
- Assumes "standard" relationship sale
- Assumes B+ hires



- We have found that when the sales plans of small and emerging businesses fail, it's usually because the company didn't hire heavily experienced, battle-tested sales management. Other than hiring the CEO, filling sales positions are *the most critical* decisions you will make. They will directly determine your company's success.
- For fast growth companies to succeed in selling, they must arm their field sales forces with powerful smartphones and iPads, networked contact databases, immediate email access to the company's CRM system and linked websites that quickly take the salesperson directly to product data sheets, sales templates and detailed technical support.

Build these tools, and your company's online strategies, into your sales plans and into your budgets. It's now almost 2016, and our forecast is that by the end of this year, tablets and smartphones will have almost totally replaced most laptops for the majority of most salespeople...both inside and out.



• There are just a few metrics you should include in your sales and financial models. Build a sales model process up from the bottom in Excel reviewing your "hunters" and "farmers" on a monthly basis, figuring in customer buying seasonality. Ultimately, all of this will direct-report out of your CRM system. In the short term, just track this in Excel.

#### Understanding Sales Models

You must calculate...

Hiring rate time to recruit + hire

Sales ramp #1 to first sale

Sales ramp #2 to full effectiveness

Attrition rate % leave: voluntary and involuntary

Average cost base + plan + benefits + expenses

Sales cycle "hello to close"

Trigger point rates time between steps in your sales process

This is also a great place for the use of graphics describing your sales and marketing models



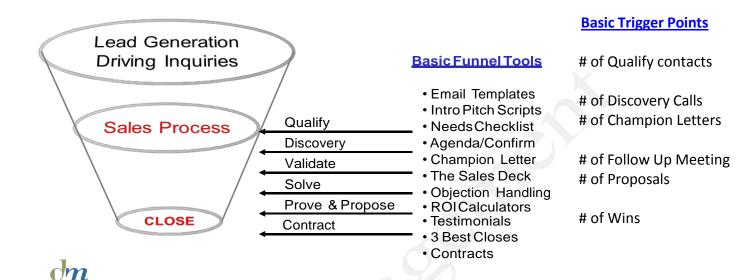


The sales process funnels we've included above and below are more than just graphics. Use it with your CFO, your head of sales and your salespeople in sales planning and in financial modeling of sales cycles. The trigger points coincide with the six (typical) steps in the sales process. The trigger point "# of calls/contacts" fits into "Qualify," the first step in the sales process. The second step in the sales process, "Discovery," is measured by the number of "champion letters" sent. The third step, "Proof," is measured by the number of "ROIs" presented. The fourth step, "Solve," is accomplished through "factory visits" by customers and potential customers to your facilities. And the fifth step, "Proposal," is measured by the number of "proposals out." Your correct execution of these six steps will result in a successful sales effort.

We are not suggesting that you must reach this level of detail in your sales plan section. It is typical, however, for the specifics of the sales process and the underlying math models to be addressed during early meetings with potential investors, and all of this must tie back to your overall revenue model, and of course to your financial assumptions and forecasts.



# **The Classic Derby Process Funnel**



Finally pay attention to *Jack's Law of 3,000*, which is based on an *ideal* of a dedicated salesperson actually working 60 hours a week, or about 3,000 hours a year.

31	120	Salesperson's Hours/Week/Year
	- 180	15 days' vacation
	- 40	5 sick + personal days
	- 80	10 company holidays
	- 180	training, sales + company meetings
	- 15%	standard non-utilizable time (breaks, getting started, etc)
	= 2,244	total <b>Available Hours to Sell</b>
	x 50%	sales effectiveness (50% of the time they sell, they close a very high rate)
	= 1122	available selling time or management time

The bottom line of **Jack's Law of 3,000** is that *good* salespeople, only have about 1,000 hours a year to actually sell and effectively close business for you, so your most important job as a manager is to make that time highly effective and to eliminate everything else from their activity that takes away from their effectiveness as sales warriors.

3.3 The Marketing Plan:

This section should describe how the sales projections in your financials will be attained in terms of product and market segmentation and positioning, marketing activities and promotional campaigns. It summarizes the content of your company's more detailed company marketing plan in a condensed fashion. Yes, you do need a written Marketing Plan even at this early stage of your venture.

It should include:

1. Your market segmentation strategies-what, why now, evolution over time?

2. Your overall marketing strategies. These include your primary tactics, events, materials

and a summary of their costs and expenses.

3. Your pricing strategy. Convince the potential investor that there is a relationship

between price and margin to market share, growth rate and profits. Thoroughly explain

your present pricing strategy. How will it change over time? What is its relation to

your planned product extensions and new products?

4. Your marketing and your sales Value Propositions. What are they? How will they

change? How are you planning to deliver them? Your marketing message may be

different in form and in methods from your selling message.

5. Your promotional strategy and your primary tactics. Don't fall into the entrepreneurial

trap of "all other."

Many business plans we read list marketing tactics, especially promotional tactics like an

all- inclusive shopping list: "We will do PR along with national and regional ads plus banner

ads, national and regional trade shows, and, of course, social media..." That sums up the

promotional program. What it really shows is the inexperience of a management group that is

divorced from the reality of marketing in today's environment of cluttered messages and

hundreds of media opportunities that are going after the exact same customers as you are.

Specificity counts.

The contents of this very short (a page or page and a half at the most) section must be very

focused and convince sophisticated readers that you know what you're talking about. At the

end of the day, you won't have much money to spend on marketing programs so you need to

maximize the impact of these expenditures. As a result, the reader needs to understand that you

understand the math between lead generation, qualified opportunities and closed orders.

As a growing company up to around \$50 million, the marketing activity you define will be

used for one thing and one thing only—lead generation—not PR, not branding ... simple lead

generation. Marketing's job is to fuel your highly experienced and expensive salespeople with

qualified leads. This is the primary goal of any marketing organization, especially those in

emerging companies and small businesses up to the \$50-\$100 million level.

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Answer definitively where the company's few resources—expense money and management

efforts—will be spent. With any new venture, you must have focus. Marketing is one of the

places where the rubber must hit the road in terms of laser focus.

Hints:

This section must be highly focused. Show that your various strategies and related activities

are...

✓ well linked together

✓ directed at specific markets and penetration tactics

✓ tactical and action oriented

measurable in terms of leads generated

✓ cost effective

• Describe what's to be done, how it will be done, when it will be done, and by whom. Don't go

into overwhelming detail that will numb the reader. Hit the high points. You can always go

into greater detail later.

• On one hand, you need to be "standard and true" using the time-tested standards of classic

outbound marketing and PR. At the same time, however, create balance in describing your

Inbound and online approaches. A marketing plan without a fully fleshed out inbound strategy

is worthless. How will you use online solutions, inbound and outbound, in creating value for

your customers and qualified leads for your salespeople?

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In an era when an increasing number of messages fall on the ears and eyes of potential buyers who have no spare time, you must be convincing. Make your ideas different. Make them stand out from the rest of the pack. Basic components in your sales and marketing plans are linked and highly interactive websites, ecommerce tools, open and closed social networks, database marketing programs, marketing automation systems such as our personal favorite, <a href="https://doi.org/10.1001/jubs.com/hubSpot">https://doi.org/10.1001/jubs.com/hubSpot</a>, optimized search words and salespeople with networked smartphones and tablets.

• Focus on those geographies that you know best, but recognize that most businesses are global. If you are presently focused on the US, be prepared to discuss when you plan to move into Canada, Mexico, Europe, Japan and East Asia.

# **Section 5: Engineering and Product Development**

This section should explain the nature and the extent of the design and development requirements for your products and services over both the short and long term. It should include:

- 1. Core technologies. In which technologies does your company excel? Point out your core
- skill sets. Explain why they are central to your company's success.
- fully marketable product? Answer these questions whether this is your first product or a new generation of existing products. Also outline the risks. Investors always ask: "What will you do if the product is 6 or 12 months late?" Your response cannot be: "It won't be." Potential investors also ask: "What would happen to your schedule if I gave you twice the amount of

2. Current development status. What are the costs—and how long will it take—to deliver a

money that you are requesting for product development?" The timetable should graphically

illustrate the major milestones of your primary development projects.

3. Product strategy for future products. What are the funding requirements for the next

generation of future products and services ... especially in terms of people, skills and tools?

4. Intellectual Property. Describe any patents, trademarks, copyrights or intellectual property

rights you own or will seek. Describe the agreements and alliances providing the company with

development rights or those that pose risks. We have not seen many deals flounder because of

the lack of patents, but we have seen management suffer because they did not have a well

devised strategy for intellectual property. Rule of thumb: hire a very strong intellectual

property law firm Like Wolf Greenfield or Gesmer Updegrove in Boston at the outset, then

involve them in your strategic planning for patents.

**5. Product Roadmap.** Include an overview of your product roadmap, along with a graphic

outlining deliverables for the next three years.

Hints:

• Focus first on your company's current core technologies.

• Define your plan for acquiring or outsourcing the technologies that you don't have, but need

for the success of the business.

Create a balance between building your internal development activities and outsourcing

functions that are not critical or could be done more efficiently outside.

• "Speed to Market" is the key to successful growth in most markets. In product and service

development, always ask: "How do I assure that this product will get to market when I need it?"

Be extremely conservative in your planning. Don't understate your capital requirements. Seek

enough capital to make sure your timetables will be met. Money's cheap. Delays aren't!

Two things venture capitalists don't want to hear from entrepreneurs—but often do—are:

• The first: "We're out of money...the Friday after next."

The second: The entrepreneur has just discovered something—you can usually

substitute "software" for "something"—critical in the product development cycle

of a device for example-- that will take six more months to complete.

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• There is no reason for the delay except that the entrepreneur was overzealous in his

or her forecasting or lacked the resources or experience to hire the best developers

or the best head of engineering.

• To take a lesson from the Sales section, ask the question: "What technologies could you

import from an alliance partner faster than you could develop internally?"

Case in point: We advised a medical company that concentrated on developing hardware while

it negotiated a joint development agreement for its new disposables with a much larger

corporation ... a corporation that could be viewed, under "normal" circumstances, as an

indirect competitor. By so doing, our client partnered with a potential future competitor while

reducing its overall development time by 60%. Did our client spend more money? Probably not

overall, but it spent more in a much shorter period of time than if it had completed the project

internally, but it was well worth it since they kept to their product launch schedule! Experience

counts. It gets you to market on time!

A second case in point: Another of our clients virtualized all of its product development. It was

technology and patent rich with 26 issued patents. We hired a superbly experienced VP of

Engineering—MS in electrical engineering from MIT, Harvard Business School, Bain Consulting,

and Raytheon, plus two startups—who had extensive experience in overall product

management and scheduling. After that we never hired another full time person into the

department. We outsourced everything.

As the company's revenues grew from zero to \$8 million during year one, the "engineering"

department engaged in strategic planning and managed projects through a virtual department

of highly skilled engineering companies and individual engineers for hire. Cash outlay was

significant in that first year...but we progressed from a concept to the successful introduction

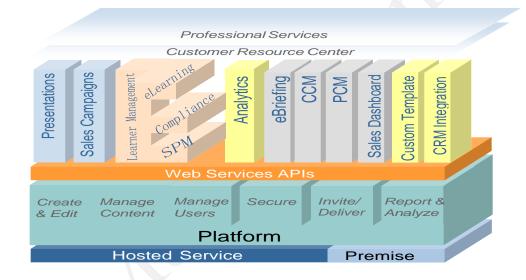
of sophisticated products, including a successful FDA acceptance in record time.

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• Use graphics where possible to show how your product's expected evolution. Below, you will find an outline of a "new product plan" created by one of our customers following the adage of a picture being worth a 1000 words.

#### New Products Plan



# **Section 6: Manufacturing or Operations**

Interpret this section broadly in describing the standard production of widgets, the generation of software code or the back office operations of your service company. Provide a general overview of your production and operation strategies for the short term and over the next two to three years. Will you produce internally? If so, why? What's your concept of "Customer Quality"? The same question as it relates to "Customer Success"? How do you plan to implement your strategy at a tactical level? If it is a widget company, where and how will you distribute and ship your products? You should be able to provide in this section an overlay of your complete supply chain complete through to successful onboarding and repeated use by your customers.

### Include:

- 1. Your core manufacturing capabilities and processes.
- **2.** The company's quality strategy and its primary tactics.
- **3.** The balance between in-house production and outsourced suppliers.
- **4.** Inventory planning ... your concepts, financial objectives and tools.
- **5.** Your strategies with key suppliers, including any key sole sources.
- **6.** Your distribution strategies for warehousing and shipping.

## Hints:

• Some of the most successful startups that we advise outsource their entire manufacturing process including warehousing and shipping because engaging in manufacturing is not central to their business models or because they have entered into agreements with partners with greater manufacturing experience. Success today is defined by "Speed to Market."

• Describe any critical regulatory issues—FDA, FCC, ISO, EPA, OSHA, EC and so forth—that must

be addressed in production. Explain how you will minimize the risk of non-compliance.

• Be as precise in defining your cost of goods and your future plans for cost reduction. For

your venture investors, revenue is the initial metric of success, but shortly, margin will become

the game, and an analysis of margin begins with cost-of-goods and the potential for future

decreases.

Think about this: The answer to improving your cost of goods and your cost of sales should be

peppered throughout your business plan, from your financial projections to your sales

strategies.

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**Section 7: The Management Team** 

1. The organizational model. If it is innovative, such as a virtual organization, describe your

management philosophy, the culture that you have or will create, and why you've reached

those decisions.

2. Provide concise, one-paragraph biographies of your key senior managers, your most

important outside primary advisors, any official scientific advisors, and your Board of Directors,

including industry awards and any life achievements.

Make it clear that you already have, or will have, enough experience on board to guide you

over the inevitable speed bumps.

What if you don't have a built out management team? When you don't yet have the money or

stability to attract key managers, detail the tactics and the timing of your plan to fill these

positions as soon as funding is available. Similarly, you can profile the types of experience that

you'll be seeking in filling these key positions.

Hints:

• Don't include the full resumes of the key management. They take up space. They may also

create questions and misperceptions. There will be plenty of time to get into detail later.

Begin with overviews and highlights. Focus on why their experience will help you manage the

company.

• If you do not have a Board of Directors, acknowledge that you will create one and will want

your new investors' guidance and contacts in so doing.

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• List only those advisors who have clout and name recognition in the community. If your accounting firm is one of the larger firms, list it. If it's a small local firm, don't. The same goes for your law firm. When raising professional money, it's much better to have recognizable regional or national CPA and law firms. If you're in Boston where we've practiced for 24 years, just email us, and we can give you our recommendations of the most cost effective firms.

If you have a business with obvious potential, you may be able to negotiate low fixed fees for several years with some accounting firms and law firms. You will comfort professional investors if you retain well known service providers with whom they're familiar and have worked with in the past.

## **Section 8: The Financials**

This section represents the conservative and achievable management projections of revenues, costs, expenses, margins, cash flow and, most importantly, EBITDA.

"Cash is King." You often hear that phrase for good reason. Your management must appreciate that cash is your most important weapon when you are pushing your emerging business, or even your well-established business, to grow quickly. This doesn't mean you must be conservative in your use of cash in all areas. It does mean you need to spend the cash you raise very wisely, applying all you need in critical areas and being downright cheap in other areas.

There should be three subsections in the Financials section of your business plan:

- "Assumptions",
- "Financials"
- "Exit Strategy."

The "Financials" subsection will provide an overview of your current financials and your objectives for the next five years. It should include...

- 1. P&L projections for five years: by month for the first year, by quarter for years two to three, and by year for years four and five.
- 2. Corresponding cash flow projections for five years.
- 3. Proforma balance sheets for the first year with annual summaries for the next three.

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4. Major capital requirements.

5. If this business is already operating, the latest summary P&L's and balance sheets for the

past year, with brief statements of the major operating variances and sales and margin data.

(Don't include the entire financial statements for past years ... only the P&L and the balance

sheet for each year, individually and comparatively.)

6. Definition of your overall headcount year-by-year including full and part time as FTEs

**Hints:** 

• Before you crank up your Excel spreadsheet, check with one or two of your primary

targeted investors. Listen to their ideas of the format that they would prefer to see. If

possible, use their formats if they also assist your business planning. Understand how they

will assess your financials and where they will place their primary focus.

The key: Don't just go off and use your own financial format without checking with a

professional. What's typical in your market for professional angel groups and venture

capitalists?

• Prior to the financials, it is important to bullet list on one page the primary assumptions that

provide underpinnings for the financials. For example, include in that assumption list items

that define the gross margin assumptions you are making over this period. Similar items would

be the sales channels that you plan, and what your decision as to whether to outsource or not.

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Here are a few formats that we would like to see. The first is a P&L; the second is a balance sheet; the third is a cash flow statement, and the fourth is a summary you should use in the Executive Summary at the beginning of the business plan:

# Start-Up, Inc. Income Statement

(in thousands)	Year 1	Year 2	Year 3	Year 4	Year 5
Product Sales	\$ 1,197	\$3,699	\$7,500	\$ 16,685	\$37,349
Service Revenue	81	572	1,509	2,499	3,934
Total Revenue	1,278	4,271	9,009	19,184	41,283
Cost of Sales					
Product Cost	638	1,699	3,330	6,390	14,365
Service Cost	41	286	755	1,250	1,967
Total Cost of Sales	679	1,985	4,085	7,640	16,332
Gross Margin	599	2,286	4,924	11,544	24,951
Operating Expenses					
Research & Development	270	462	618	1,158	1,958
Sales, General & Administrative	1,816	2,489	3,759	5,914	10,142
Total Operating Expense	2,086	2,951	4,377	7,072	12,100
Income (Loss) Before					
Interest and Taxes	(1,487)	(665)	547	4,472	12,851
Interest Expense	-	-	-		
Interest Income	33	21_	44	118	340
Income (Loss) Before Taxes	(1,454)	(644)	591	4,590	13,186
Tax Expense				1,231	5,268
Net Income (Loss)	\$ (1,454)	\$ (644)	\$ 591	\$ 3,359	\$ 7,918



#### Start-Up, Inc. Balance Sheet

(in thousands)	Year 1	Year 2	Year 3	Year 4	Year 5
Assets					
Cash	\$ 365	\$ 657	\$ 548	\$ 363	\$ 2,332
Accounts Receivable, Net	256	1,452	2,152	5,522	10,991
Inventory	211	910	1,317	2,782	6,777
Total Current Assets	832	3,019	4,017	8,667	20,100
Property, Plant & Equipment, Net	50	87	133	215	324
Other Long-Term Assets, Net	3_	1_		-	
Total Assets	\$ 885	\$3,107	\$4,150	\$8,882	\$ 20,424
Liabilities and Stockholders' Equity					
Accounts Payable	114	282	473	999	2,609
Accrued Expenses	201	349	534	890	1,401
Taxes Payable	-	-	-	308	1,317
Short-Term portion of Long-Term Debt			-		20
Total Current Liabilities	315	631	1,007	2,197	5,347
Warranty Reserve	24	74	150	333	747
Long-Term Debt					60
Total Liabilities	24	74	150	333	807
Stockholders' Equity:					
Preferred Stock	15	40	40	40	40
Common Stock	5	5	5	5	5
Additional Paid-In Capital	1,980	4,455	4,455	4,455	4,455
Retained Earnings	(1,454)	(2,098)	(1,507)	1,852	9,770
Total Stockholders' Equity	546	2,402	2,993	6,352	14,270
Total Liabilities and					
Stockholders' Equity	\$ 885	\$3,107	\$4,150	\$8,882	\$ 20,424



#### Start-Up, Inc. Statement of Cash Flows

(in thousands)	Year 1	Year 2	Year 3	Year 4	Year 5
Cash Flows from Operating Activities					
Net Income (Loss)	\$ (1,454)	\$ (644)	\$ 591	\$3,359	\$7,918
Adjustments to net loss to net operating cash					
Depreciation/Amortization	16	38	66	100	151
Changes in assets and liabilities					
Accounts Receivable, Net	(256)	(1,196)	(700)	(3,370)	(5,469)
Inventory	(211)	(699)	(407)	(1,465)	(3,995)
Other Long-Term Assets	(5)	-	-	-	-
Accounts Payable	114	168	191	526	1,610
Accrued Expenses	201	148	185	356	511
Taxes Payable	-	-	-	308	1,009
Warranty Reserve	24	50	76	183	414
Net Cash (Used In) Provided By					
Operating Activities	(1,571)	(2,135)	2	(3)	2,149
Cash Flows from Investing Activities					
Capital Expenditures	(64)	(73)	(111)	(182)	(260)
Net Cash Used in Investing Activities	(64)	(73)	(111)	(182)	(260)
Cash Flows from Financing Activities					
Proceeds from Long-Term Debt	-	-	-	-	100
Repayment of Long-Term Debt	-	-	-	-	(20)
Equity Investment	2,000	2,500	-		-
Net Cash Provided By Financing Activities	2,000	2,500			80
Net change in Cash	365	292	(109)	(185)	1,969
Cash, Beginning of Year		365	657	548	363_
Cash, End of Year	\$ 365	\$ 657	\$ 548	\$ 363	\$ 2,332



(in thousands, except units)	Year 1	Year 2	Year 3	Year 4	Year 5	
Headcount	10	17	30	55	100	
Unit Sales Forecast	42	137	300	710	1,690	
(the following figures are in thousands)						
Unit Price	\$ 28.5	\$27.0	\$25.0	\$ 23.5	\$ 22.1	
Product Revenues	1,197	3,699	7,500	16,685	37,349	
Service Revenues	81	572	1,509	2,499	3,934	
Total Revenues	1,278	4,271	9,009	19,184	41,283	
Unit Cost	15.2	12.4	11.1	9.0	8.5	
Unit Margin	13.3	14.6	13.9	14.5	13.6	
T Product Cost	638	1,699	3,330	6,390	14,365	
Service Cost	41	286	755	1,250	1,967	
Total Cost	679	1,985	4,085	7,640	16,332	
Gross Margin	599	2,286	4,924	11,544	24,951	
Income (Loss) Before						
Interest and Taxes	(1,487)	(665)	547	4,472	12,851	
Net Income (Loss)	\$(1,454)	\$ (644)	\$ 591	\$3,359	\$7,918	

Start-Up, Inc. Summary Financial Forecast



To summarize, the "Financials" section of the business plan should include:

- 1. Assumptions
- 2. Financials
- 3. Type of financing structure: equity and/or debt
- 4. Involvement of corporate or supplier alliances, if any
- 5. Use of funds
- 6. Exit strategy

If you don't have or can't afford a CFO, plan on hiring a part time CFO who is well known in the angel financing and venture communities. The cost is not high, and you and your small company are now dealing with an individual with whom the community is already comfortable. How do you find a person like this? Give us a call directly, or ask your potential investors whom they would recommend.

The subsection, "Exit Strategies," defines the amount of funding needed from investors, the

securities offered and the use of the funds.

The financial models should be formatted such that you optimize the possibility of attracting

the funding you're seeking.

• The format of the "Use of Funds" section must be general, but it must also tie back to the

details of your financials, including your cash flow plan. An investor should be able to discern

your primary tactics by correlating the text of your business plan and your descriptions of

"Use of Funds" and cash flows.

• Remember, a banker is not an investor. An investor is not a banker. You will need to

have a banking instrument in your planning at the right time.

Valuation.

Don't include your thoughts about valuation unless you can back them up with well accepted

data, recent investment criteria, and reliable experience. In most cases, you will not be able to

do this, so don't create a problem by attempting it! Valuation discussions will come ... but

far down the road in the follow-on meetings.

Outlining a valuation strategy that is clear, logical and accepted by management is more

important than attempting to see a valuation.

Pricing venture capital and private equity placement deals involves estimating the future value

of your business. It is highly subjective.

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Typically, unless there has been a recent financing, theoretical approaches must be used to

estimate the company's future value, the investor's percentage of ownership and the

investor's return on the investment. You and your potential investors will negotiate the

valuation, balancing their mathematical formulas against your vision and their experience. At

this stage of planning don't be hard-nosed. You may be underselling your company's value

just as easily as overpricing it. Retain an experienced management coach who has been

through this process many times to advise you.

The best way to build value in a company is to achieve your objectives and milestones within

the timetables in your business plan. As the milestones are achieved, risk is reduced and

subsequent rounds of financing can usually be raised at more attractive valuations. No

statement is more potent than: "Every month, for the last two years, we've met the milestones

identified in the business plan!"

When you're thinking about valuation, always remember that a large ownership

percentage of nothing is nothing.

• Your financial numbers are extremely important. They must be objective, well presented and

conservative. When you initially introduce your business plan and during your initial meetings,

no one will believe your numbers anyway. The specific numbers—the magnitude of the

revenue line or the profit line—are not critical at this stage. On the other hand, your financials

must be:

Accurate Mistakes and over-reliance in formulae in Excel sheets are deadly sins!

Logical Look at the numbers from 100 feet above the day-to-day

• Cash centric Cash is King. When it runs out, it becomes very expensive!

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• Tied The numbers must tie together within the text of the plan.

• Scalable The business, sales models and metrics must show margin improvement.

• Substantial Investors only invest in big ideas, not \$10 million businesses.

• Substantiated Hire an experienced part time CFO rather than a full time CFO lite.

• You, your management team, your product ideas, and your understanding of the market and its growth are more important than the numbers in the eyes of your future investors and bankers. The numbers must be interesting. They also must be accurate and logical, but no one will invest in your company solely on your numbers no matter what story they tell.

• Add to this that in all our deals done and investments made, we have yet to find a company that has met its original business plan numbers. Actually, one of our better companies recently achieved \$100 million in profitable revenue. Management's happy, the investors are happy and no one needed to be reminded that the \$100 million benchmark was actually six years later than the original business plan had projected.

**Section 9: Appendices** 

We don't encourage appendices, but if you absolutely need an appendix, include:

1. One or two technical one-page product data sheets for your primary products only.

2. Important publications or references from well-known industry leaders, but only if they are

very focused and compelling. A page from a well-respected market research report is an

example.

Hints:

First, you probably do not need an appendix.

• Don't include "everything else," material that did not fit in any other section, but which you

think readers should see. When you reach follow-on meetings, the time and the need to

present this level of detail will arise.

• We often like to see a brief one-page "glossary of terms" if the product, technology or

market descriptions include critical, nonstandard terms the typical investor may not

understand.

• Don't include technology, market or customer references for investors to contact. These

requirements will develop as your follow-on meetings unfold. You will then know enough

about your investors and their issues to provide them with the most appropriate references.

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**Formatting and Presentation Hints** 

"Back in The Day", we gave the guidance that the best business plans weigh no more than a

quarter of a pound. Investors tend to read them on trains, planes, and in front of the

television on weekends. If you make them unwieldy, too heavy or "unusual" in their size or

format, they will be placed on the desk and stay there.

• Use ample white space to make the important points ... 11 or 12-point type, margins wide

enough for notes, and standard word processing formats from Microsoft, Google or Apple, so

that when an investor asks for a copy to be sent by email to another investor, there will be no

formatting problems. PDF your documents.

• Thank your readers up front for taking the time to read your plan. Remember to send them

thank you notes at the end of the process ... even if the process ends with: "Thanks, but no

thanks." By the way, when this happens, always go back to the individual, ask for a critique and

ask where else he or she believes you might approach potential investors. Although they may

not tell you or answer your follow up calls, they may well tell your trusted advisors or other

investors. Find that person to ask on your behalf.

Maintain a detailed database of all individuals to whom you have sent plans. Note the dates

you sent the plans, exact responses, meetings and telephone, fax and email numbers.

Understand that almost no one will read your plan thoroughly. Investors will typically

read the Executive Summary and the Market section, then jump right to the Financials.

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• Remember that an equally important audience for your business plan is for your managers.

They will read the plan much more thoroughly. Frequently, however, they will fail to

understand your specific strategic directions unless they have been actively involved in the

process, so be sure to involve all of them through the entire process.

You, your managers, and your closest advisors will create the final business plan. You will

have worked on it for weeks, even months, writing and rewriting, simultaneously refining your

company's direction. No one outside your company knows this. It's your job to communicate

the plan and its excitement.

• Understand the way that investors and bankers think about business plans. If you have close

friends in the financial industry, ask them how they assess businesses. If not, ask us; we're in

the industry and review the 500-600 plans that come to us every year. We would be glad to

take a quick read of yours. Both I and my senior partner, George Simmons, are members of the

two largest angel network groups in New England-Common Angels where I'm Chairman and

Launchpad where George is on the screening committee. Besides being a Tufts professor in

entrepreneurship and marketing, I also teach business planning and marketing in the

Mechanical Engineering Department at MIT.

• Understand that your business plan is being compared to tens—and at the larger firms, to

hundreds—of other plans that have nothing to do with your business, your markets, or you.

This is your competition. Make sure that you get your "share of mind" from your potential

investor or banker and, of course, that you ultimately close the sale.

Understand that your business plan is being balanced against the internal demands and

objectives of the investment firms and banks in addition to the personal objectives of the

individual investors and bankers. Ask yourself: "How and why do I fit their needs?"

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## **Final Hints**

When sending business plans to potential financing sources...

- Include your mailing address, your cellphone number, and your email address everywhere.
- Spell check, spell check again, and read every word three times.
- Your cover letter should be brief and inviting, and state that you plan to follow up within a week to confirm that the plan was received. What you really mean, of course, is that you are going to call and ask for a meeting.
- Plan to follow up after sending of your plan within a couple of days-shorter than one week. Make sure that it was received. Ask what happens next. Listen carefully to the comments and advice. Write it down in the database tracking file that you've created for this funding.
- Remember that you have only one initial objective: *Get an initial meeting*. Then remember that you have only one more objective: *Get to the next meeting*. We learned this initially from Dan Holland a co-founder of One Liberty Ventures 20 years ago soon after the organization of Derby Management, and it still rings to be true.
- If you run out of meetings, or you can't schedule the first meeting, ask the investor's advice. Where could you go next? What you should do? Write down their comments. Compare them later.

• Be selective in sending out your plan. Initially target 20 to 25 firms or individuals...that's

right, 20 to 25. Unless you've been the CEO of two or three other successful startups and

investors have pre-invested in you, don't try to get by with sending out only a few plans.

Raising money is a war. It must be fought in a series of battles and skirmishes. Plan on a six-

month campaign, during which you will suffer lots of rejections and setbacks. Preferably use a

trusted advisor to the angel groups and venture firms for an introduction.

• Many entrepreneurs shy away from sending out more than five plans at a time. They want

"to see how they would do." Or they not want to be caught up in "too many meetings" while

running the business. Bottom line: That strategy is just plain wrong.

• On the other hand, don't "shop your plan around" with too many mailings ... 50 or more. It

will become well known negatively in the financial community if you are approaching every

investor and bank. The professional investor community is tight and confidential. They talk ...

they do deals together ... they're bright people with strong convictions and connections.

• Raising money is a full time event. It requires an extra 50%-100% of your time. Don't be

casual about the process. Fred Smith of FedEx visited over 200 potential venture investors

before he was funded. Judy George of Domain over 100. As advisors, we like to believe that

we're very experienced in this arena. We typically contact 20 to 25 potential investors just to

begin the process.

• Link a specific reason for contacting every potential investor. Ideally list a reference contact.

Most plans need an introduction.

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• Develop your presentation pitch in PowerPoint format. This is your abbreviated business

plan. It focuses your sales effort at every meeting. Assume that no one has carefully read your

plan and, even if they did, it was weeks earlier, so that by the time of your first meeting they

have forgotten it. An experienced salesperson would not go into an initial sales call without

sales tools. Neither should you.

A PowerPoint presentation can be hard copy or computer-generated. Rule of thumb: Have

both. It should consist of 20 or fewer slides formatted with bullet point text, graphics, trend

lines and tables. You're attempting to capture your audience's attention in the first five

minutes. The story must be compelling. Your presentation must be absolutely professional.

Even when the potential investor says that they don't need to go through your presentation,

gently force the issue. Your presentation is your storyline. You have put it together logically. If

you don't use a formal presentation, you'll be at the mercy of random and unconnected

questions and answers, which is never healthy. You may eventually come out with the same

content, but it will not be presented well and may be replete with inconsistencies and

misunderstandings. Use a presentation pitch and you won't be disappointed.

If you want a slide deck that takes you through building "The Perfect Pitch," just email us at

jack@derbymanagement.com

• Review your plan with industry and investor-knowledgeable people before you send it out.

Listen to their advice. Adjust your plan where appropriate.

• Be prepared for lots of criticism. Accept it constructively. No one will believe your financial

projections even though you have prepared them "very conservatively."

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• Track your progress through this process. Log comments detailing the results of meetings and

moving your plan along to its final conclusion: Get the deal done!

• Be prepared for a minimum of four to six months of hard work and intense time demands in

completing your financing.

We have been involved in investment financing that has occurred in 90 days, but after

reading literally thousands of plans and working with hundreds of companies, and successfully

raising over \$725 million in both small and large pieces, the six-month rule is typical. If you're

not getting to any initial meetings after six weeks, something is wrong with your business

model, your business plan ... or even possibly, you. Get a professional to look at your plan and

your presentation pitch.

• Fundraising is a process, not an event. Your business plan will evolve. So will your methods of

presenting it, both in content and in style. You cannot afford to stick to all of your initial ideas

and concepts unless they are fundamental to the business model. Use the fundraising process

as a learning process. Adapt rapidly, taking criticisms and reflecting them where appropriate in

your business idea and strategies.

• Typically we expect the following activities to occur within the first six months after the plan

is circulated:

✓ Define 20 to 25 potential targeted investors or firms.

✓ Understand their investment criteria.

✓ Determine a means of entry with a respected reference.

✓ Above all: Get those first meetings!!!

✓ Then get to next meetings.

- ✓ Think of this as a football season. Every week—every meeting—you need to win.
- ✓ The list will quickly narrow down to three to five potential investors.
- ✓ Bring one to three of these to conclusion.
- ✓ Involve your law and accounting firms up front. It's more expensive to do so only at the end.
- ✓ Negotiate valuation objectively and with outside advisors ... never by yourself!
- ✓ Set up timetables with everyone.
- ✓ Push through the legal documents to closing.
- ✓ Do the same in setting up firm budgets with your accounting and legal advisors.
- At the beginning of your investment campaign, devote a minimum of 50% of your time to organizing, preparing and working through the initial meetings. During the middle of the campaign, devote 25% to 40%. And during the final stage, devote 75% to 100%.
- Stand up for what you believe in. At the same time, don't rely on weak arguments with unsupported data.
- Finally, luck counts ... but connections count more. Ask everyone you know about fundraising connections. Keep driving this process hard throughout the entire campaign. Connections make a difference in getting your plan reviewed a little more intently, especially in the beginning when you need to break through the clutter.
- ✓ Have a strong and experienced advisor close to you during the entire process.
- ✓ Look for connections in the financial community.
- ✓ Ask your law and accounting firms for help with their contacts.
- ✓ Look for contacts everywhere: college alumni, business associates and friends.

# **Ending comments...**

First, a special thanks to my long time good friends and advisors, <u>Den White</u>, Managing Director at the Boston office (617-309-2608) of the law firm, <u>Verrill Dana</u>, to <u>Steve Wilchins</u>, at the law firm of Wilchins, Consentino, Friends ((781) 237-4400), to <u>Mary Cole</u>, an excellent B2B High Tech Marketing Consultant (781-659-4728), <u>Tom Powell</u> of Professional Management Partners (508-353-3614), and Gorm Heron, SVP & CTO at <u>TerraTherm</u>, for their comments, edits and contributions to this book.

We believe that what we have written and collected provides not only entrepreneurs, but any business manager, with a comprehensive guide to creating a highly effective business plan. Based on the direct experience of both our team and a number of our partners, this document is meant to serve as a guide for how to (and how not to) write a thorough business plan. In addition our own backgrounds in successfully raising approximately \$725 million in both venture and private equity, we've also thrown in a number of recommendations regarding best practices for fundraising.

It may also be that you could find this book daunting if you've never written a business plan, or perhaps, you want more of a personal, hands-on involvement. If that's the case, one of the best recommendations we can make is to come to Boston and experience one of our daylong "WhiteBoarding Sessions" during which we take apart your business model, intensively investigate all your primary assumptions and provide you a variety of recommendations, follow up assignments and detailed homework that will help you move more quickly through the actual business plan writing process.

The WhiteBoarding Session typically involves me or my senior partner, George Simmons, so

that you're receiving heavy emphasis on sales, marketing, operations and finance from two

guys who have co-founded more than a dozen companies and continue to be active investors

in the early stage market. We created these sessions in response to a number of requests

that we received once people had finished this guide, but then found the task of "What do I

do now?" and recognized that this was often too daunting to begin by themselves.

Whiteboarding provides them with that exact balance between "instruction" and "learning"

in an environment of "hands-on" experience from individuals who have done it before.

Give me a call at any time, and I will walk you through the details and logistics.

I hope you enjoyed the book. As always, I welcome your comments, edits and additions. Just

email me at jack@derbymanagement.com

Jack

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## **About Jack Derby**

Prior to forming Derby Management in 1990, Jack's background included positions as CEO of Mayer Electronics Corporation, President of CB Sports, President of Litton Industries Medical Systems, CEO of Datamedix Corporation and Executive Vice President of Becton Dickinson Medical Systems.

Jack is extremely active in the New England emerging and middle market business communities. He is currently or has been an active board member in 20 companies including 14 companies that he has either co-founded or managed as the CEO. He was instrumental in restructuring the Board of the MIT Enterprise Forum where he held the position of Chairman. Additionally, he has been the Vice Chair of the Smaller Business Association of New England where in 2004, Jack was the recipient of New England's "Pro Bono Publico Award" for his significant contributions to the business community. Jack has also been a Director of MIT's Technology Capital Network, and the President of the University Club of Boston. Jack served for 10 years as the Chairman of the Association for Corporate Growth of Boston and also served as a Director of ACG's Global Board, where he was twice awarded their annual Meritorious Service Award.

Jack is currently a Director Associated Industries of Massachusetts , <u>Accounting Management Solutions</u>, <u>The Alliance Companies</u>, Brainshark Corporation, <u>Chase Corporation</u>, Rome Snowboards, and <u>Reiser Inc</u>, where he is Chairman. Jack is also Chairman of Common Angels, one of the largest angel group investors in the U.S. Jack recently left the boards of Beacon Hospice and <u>Hybricon Corporation</u>, which were sold in successful transactions.

Jack was been named to Mass High Tech's *All Star Team*. He has been quoted in <u>The Wall Street Journal</u>, <u>The Boston Globe</u>, The Boston Herald and has published numerous articles and editorials in <u>The Boston Business Journal</u> and Mass High Tech. He is a frequent speaker at numerous business organizations.

Jack is a professor at Tufts University's School of Engineering where he teaches a course in Marketing. He was awarded the School of Engineering's 2014-2015 Teacher of the Year. He is also a Lecturer at MIT where, for the past 17 years, he has taught classes in business planning and marketing for undergraduate and graduate students in the Mechanical Engineering Department.

Jack is a graduate of Boston College, the University of Chicago and the United States Peace Corps.



# **About Derby Management**

Derby Management was formed in 1990. Since then we have worked with approximately 600 clients. Our firm focuses on four competencies:

## 1. Strategic and Business Planning Coaching

We provide senior management with extensive strategic and tactical skills resulting in the creation of operating business plans used internally as planning guides and externally as fundraising vehicles. Specializing in the venture capital and private equity communities, Derby Management has been the architect of numerous fundraising campaigns totaling more than \$725 million with approximately 55 of its clients.

While the primary focus of the firm is working directly with entrepreneurial starts ups, emerging growth companies and established corporations, Derby Management has provided extensive strategic planning and fundraising coaching services for a number of Boston-based venture capital firms and deal-related transaction service providers.

## 2. Sales and Marketing Optimization

Derby Management provides services in sales and marketing planning and execution. With a strong focus on reducing sales cycles and increasing sales and marketing productivity, we furnish detailed hands-on tactical plans in sales channels analysis, objectives and quota assignments, forecasting, compensation planning and actionable events. We also provide extensive marketing planning and market research.

## 3. Financial Planning and Fundraising

We have played an active role in creating financial plans, establishing controls and procedures and providing interim CFO management for many clients. We have taken a leadership role in facilitating and building many fundraising campaigns totaling over \$725 million for a variety of companies ranging from entrepreneurial start-ups searching for Series A venture capital to established companies who are seeking expansion capital.

## 4. Senior Management Coaching

We provide extensive one-on-one and one-on-team direct coaching to our clients' senior managers. These services provide the senior managers with skills in management development internally and externally with directors, mentoring capabilities, conflict resolution skills and continuous guidance in other management skills necessary to create successful CEOs. From time to time, these services evolve into situations where we assume direct assignments in portfolio companies as interim CEOs, Vice Presidents of Operations and Vice Presidents of Sales.