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Startup Killer: the Cost of Customer Acquilition

December 22, 2009 • David Skok



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In the many thousands of articles advising entrepreneurs on what they have to focus on to build successful startups, much has been written about three key factors: team, product and market, with particular focus on the importance of product/market fit. Failure to get product/market fit right is very likely the number 1 cause of startup failure. However in all these articles, I have not seen any discussion about what I believe is the second biggest cause of startup failure: the cost of acquiring customers turns out to be higher than expected, and exceeds the ability to monetize those customers.

In case you are not familiar with the importance of Product/Market fit, Marc Andreessen has a great blog post on this topic: The Pmarca Guide to Startups, part 4: The only thing that matters.

In this blog, Marc argues that out of the three core elements of a startup, team, product, and market, the only thing that matters is product/market fit. I agree with Marc's view that product/market fit is extremely important. However after closely watching several hundred startups that have failed, I observed that a very large number of these had solved the product/market fit problem, but still failed because they had not found a way to acquire customers at a low enough cost.

Business Model

I would like to propose that in addition to team, product, and market, there is actually a fourth, equally important, core element of startups, which is the need for a viable business model. Business model viability, in the majority of startups, will come down to balancing two variables:

- Cost to Acquire Customers (CAC)
- The ability to monetize those customers, or LTV (which stands for Lifetime Value of a Customer)

Successful web businesses have long understood these metrics as they have such an easy way to measure them. However there is a lot of value in looking at these same metrics for all other businesses.

To compute the cost to acquire a customer, CAC, you would take your entire cost of sales and marketing over a given period, including salaries and other headcount related expenses, and divide it by the number of customers that you acquired in that period. (In pure web businesses where the headcount doesn't need to grow as customer acquisition scales, it is also very useful to look customer acquisition costs without the headcount costs.)

To compute the Lifetime Value of a Customer, LTV, you would look at the Gross Margin that you would expect to make from that customer over the lifetime of your relationship. Gross Margin should take into consideration any support, installation, and servicing costs.

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About the author, David Skok

David is a five time serial entrepreneur turned VC, at Matrix Partners



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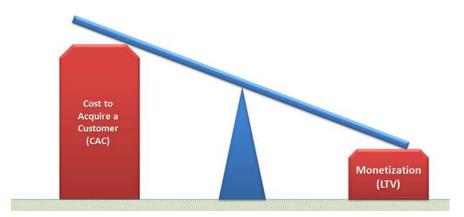
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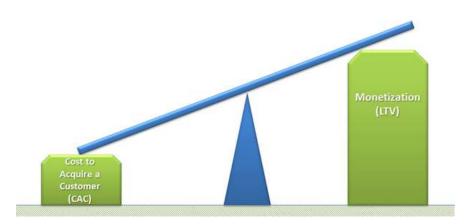
An out of balance business model



It doesn't take a genius to understand that business model failure comes when CAC (the cost to acquire customers) exceeds LTV (the ability to monetize those customers.

A well balanced business model requires that CAC is significantly less than LTV:

A well balanced business model



Since the above two diagrams are so obvious, you may wonder why I have included them. The goal is give the reader a sense of the balancing act required to create a profitable business. Hopefully the value will become more obvious with the third version of the diagram that shows the different factors that affect the balance.

Another reason for stressing the point using diagrams is that many entrepreneurs have realized that since the web provides some amazing new ways to acquire customers at low cost, several new businesses have become possible. The only thing that you have to consider is can you monetize your customers at a higher level than the cost to acquire them.

The Entrepreneur's Achilles Heel: Optimism

To be an entrepreneur requires great optimism, and a very strong belief in how much customers will love your product. Unfortunately this same attribute can also lead entrepreneurs to believe that customers will beat a path to their door to purchase the product. This frequently causes them to grossly underestimate the cost it will take to acquire customers.

A common scenario is an entrepreneur that has dreamt up a cool new service that they can offer via the web. As a VC, I have sat through many presentations like this, and in most cases the service is actually interesting and compelling. However in the majority of these presentations there is little or no focus on how much it will cost to acquire customers. As I ask questions to understand the thinking, what usually comes out is something vague along the lines of web marketing, and/or viral growth with no numbers attached.

A quick look around all the B2C startups shows that, although viral growth is often hoped for, in reality it is extremely rare. When it does happen, the associated businesses are usually extremely attractive, provided they have a way to monetize their customers. (For more on the topic of Viral Growth, refer to my blog post on that topic here.)

Far more common is a need to acquire customers through a series of steps like SEO, SEM, PR, Social Marketing, direct sales, channel sales, etc. that will cost the company significant amounts of money. What shocks and surprises many first time entrepreneurs is just how high the numbers are for CAC using these kinds of techniques.

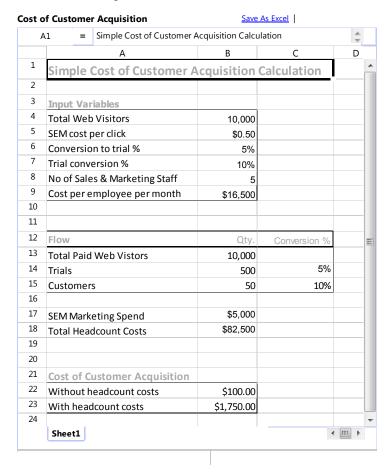
Some examples of CAC calculations

For example, if you are using Google Ad Words to drive traffic to your site, take a look at the following interactive spreadsheet. This example shows a cost per click of 50 cents, and the resulting website visitors converting to a trial at the rate of 5%. Those trials are then shown converting to paid customers at the rate of 10%. What the

Low Cost Sales Model LTV Metrics Raising

capital SaaS SaaS churn SaaS inside sales SaaS marketing SaaS metrics SaaS pricing SaaS sales SaaS sales management Sales & Marketing Machine Sales 2.0 sales channel sales pipeline Software as a Service SolidWorks Startup exit VAR management VC Venture capital Viral growth virality viral marketing When is the best time to launch a startup? Xobni

sheet shows is that each customer is costing you \$100 in just lead generation expense. For many consumer facing web sites, it can be hard to get the consumer to pay more than \$100 for the service. And this cost does not factor in the marketing staff, web site costs, etc.



(In case the model does not show above, please click here to view the spreadsheet.)

One of the more interesting things that this model shows is how rapidly cost of customer acquisition climbs If your leads require human touch to convert them, (compare cell B23 with cell B22.) This human touch can be as light as email follow ups, or as much as inside sales people doing multiple sales calls and demos. I have seen this cost vary from around \$400 to \$5,000 per customer acquired, depending on the level of touch needed.

Another shocking computation is to look at the cost of a direct field sales force:

Direct Sales Force Cost Save As Excel

	Α	В	С	D			
1	Direct Field Sales Force Cost						
2							
3	(All numbers are annual)						
4	(
5		Sales	Sales Eng	Inside Sales			
6	Team composition	1	1	0.5			
7	On target earnings	\$230,000	\$140,000	\$90,000			
8	Salary Cost	\$230,000	\$140,000	\$45,000			
9	Salary + Overhead	\$310,500	\$189,000	\$60,750			
10							
11	Total Team Cost	\$560,250					
12	Avg. team Failure Rate	25%					
13	Adjusted Team Cost	\$747,000					
14							
15							
16	No. of Marketing people	0.5					
17	Average cost per person	\$200,000					
18	Marketing Programs Spend	\$150,000					
19	Total Marketing Costs	\$350,000					
20							
21	Total Sales & Marketing spend	\$1,097,000					
22	No of deals per team per year	10					
23	Cost of Customer Acquisition	\$109,700					
24	Direct Sales			4 IIII >			
	Direct Sales			· [11]			

(In case the model does not show above, please click hereto view the spreadsheet.)

This shows is that it is not unusual for the cost of acquiring a customer to be as high as \$100,000. This number is heavily dependant on the productivity of your sales teams. In the model above, this was set to 10 deals per year per team. Given the need to cover R&D and G&A costs, the average gross margin on a deal needs to be at least \$150k.

Lessons Learned – Business Planning Stage

My advice to entrepreneurs working on a new business plan is to build a model similar to those above to estimate the cost of customer acquisition. This is going to show you the dependency on several critical variables:

- Cost per lead
- Conversion rates at each stage of your sales process
- Level of touch required

Then compare this to your expected monetization. As a very rough rule of thumb here are two guidelines that you might find helpful:

- LTV > CAC. (It appears that LTV should be about 3 x CAC for a viable SaaS or other form of recurring revenue model. Most of the public companies like Salesforce.com, ConstantContact, etc., have multiples that are more like 5 x CAC.)
- Aim to recover your CAC in < 12 months, otherwise your business will require too much capital to grow.
 (Banks and wireless phone companies ignore this rule, but they have access to tons of capital.)

In the early days of the business, you will not be able to accurately predict your conversion rates, and the viability of your entire business may depend on this. So I recommend building an execution plan that focuses on finding out what these numbers will be as soon as possible in the lifecycle of the business. Good numbers will enable you to raise funding easily, and bad numbers may indicate that this is not a viable business.

The good news is that if you can monetize your customers at a higher rate than the cost to acquire them, you probably have a great business on your hands.

Next Generation Business Models

Because a number of smart entrepreneurs realized the importance of lowering CAC, they created new business models such as Open Source, SaaS, Freemium, etc. that directly tackled the problem of acquiring customers. Some of the early B2B pioneers in this space were companies like JBoss (story here), SolarWinds, ConstantContact, HubSpot, etc. Once others started to see the success these companies were having, they started copying the techniques.

These new business models focused heavily on how buying behavior has changed because of the power of the web. Think about your own behavior: if you are like me, you hate having to deal with sales people, and greatly prefer to do your own research starting with search engines, and leveraging free trials, on-line videos, blogs, reviews, and your social network. To adapt to this, the new business models make use of a variety of

techniques described below

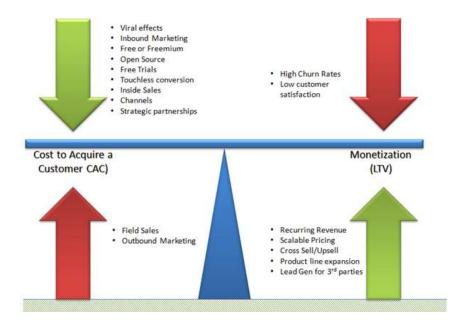
- Extensive use of the web to drive lead flow. In particular, the best practices include using Inbound Marketing
 to build traffic, instead of paying for traffic with search ads. (Read Get Found using Inbound Marketing to find
 out more.)
- Use of a free product or service to attract web visitors, and aim for a viral spread as they tell their friends.
 Examples of free products include Open Source software, services like HubSpot's Website Grader, free versions of a SaaS service that have limited, but still valuable, feature sets, etc. For more info on this topic refer to The power of Free.
- Use of a free trial, where the customer can easily download, or use a SaaS version of the full product to see
 if it works for them.
- Leveraging the power of your customers'social networks to get viral growth where possible.
- Use of the touchless conversion to convert trials to paying customers.
- Using low cost inside sales when the touchless conversion is not possible
- Extensive use of software to automate all processes such as SEO, SEM, social networking, lead scoring, lead nurturing, CRM, etc.
- Metrics on all aspects of the customer acquisition process to find out what can be improved.

These techniques are frequently referred to as the Low Cost Sales model, or as Sales 2.0.

Balancing Monetization with CAC

The way in which these techniques can work together with other techniques to drive up monetization (e.g. recurring revenue) are illustrated in the diagram below:

What can drive the balance



Lessons Learned – Ways to reduce customer acquisition costs

Conversion rates play an extremely important role in your customer acquisition cost. Anything you can do to improve conversion rates is obviously a good thing. For more on this topic, please refer to the Building a Sales and Marketing Machine part of this web site.

• Consider using A/B testing to improve conversion rates. Web traffic can be easily split so that parts are fed to different landing pages with different offers, and the resulting conversion rates measured.

Look at the level of touch required to complete a sale. Some products are easily understood, while others may require a careful walk-through by a sales person. Sometimes, the customer will want a trial with their own data. With certain complex products, this will need an on-site installation by a sales engineer, which sends costs through the roof. Consider every possible way to minimize this. For example:

- Create demo videos that answer every likely sales question.
- List the common sales objections that come up in the sales cycle, and provide answers to these on the
 web site
- Try using customer references to avoid the need for a trial
- If your customers are going to compare you to the competition as part of their process, consider doing this
 for them, with a section of your site that has a comparison matrix with appropriate check marks.
- If you have a light touch sales model, consider setting yourself the goal of a "Touchless Conversion", i.e.

getting rid of, or minimizing the touch required to close the sale. As shown in the model, this has a huge impact on cost of customer acquisition.

Options for products requiring high touch

The toughest business models are those that employ expensive field sales organizations. The high salaries and commissions for sales people, sales engineers, travel costs, and office costs add up to an extraordinarily high figure. And this is before you factor in the failure rate (the percentage of sales people hired that don't become productive). It is not too surprising that VCs are not aggressively pursuing these kinds of businesses. There are some ways you can look to address the problem:

- If you are currently using a field sales organization that sells direct, look at whether it is possible to sign up OEM deals with strategic partners to leverage their customer base and distribution power. What generally works best here is allowing the OEM to sell only a base layer of your product with co-branding. Then you can go back into their customers and upsell them. Owning the customer base is an important way to control your own destiny, and will also earn your company a higher valuation. In addition to distribution power, these kinds of relationships solve the "safe choice" concern of many buyers, and can transform your business.
- Consider converting to a channel sales model at some stage in the lifecycle of the business. Many times
 this requires that you "prime-the-pump", as most resellers won't sell a product until they see clear customer
 demand. Channel sales models usually only work when the company commits to them fully, and passes
 all orders through the channel, so be prepared for the loss of margin this will represent to your current order
 flow.
- Another option is to evaluate whether you can move from field sales to inside sales people. Insides sales
 people are not only less expensive in direct salary costs, but also in travel costs. Other advantages of inside
 sales people is that they are far more efficient due to remaining in one location, and can contact more
 people in a typical workday. At a minimum, look at combining inside sales with field sales to improve the
 efficiency of field sales people.

Conclusions

If you are entrepreneur planning your next business, you can't afford to ignore the cost of customer acquisition. The earlier you work on this the better, as many of the best techniques require you to build your product differently.

It is also important to ask yourself the question: can my business realistically expect to acquire customers for considerably less than the amount that I can monetize them?

Once you have completed the product, you will want to familiarize yourself with all the latest techniques involved in the low cost sales model, or Sales 2.0.

From a funding standpoint, it is useful to know that your ability to raise capital will dramatically improve as soon as you have proven that you have a viable business model. Think of that as two equations:

- $\bullet \quad \mathsf{CAC} < \mathsf{LTV} \quad (3x \, \mathsf{appears} \, \, \mathsf{to} \, \, \mathsf{be} \, \, \mathsf{a} \, \, \mathsf{rough} \, \, \mathsf{minimum} \, \, \mathsf{for} \, \, \mathsf{SaaS} \, \, \mathsf{businesses})$
- CAC should be recovered in < 12 months (for subscription businesses)

Once you have proven out the business model, hit the accelerator pedal, and invest as much as you can afford. You'll want to grow the business as fast as possible before a competitor realizes what you have done, and tries to steal your market!

Acknowledgments

I would like to thank the management teams at JBoss and HubSpot, Gail Goodman of Constant Contact, Sheila Marcelo of Care.com, for contributing greatly to the ideas in this post.

- David Skok

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David • 3 years ag

I was trying to explain some of this the other day to my boss and chairman. I'm in charge of marketing, and of course I'm being constantly asked about the cost of customer acquisition from marketing. I've reminded them that we can't simply look for a

Startup Killer: the Cost of Customer Acquisition | For Entrepreneurs

balance of what the marketing is costing us now, but also what the 5+ years of development of several products have cost us. We've had 5M+ VC investment and been through 4 different products, only the last of which came to market fully.

They are fretting over the early costs of marketing being \$1-2/user, but I had to point out that we've probably spent \$1000+/user so far in total costs and that the marketing is less than 1% of the total customer costs right now. Of course as the person in charge of marketing I want to have the largest budget I can to execute, but I'm having trouble getting it because they think my end is too high (but they aren't really watching costs on the other end).

Of course, your first user will (or should) be the most expensive user. Each one after that decreases your total costs drastically per user.

Example: I want our company to attend some big upcoming events. They are wondering exactly how many people will sign up at those events. If I say that 500 will sign up there and potentially more later, then they hear 500- regardless of influence of the people. This is a mistake. What is Twitter hadn't gone to SXSW in 2007? Were the few hundred people who signed up there costing them more per user than their current users are? YES! Absolutely they did, but they were highly influential and mattered a lot. Of course you don't have a crystal ball and its easy to waste money on events and such, and not all will turn out to be a tipping point for your product. But the main point is that you shouldn't look at the pure cost per user of marketing only.

7 ^ 1 1 V · Reply · Share >



reece → David • 3 years ago

David - I completely hear your story, but it's hard to argue against spending on the product itself (particularly in the early days) vs. spending on the marketing.

To take a page out of Seth Godin's book - the product should do its own marketing. Meaning it may be best to spend more on a KILLER product, then let word of mouth do its work than spend on marketing a product that isn't quite there yet.

I have no idea what your product is so I can't say where you fit into this, other than being in a tough spot. Conferences can be a great boost for users, too. Good luck. $2 \land | \cdot \rangle \land \text{Reply} \land \text{Share} \rightarrow$



David → reece • 3 years ago

I'd share more about my product, but I'd rather not publicly for obvious reasons.

I'm familiar with Seth and all of the other social media/marketing people's ideas, methods, etc.

Part of our problem is that we wasted 90% of our money on products that didn't work early on, had poor management/leadership early on, and now we're trying to pull something our of our ass to make it all right again. Needless to say, we don't have the development team (or the vision in management) to make the product a killer one. I completely agree- good products do most of the selling for themselves. We don't have a great product yet. They think it is, but they haven't evaluated the market well enough yet and aren't being realistic.

We're basically using 1 developer to make the product happen and its just a mess. I'm trying to do what I can do pull marketing together, but given a poor product and a super low budget (plus constant oversight from management) it just isn't working great.

There are two major conferences in the spring I'd like us to have good representation at, but they don't believe in impression marketing, influencers or that they'd be strong targets. If we pull this off, I'm shocked.

0 ^ V · Reply · Share ›



reece → David • 3 years ago

Sounds like quite a storm brewing and you've learned enough lessons to know what's coming...

Maybe it's time to get on board a new ship or start your own biz! 0 $\,\sim\,$ [$\,\vee\,$ · Reply · Share ›



David → reece • 3 years ag

Yea we've got some make or break meetings coming up in the next few weeks. If they work, I guess I have a job a bit longer and we might be able to shape something up, otherwise I'm out a job.

I've literally got a business plan on screen right now for another business (Which unfortunately will require some small level of angel funding at least to get off the ground) that I think really has wings.



reece → David • 3 years ago

You're not "out of a job" you're "free to pursue your dream." ;)

The hardest part is starting. Get going on your idea regardless of funding.

1 ^ V · Reply · Share ›



Evan • 2 years ago

When you look at CAC, do you divide your marketing investments by all the customers acquired in a spending period or only the ROI on customers that you directly pay to acquire through program spend?

I can't seem to find this in the article, but I imagine that it's the blended average that matters; that the ROI on each source determines the allocation of budget, but not the actual budget. So if you generate a lot of word-of-mouth business, you can afford to spend more on a per customer basis with program spend because you can average it with the near zero cost of the viral lead gen. But if you're getting zero organic sales, then every customer must have a positive CAC. Or do you suggest that you ignore the organic business in your denominator and make sure program spend / program customers is positive CAC at all times?

1 ^ V · Reply · Share ›



David Skok Mod → Evan • 2 years ago

Evan, Great question. The blended number is the right one to look at for CAC. However the other number, for paid acquisition customers only, is also very useful to understand. What I have seen with most businesses I have looked at is that when they increase their marketing spend, they usually end up getting an increase in their organic traffic, so the blended CAC remains roughly the same. However if you are in a situation where you don't think that will happen, (i.e. more sales driven, than marketing driven expenditure to increase sales), you will want to know if you get a positive ROI on your paid acquisition customers before hitting the accelerator pedal and investing more in that area.

So to summarize the answer: you should aim for a positive ROI on your paid customer acquisitions in all situations unless you are sure that your paid efforts are also directly contributing to your unpaid leads. Otherwise you don't have a model that you can scale by investing more.

I hope this helps.

Best, David

1 A Reply · Share ›



1st page killer earningsreview • 2 years ago

Nice blog.

Thanks for this information.

1 ^ V · Reply · Share ›



RichN • 2 years ago

Incredibly helpful. CAC has been coming up more and more in my recent VC conversations...and I can see why. Thank you for taking the time to provide this insight. I, too, wish I had read it a year ago.

1 ^ V · Reply · Share ›



rmarkgibson • 3 years ago

Hi David, Great article, sound logic and lessons for all. Its really tough if your business product/service is disruptive, because the only way to overcome the high CAC is viral/Sales 2.0. I like HubSpot's model/approach although we still see early adopter behaviour even with a hot platform like HubSpot.

Other tools entrepreneurs can use out of the chute are aligned sales and marketing messaging built-in at product launch (even if its hypothetical, - it can be tuned quickly

and will allow target buyer personas and likely needs to be validated quickly). In addition, the business model needs to recognize that disruptive innovation will diffuse according to a predictable pattern. What Geoffrey Moore describes as the Chasm is really a failure of sales and marketing to understand and adapt marketing and selling models to behaviour of early adopters. Gotts and Rowsell's "Why Killer Product's Don't Sell" nails this problem.



David Skok Mod → rmarkgibson • 3 years ago

Mark, thanks for the input here. I have just gone out and purchased a copy of "Why Killer Products don't Sell", as this is an area that I am passionate about.



reece · 3 years ago

I love the depth here.

Thanks for sharing David.

1 ^ V · Reply · Share ›



Dev Basu - SEO since 2007. • 4 hours ago

There are some real gems in here in terms of smart (almost headsmacking) ways to reduce CAC. We're currently in the process of adding FAQ modules to every service page on our website so that common customer objections and questions are addressed up-front.

0 ^ | V · Reply · Share ›



Alex Hagan • 3 months ago

This is a great article. I particularly like the "what can drive the balance" graphic... simple and effective. Many thanks.

0 ^ Reply · Share ›



Sesbons • 4 months ago

Great post. Really informative. On your first spreadsheet I'm a bit confused. Is your CAC figure for the acquisition of all 50 customers a month, or is it for one of the 50 customers?

0 ^ V · Reply · Share >



Ali • 5 months ago

Thank you! After struggling for months to find a simple straightforward definition of CAC and LTV, you defined them for me! Appreciate it.

0 ^ | V · Reply · Share ›



Futurebooks • 5 months ago

Thorough explanation. One of the better ones I have read. Cost of acquiring a customer, number of customers acquired in a period of time and the lifetime value of the customer are important financial assumptions in a business plan.

In a lot of business plans we read, these values are buried somewhere in the financials. Do the investor a favour and highlight these in the executive summary. You can have a great idea that solves a significant customer problem. However, if you under estimate COC, you can run out of money and ultimately fail.

It is easy to underestimate COC. Companies do market research which tells them the customer loves the product, price and value proposition. However, when it comes to asking them to switch from the competing product, the customers don't come running.

Even if the new product is better and priced cheaper, it may not be enough to dislocate a customer from the incumbent.

Promotions becomes key, and these costs can increase COC substantially.

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Biplabpal • 9 months ago

I fully agree. That's why I am working on an Marketing ecosystem model for the start-ups. We have a way to reduce their customer acquisition cost by 70% and risk of bad marketing ROI by 90%. I have 12 start-up companies now and having fun!! Basically a start-up should know how to i) position their product in the market ii) build their beta case studies strong iii) focus on direct lead generation than on spending on marketing iv) create a strong mutual marketing strategy in their ecosystem v) and they have to find a sweet spot with low hanging fruits. vi) do not spread thin in marketing-focus on those opportunities which are more near term vii) must have some good PR in the target

communities. All of these activities can be nicely organized by building a micro-social network of the potential clients. This can be real as well as virtual. I start with lead generation first- that campaign actually exposes all the weakness and helps sealing all the points I have mentioned above. Question is at what cost? Cost can be reduced if it is done in an ecosystem manner and much of the functions are outsourced to cheaper destination.

0 ^ Reply · Share >



Kenpirok • 10 months ago

LTV also has "duration". In other words, duration is a measurement used to calculate the weighted average amount of time that it takes for the LTV to be realized. Duration is borrowed from finance and bond pricing, and it simply measures the timing of the LTV.

http://financialstatementschoo...

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David Skok Mod → Kenpirok • 10 months ago

Very true, and a highly important factor.

0 ^ | V · Reply · Share ›



web hosting companies • a year ago

Everything is very open and very clear explanation of your topic.

0 ^ V · Reply · Share ›



Gregory • a year ago

Hi David

I'll start by saying that I am new to marketing.

I am a first-time entrepreneur who is simply trying to come up with a profitable business model & monetization strategy for the technology I thought up, and the value/pain it addresses...

The business model I am pondering seems to have a good LTV-to-CAC ratio (LTV = 6.5*CAC) and CAC does pay off in 9-10 months.

However, there are other problems that make my business model unattractive:

My business model involves brokerage between small businesses (paying customers, touchless conversion) and end-consumers (freemium) who generate demand for my Service,

and by far the largest expense seems to lie not in the area of "paying customer" acquisition (CAC) but rather in the area of consumer acquisition (excluded from CAC). This is because the amount of consumers I need to acquire to become profitable is measured in millions and tens of millions.

Realistically speaking, such a business model will not be profitable UNLESS viral growth is achieved because I cannot afford spending money on consumer acquisition. Interestingly, I cannot afford spending money on consumer acquisition REGARDLESS of the amount of capital available.

This is because the revenue stream generated by an individual consumer is so small (0-15\$ annualy) that it will be hard to make a profit and cover the cost of investment. As far as classification is concerned, I would attribute my problem to Operational costs. Another way of looking at it is that both, end-consumers and paying service vendors ARE customers - it's just that I am only monetizing the latter segment...

What do you make of this problem? Are there ways to mitigate it?

P.S.

I have read your other articles and the one on Sales Complexity seems to offer an explanation

However, it was written with B2B in mind and I am wondering how applicable it may be to my situation.

0 ^ | V · Reply · Share ›



David Skok Mod → Gregory • a year ago

Hi Gregory, it sounds to me like you have a two sided marketplace, and need to acquire two types of customers to make it viable. That means that you have to take into consideration the CAC for both the consumers and the small businesses. As you rightly point out, your business will be likely be rendered non-viable by the cost of acquiring the consumers. The only way to solve this problem

would be to figure out something like a viral, or other very low cost consumer acquisition strategy. Virality is unfortunately very hard to achieve. Most consumer internet startups want virality, but only a small number actually ever achieve it. There is another article of mine on this topic here:

http://www.forentrepreneurs.co....

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0 A V · Reply · Share ›
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Gregory → David Skok • a year ago

Thanks David.

I think you used to have an article under this link but now there is just the slideshare content. ...The content is great, don't get me wrong, but the article about virality was also a big help.

Regarding your comment - yes, I agree with what you are saying but it seems, the most potent way to proceed for me would be - by establishing and selling a working "prototype" of the service (e.g. a service on a local scale) to those big companies who already have the customer base necessary. All they would need to do to monetize it is - scale it out, simplistically speaking.

Virality seems to be a high-risk route to success...

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David Skok Mod → Gregory • a year ago

That makes sense if you can get those companies to market this to their customer base. That's a very powerful way to get to customers. Best of luck with it!

(The old virality post is still there! http://www.forentrepreneurs.co...)



Chris · a year ago

Hi, thanks for the interesting article. Can you point out acquisition costs (ranges) from other internet companies to understand the ranges that exist for different types of companies?

0 ^ Reply · Share



David Skok Mod → Chris • a year ago

Chris, take a look at my other blog post on how Sales complexity impacts cost of customer acquisition here: http://www.forentrepreneurs.co...





Benevans 100 · 2 years ago

Any chance of getting the interactive spreadsheet re: CAC calculations. It's not imbedded in the blog (anymore).

0 ^ Reply · Share



David Skok Mod → Benevans100 • 2 years ago

My apologies for the problem. Wordpress deleted the links when in WYSIWYG editing mode. They are now restored. Thanks for highlighting the issue. 0 \land | \lor \cdot Reply \cdot Share \gt



Ryanb • 2 years ago

I have a question about LTV.

With a subscription (SaaS) model how do you determine the length of the "relationship"?

For example if we charge annually and for the most part do not enter in mulit-year contracts BUT have 99% of our clients for at least for 5 years. Do we look at just the first year annual gross margins? Or do we take the average length of a contract and use that as the length of the "relationship"?

It would be interesting to see both but I am just wondering what others do. Thanks again for the post!

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David Skok Mod → Ryanb • 2 years ago

Ryan,

The length of the contract does not matter when figuring out LTV. It is the length of the relationship that matters. It looks like you know the lifetime of your customers, but just in case not, to calculate that, you simply divide 1 by your annual churn rate.

(i.e. if your annual churn rate was 20%, then you would have an average 5 year lifespan.)

Let me know if this isn't the answer you were looking for.

0 ^ Reply · Share >



Ryanb • 2 years ago

Thanks for the post. This is very helpful.

0 A Reply · Share >



Jay Revels • 2 years ago

David,

I'm way late to reading this form the original post but that certainly doesn't detract from the value of the article. Thanks a million.

Question for you: Over a year later from the date of this post, do you still believe that these SaaS companies can really by pass traditional high touch sales' models? I'm in sales at a small open source company and yea, we generate leads, but rarely are they qualified and the number of touches to closure is high. How do you feel about outsourcing lead gen and inside sales? With rising costs of employee benefits etc I would think these services should increase in demand.

http://www.readwriteweb.com/en...

Thanks,

Jay

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David Skok Mod → Jay Revels • 2 years ago

Jay, Not all SaaS companies will have light touch or no-touch sales cycles. It all depends on how complex the sales cycle is, and while SaaS can simplify one aspect of the sales cycle, it may not always lead to light touch selling.

I wrote another post on the topic of Sales Complexity, that discusses what factors lead to a need for higher touch in the sales cycle, and the impact that has on selling costs. It can be found here: http://www.forentrepreneurs.co....

Regarding outsourcing lead gen and/or inside sales, I believe you are only in a position to outsource this if you have figured out how to do it successfully yourself. Otherwise you will not know how to train the people who are doing the outsourcing. Perhaps they may have more expertise than you in the lead gen area, but it is highly unlikely they will be able to do the inside sales job until you have figured out the process, messaging, objection handling, etc., and can train them.

I also think that investors will consider your sales and marketing abilities a key skill. If they were outsourced, they are likely to value the company lower.

I hope this helps!

Best, David

0 ^ Reply · Share ›



Jbleck • 2 years ago

Hi David,

Great article and should be read by any start up or operating business. You might remember me from your first US start up.

We are using Hubspot and it is a great small business tool - love it.

Small business viewpoint

We track all our sales and marketing costs by the type of effort and we divide total revenue resulting by the cost = CAC. No one type of marketing or sales can yield enough customers. Also, tracking the timing of the marketing cost to the revenue is needed to create the "pipeline" cost. This is the cost before the sales start. You need to know this cost, as it prevents you from cutting the legs off something that works sporadically (trade shows). Plus you can see a high short term cost with near term sales in context (inperson sales). Any single sales/marketing event can look extremely expensive when the sale happens a year later, but over time might be very effective.

We are a service business (design services). Some examples: Inbound via Web: 3-5% of resulting sales, telemarketing 20% of resulting sales, trade shows 25% of sales, referrals and customers 0% of resulting sales. What 0% of sales? We multiply % of repeat sales x the total cost of the all marketing and sales. 50% repeat x 25% = 12.5%. Budget a total cost for marketing and sales - say 10% of gross revenue and measure over time the

effectiveness. This puts customer service cost in the context of sales. If it costs \$10,000 to acquire a customer, why not spend that to retain them?

Visionaries: We have designed many products and the most successful companies can specifically describe their customer and reason for using their product now, and at a profitable price. The successful companies describe their sales target in one sentence. The unsuccessful companies have very blurry descriptions of the customers, or they plan on some other entity selling them, and you can't find any real person saying "I will buy that".

Free: Free trials might be good for role out marketing, but knowing the tolerable price can only be known by attempting to sell and close a sale. Many mistakes in product development are made by not testing real prices on customers early, and making sure the prices have the right gross margins built in. Development teams might be wasting money on cost reduction that are not needed, or validating a product that is too expensive, or polishing something that is great today, or designing for customers that will be great in three years, but won't buy at today's price.

Jim Bleck

0 ^ Reply · Share



Matthew Crossett • 2 years ago

Thanks for the great article - great information for new customer acquisition. Just posted something similar - would love to hear your thoughts! If you ever want to link up sometime over GoToMeeting to talk about a possible collaborative article, let me know! http://takecareof.biz

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David Skok Mod → Matthew Crossett • 2 years ago

Matthew, I read the post. Spot on! Thanks, David

0 A Reply · Share ›



Marcia Weeks • 2 years ago

The idea of 'knowing' to reach the 'right' customers.HOW would I accompolish 'that?"

0 ^ V · Reply · Share ›



David Skok Mod → Marcia Weeks • 2 years ago

Marcia, I couldn't quite understand your question. Could I ask you to rephrase it so I can try to help. Thanks, David

0 ^ Reply · Share >



Bill Flitter • 2 years ago

Great blueprint.

I would add, if you do have a SAAS product that doesn't require a lot of hand holding to get started, focus on improving the sign-up process including the landing pages, information on the website and balance quality sign-ups with ease of sign-up. We have seen big gains in changing simple words, adding a 'how to' video, removing steps in the sign-up process etc. This will lower your cost per customer dramatically. And remember, it is not one time thing, it is an ongoing process and requires constant tweaking.

Also track each outbound advertising program you do. Make sure you know the cost per acquisition for Adsense vs. Facebook for example. Create specific landing pages if you find each audience responds differently.

Happy New Year!

Bill Flitter

CEO/Founder

Dlvr.it

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Rags Srinivasan • 2 years ago

David

I agree with the need for understanding CAC and most of your arguments.

Your model does fixed cost allocation to acquired customers. While SEM costs can be treated as marginal, the employee costs are not unless you are only including commission paid per customer.

-rags

0 ^ V · Reply · Share ›



David Skok Mod → Rags Srinivasan • 2 years ago

Rags, I believe that the point you are making is that employee costs are a very significant part of CAC. I strongly agree, and make that point in the post, and in the spreadsheets. I have also covered that in this post:

www.forentrepreneurs.com/sales...

I hope I understood the point you were trying to make.

Best. David

1 A Peply · Share ›



Rags Srinivasan • 2 years ago

David

0 ^ | V · Reply · Share ›



Moritz • 2 years ago

Great article, thank you David!

I wish I would have read it some 12 months ago. But I am not quite sure if I would have done better, because we had to gain experiences to benchmark our expectations and to adjust our businessmodel. It was quite tough to finance this process because I needed these numbers to persuade the VCs. I guess this becomes easier, if you are a 2nd time entrepreneur.

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Steve • 2 years ago

Hi David

Great information here, thank-you. The CAC is straightforward, but I am trying to establish a realistic LTV for our customers. We deliver an online service but currently sell a quantity of 'widgets' based on customer requirements (and due to short-term technical limitations). The service is not available from any competitor and is a radical departure from the current business practices. The rate of consumption of widgets varies by customer, and by time within a customer. Some renew at the end of consumption, some not, some return months later (without additional cost of sales). We have a few hundred customers ranging in size from a few thousand dollars/year to hundreds of thousands of dollars/year.

We will be moving to a subscription model when we have studied consumption patterns further and fixed the technical limitations. Other than sampling over a period of time, I have not found a simple method to calculate LTV. Any suggestions? Am I wasting my time until we move to a subscription model and establish a pattern of renewal?

Thanks.

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samkidd • 2 years ago

This is such a great article, I have read and then re-read this, so much of what is said is just so obvious, yet it if often the very obvious and simple parts of business that get over looked at times.

Thanks for sharing.

0 ^ | V · Reply · Share >



Ron • 2 years ago

biselo Hi David! Another absolutely amazing article. Just a quick note: the embedded spreadsheets are not appearing for me - not sure if they are for others either, but worth checking.

0 ^ | V · Reply · Share >



David Skok Mod → Ron • 2 years ago

Try using Firefox or Google Chrome. It works with both of those and they're both really great Browsers.

Best, David

0 A Reply · Share ›



Chris → David Skok • 2 years ago

I'm using Firefox 3.6.12 and I don't see the spreadsheets either. Great post and would love to be able to access the spreadsheets! 0 \land 1 \lor \cdot Reply \cdot Share \gt



David Skok Mod → Chris • 2 years ago

Chris, thanks for highlighting this. I have fixed the problem. You should be all set to see the spreadsheets. (Somehow or another the code for the embed had been removed.)

Best, David

1 A Peply · Share ›



David Skok Mod → Chris • 2 years ago

Chris give me a little time and I will either send you another way to get to them, or the actual Excel spreadsheets.

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Hoho → David Skok • 2 years ago

It seems that we have no more access to the spreadsheets...

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505 Internet Marketing • 2 years ago

Acquiring new customers should be a priority in most all businesses and you offer a very thorough explanation of it. In a shorter version, we suggest a few questions for business owners to answer.

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Terence Pua • 2 years ago

I would further say that for SaaS that are using credit card subscriptions (i.e. touchless transactions), the CAC should include your infrastructure costs (storage, bandwidth, servers, etc.) for acquiring said customers (free 1GB, 3 users, etc.).



alexgrachev • 3 years ago

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It's quire comprehensive article. Thank you, David.

One of the vital success projection criteria for any startup is the level of utilization of performance marketing model - tradition, such as CPA / CPL / CPS as well as new models such as PPD (Pay Per Deal).

How to acquire customers with the highest MROI is the key strategic and tactical question to be asked.

0 ^ | V · Reply · Share ›



David Skok Mod → alexgrachev • 3 years ago

Alex, that is very true. When looking at these performance based traffic generation channels it is also very important to consider what conversion rates to model. These vary greatly from business to business, but there are some rough ranges that can be used for estimates until real data is harvested. Thanks, David 0 \wedge | \vee \cdot Reply \cdot Share \rangle



Catheen Colehour → David Skok • 3 years ago

David--can you direct me to sources of "rough ranges" that can be used for estimating CAC until post-launch test data is received? Thank you. Cathleen

0 ^ Reply · Share ›



David Skok Mod → Catheen Colehour • 3 years ago

Cathleen, Unfortunately there are no public sites that have this data nicely collected in one place. You would have to try to look at presentations from various companies like Dropbox and Xobni that have provided their information publicly. However if you can tell me the stages that you expect to have in your funnel process, I can try to give you some of the data that I have personally seen and heard about. I realize this may be confidential, so feel free to email that to me directly. (dskok at matrixpartners.com).

Here are some useful links:

http://www.slideshare.net/adam...

http://www.slideshare.net/gues...

Best, David

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Jeff Ogden • 3 years ago

I love this post and it is oh so true. The cost of customer acquisition using outbound techniques is cost prohibitive and companies need to look for cost effective ways to attract and convert buyers.

Jeff Oaden, President

Find New Customers "Lead Generation Made Simple" (a young startup)

http://www.findnewcustomers.net

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charlesdoucot • 3 years ago

When the solutions you sell require an expensive field sales force to gain traction in the market resulting in high customer acquisition cost, it is important that you choose your customers (and prospects) carefully. Without an understanding of a customer selection model for your specific business, you will have a hard time optimizing your routes to market and monetizing your solution.

The "cost to serve" a customer has to be balanced against the profit margin that the customer can generate. You also need to take into account the lifetime value of the customer as noted in the article. If the customer is "costly to serve but willing to pay" because of the unique value your solution provides, a direct sales force is an option that will help prime the pump as you build an OEM and Channel model. Those opportunities that are more transactional or where there is no substitute in the market, that require little product customization or an installed base, can be served by a mix of lower cost inside sales, OEM sales, and channels.

On the other hand, those customers/prospects who generate a low profit margin and are costly to serve will put you out of business quickly. The characteristics of these customers and opportunities include those where there is high pre-sales support required, high technical demands, extensive product customization, small deal size, and finally, no alignment at the customer on the core value of the product or serevice you are selling can be achieved. These are the "Dogs", learn to recognize them quickly and run the other way.

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darrollbuytenhuys • 3 years ago

David:

Thanks for sharing your knowledge and experience. At go-ESI we work with early stage enterprise software vendors (primarily Israel based). The early challenges that we deal with are focused on market validation and acceptance. The companies that we work with typically have only a handful of customers when we first engage, mostly in Israel. Finding the first US or European customers and turning them into great references is our initial goal. Early stage companies have traditionally done this as an isolated activity that is opportunistic and rolodex based, with the founders driving the action. What we have witnessed are two possible outcomes -- either they are so excited by their success that they continue in this mode until they either run out of friendly contacts or are consumed due to a flawed or non-existent business model, or the activity comes to an end when they achieve the goal of 5-10 reference accounts. Either way, they are forced to the planning table and the business stutters and stumbles while they try to figure out how to move forward.

What we preach is that this reference customer hunting activity is possibly the most critical activity that they will undertake. We try to get them to plan around developing an understanding of what their customer acquisition strategy will be and then get them to constantly refine this as they engage with the early customers and truly learn what works and what doesn't. Our aim is to move them smoothly from market validation to customer acquisition. Thinking about all of the key issues mentioned in your blog is precisely what we want them to do.

I would be interested to learn about your experiences in working with early stage companies and how they can avoid the stop/start enigma that so many of them go through. With product life cycles shortening, they cannot afford any extended slowdown after the initial push into the market.

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David Skok Mod → darrollbuytenhuys • 3 years ago Darroll,

I have not yet blogged on the subject of customer validation, but as you might gather, that is another subject that I am very passionate about. I agree that most

Startup Killer: the Cost of Customer Acquisition | For Entrepreneurs

startups do not focus enough on this, mostly because it is hard, and they prefer the easier work of building the product. Helping them to find those customers makes that job a lot easier, and is a highly valuable service. I agree that this is probably the most critical activity that they will undertake in the early days, and can save them from launching the wrong product, or cut many months off the time to get to product/market fit.

The companies that are the most successful combine many interactions with customers throughout the product design and development process. Many times we will meet with technical founders that need to be paired with a business partner to help them accomplish this. We like to help them find the right business partner. CloudSwitch is a good example of this. We helped introduce the technical founder, John Considine, to Ellen Rubin, who became his business-focused partner. Ellen then did a spectacular job of finding customers and getting their feedback right from the early days.

It sounds like your firm offers a very valuable service. Do you also do this in the USA?

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darrollbuytenhuys → David Skok • 3 years ago

David:

We are actually based in the US and provide services in the US and Europe. The profiles of the go-ESI partners can be seen at http://go-esi.com/Team.aspx.

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Jason Cohen • 3 years ago

Love this article!

I have to argue with some of the marketing techniques marked as "lower cost." For example, "inbound marketing" can be cheap if you mean SEO, but if you mean maintaining a quality blog that's absolutely not cheap -- it takes a ton of time. It's invaluable to do -- I'm not saying don't do it -- but it's not cheap.

Another example is "free trials." Of course it's an excellent technique, but free trials comes with free tech support, and even if you have a great product people still have questions, run into problems, etc.. Tech support is not cheap.

Of course in the end these are minor compared to the overall point that you need to honestly and objectively measure the true cost of customer acquisition, and most people don't. Cheers!

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David Skok Mod → Jason Cohen • 3 years ago

Jason, Thanks for the positive feedback. Your comments are entirely valid.

When I used the term "lower cost", I was referring to specifically these techniques versus other older techniques that I continue to see. The beauty of a blog, is that it can be written by the entrepreneur (e.g. Dharmesh Shah at HubSpot) in the early days to drive traffic, and it scales to large numbers without adding cost as the audience size grows. When this is used well, in combination with SEO, and social media engagement, I have seen it drive the costs per lead a lot lower than alternatives such as pay-per-click/SEM.

The beauty of the free trial is that it also scales, as the customer is doing their own selling (assuming the product has been designed right). But you are right free trials require good tech support, and may need some sales effort to close. However I have also seen this lower costs compared to the alternative of long demos being given by SEs, and multiple sales calls. So I guess the term "lower cost" is all relative to the starting point.

I appreciate your input! Thanks, David

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 ${\tt abhishekpathak} \twoheadrightarrow {\tt David Skok} \, \cdot \, {\tt 3 \, years \, ago}$

Thanks David for this article.

CAC is something that is keep me up these days. I am in very early stage of planning for my venture and have my first meeting with a VC in 2 days.

Although I am meeting him for advice and not for funding (as its arranged by

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my Univ) I am taking it seriously. I am working on a SaaS venture and CAC is challenging the entire plan.

How do you look at outsourcing your sales team to an agency? Would look forward to your thoughts on it.

Thanks

Abhishek

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David Skok Mod → abhishekpathak • 3 years ago

Abishek,

Outsourcing your sales to an agency could make sense in the early days provided that you could get really comfortable that the agency will handle your customers with the same degree of love and product knowledge that you would expect from insiders. In the long run, if you start to see success, I believe you will likely want to bring this in house (unless the agency has some significant cost advantage). The reasons for that are: control over the quality of the process, cost, and ability hear the feedback from the customers during the sales cycle. If you had an outstanding agency, it is conceivable you could get all of those, but if you going beyond telemarketing, or light touch situations, I am skeptical you will be happy.

I hope this helps, and will contact you by email to see if you'd like other help.

- Best, David

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petercohen • 3 years ago

Excellent observations, David.

I agree that some young SaaS companies grossly under-estimate the cost of customer acquisition. Even well-established providers like Taleo, Omniture, NetSuite and salesforce.com are spending more than 30% of annual subscription revenues on customer acquisition. Younger companies, such as SuccessFactors, are spending more than 80% on sales and marketing.

As you point out, some young companies are spending inefficiently on customer acquisition, spending a dollar to earn 75 cents. I have also seen some companies that actually have built an efficient customer acquisition model, but lacked the capital or conviction to fund it. I call this the "Ferrari in the garage" problem.

 $FYI, more\ here:\ http://saasmarketingstrategy.blogspot.com/2009/...$

Peter Cohen

SaaS Marketing Strategy Advisors

www.saasmarketingstrategy.com

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David Skok Mod → petercohen • 3 years ago

Peter, thanks for your comments. The data you have on your site is very interesting. We have compiled something similar, but with a different twist. I strongly agree that once a company has reached the point where it has a good LTV to CAC ratio, they should floor the pedal, and invest as fast at they possibly can.

I found the articles on your site to be great. Thanks for sharing.

- David

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rmarkgibson • 3 years ago

Great article, thanks for the ideas, relevant to all entrepreneurs, start-up CEO's and practicing marketers.

If you are starting a company and its a novel product/service, then beware of the problems in selling to the early adopter. Innovators will buy your stuff cos its cool, but they only represent the first 2.5% of the market, - selling to early adopters is a different story and failure to understand this has killed many companies....see my post "VC's don't make bad investments" Sales 2.0 models and viral selling has made it possible for companies like HubSpot to get out of the gate fast and control costs, but they are still

selling to early adopters. Business models need to take into account the behavior of the early market (it takes longer than you think to close them and costs more than you budgeted) and the power of platforms like HubSpot to lower CAC.

Also consider that aligned marketing messaging needs to be designed into the product launch, even if target buyer persona and likely needs are hypothetical, messaging can be quickly tuned to score a bullseye.

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vishagashe • 3 years ago

Thanks for the detail thoughts around CAC. I would like to add couple of more considerations

- 1. Cost to serve customers is also an important factor which will have impact on viability of the business. If cost to serve is high, it will have similar impact on the business model as does high CAC.
- 2. Cost to serve, if high, will limit your success in generating qualified leads through free trial. As it will ultimately increase your CAC.

Vish Agashe

http://www.linkedin.com/vishag...

http://vishagashe.wordpress.co...

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David Skok Mod → vishagashe • 3 years ago

Vish, you are correct, this is an important metric. However, given the right accounting treatment, it should be taken as your cost of goods sold, and therefore will reduce the LTV (Lifetime Value of the Customer).

But the message you are trying to get across is dead right.

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Tristan Kromer • 3 years ago

Hi David,

Excellent post. I like the depth you've gone to. You hint at, but don't explicitly talk about cash flow by mentioning: "CAC should be recovered in < 12 months (for subscription businesses)" I know I have often made a mistake of not looking close enough at actual cash level needed to survive until pay off depending on sales cycle. Do you think that a follow up post might include a more detailed look at cash flow? I am also thinking about discounting future cash flow as implied by your "CAC < LTV (3x appears to be a rough minimum for SaaS businesses)"

Thank you,

Tristan

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David Skok Mod → Tristan Kromer • 3 years ago

Tristan, I like your suggestion, and will likely do a future post on the importance of managing cash, and how that changes at different stages in a company's lifecycle. Thanks!

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philiphotchkiss • 3 years ago

Great piece. It's particularly helpful for startups to have some guidelines to look to like 3xLTV vs. CAC for SaaS offerings and the < 12 month CAC recovery period for subscription businesses. So often first time entrepreneurs are intensely heads down and product focused, that even if they can temper their optimism for a reality check;) -they often lack points of reference.

0 ^ | V · Reply · Share >



Evgeniy Mironov • 3 years ago

I would also consider another variable, CMC - cost to maintain a customer. Once one got their CAC in balance, it's easy to overlook the CMC.

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LIAD • 3 years ago

new to this blog.

great in-depth article.

looking forward to reading the archives

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Spencer Fry • 3 years ago

It's funny that you mention this. We only started measuring Customer Acquisition Cost really recently. And I know a handful of other startups run by friends of mine that are also only now looking at this. If things are going well, you tend to forget to think about it. If things aren't going well, you never really have a chance to.

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Rob Matthews • 3 years ago

These observations are gold

0 ^ · V · Reply · Share ›



sanclementetech · 3 years ago

Mr Skok -

Thanks, great article. In the current economic time, with capital markets tight with money, how do you best balance the right number for customer acquisition with scaring potential investors off? Giving an investor an accurate, but big, customer acquisition cost has either scared off investors our made them skeptical that we are not spending enough.

Our business is a little different than a technology company, we sell organic skin care, so our acquisition costs are high to create the demand for our product such that retail outlets will carry our product line. So far we have been very effective using blogs, social networks, etc. In addition we are using external sales forces to represent our product into existing accounts.

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David Skok Mod → sanclementetech • 3 years ago

The real issue that they should be focused on is not how big your costs of acquisition are, but are they balanced by an appropriate return. In an indirect model such as you have selling through retail, the hard problem for you is measuring the return. Investors are likely to be skittish until you have some way to show that there is a real ROI for the dollars you are spending to drive demand. There are too many cases where the spending just didn't produce the desired

Investors love web models because it is so much easier to measure this ROI. I wish there was a similar situation for indirect sales through a retail channel.

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Paul Giles → David Skok • a year ago

How would you apply CAC for products that are required by law to use/buy? And, when the product is totally new and creates a new sector. Separately, one point missed is that a business can be driven by its customers to use/adopt a product, even when the business was initially apathetic toward the product itself.



David Skok Mod → Paul Giles • a year ago

Paul, even if they are required by law to buy the product, it will likely still cost you money to create awareness of your company, and explain your products to them. There may also be competitors creating a more complex sales cycle.

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