Sales in the Social media age

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What is open source?

- A style of development, but defined by a license
- Third party code available as source code on the Internet offered to all on standard terms
- "OSS" is software licensed under an "open source license"
 - Must allow free redistribution
 - Must make source code available
 - Must allow derivative works
 - No discrimination against people, groups or fields







The range of OSS licenses

Rank	License	%	Cume %
1	GNU General Public License (GPL) 2.0	32.7%	32.7%
2	Apache License 2.0	12.8%	45.5%
3	GNU General Public License (GPL) 3.0	11.6%	57.1%
4	MIT License	11.3%	68.4%
5	BSD License 2.0 (3-clause, New or Revised) License	6.8%	75.2%
6	Artistic License (Perl)	6.3%	81.5%
7	GNU Lesser General Public License (LGPL) 2.1	6.2%	87.7%
8	GNU Lesser General Public License (LGPL) 3.0	2.6%	90.3%
9	Eclipse Public License (EPL)	1.6%	91.9%
10	Code Project Open 1.02 License	1.3%	93.2%

- Permissive
 - MIT, BSD, Apache
- Restrictive
 - GPL, AGPL





Source: Black Duck Knowledge Base 3Mar14

Why GPL is of concern



used GPL code to

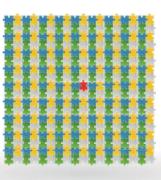
customize Broadcom's standard Linux distribution







embedded the code in one of its chipsets



LINKSYS

adopted this technology into

its WRT54G wireless broadband router



FSF accused Cisco

of a license violation





for \$500M in 2003

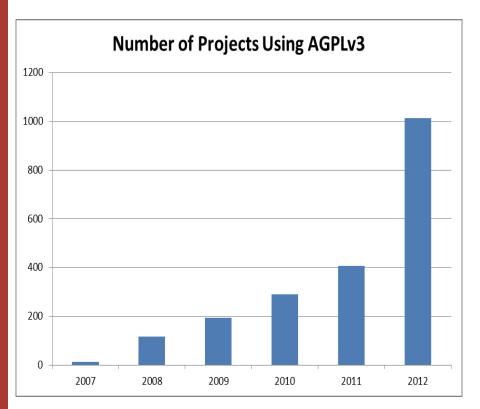


Developers modified firmware turning a low-end (\$60) device into a highfunction router





Open source projects using Affero GPLV3















Source: https://www.blackducksoftware.com/osrc/data







Examples of other AGPL-style Licenses:
Open SW License, Common Public Attribution
License, Apple Public SW License, Academic
Free License, Sleepycat License.

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How does Selling change with social media?





MIT Entrepreneurship



Sales: 101

- 1. Identify Suspects
- 2. Contact Suspects and Identify prospects
- 3. Qualify Prospects as in A, B, C categories
- (size, purchasing power, immediate need, buying influence)
- 4. Present, Demonstrate, Overcome Objections, Close





Example: New Lithium Battery for Power Tools

- Who needs it?
- What are they using now?
- What is our Advantage?
- Who inside makes decisions?
- Can we present to their evaluation group?
- Submit proposal?
- Win Contract





Job of the salesperson:

- Bring data to the discussion.
- Consultative salesperson.
- Bring customer to visit other customer
- Win early evaluation
- Win production contract
- negotiate the maze of the customer





Assume: Everyone is always connected





Your suspect/prospect has n opinion of your "brand" without...

- ...ever listening to a sales pitch
- Or.... Every seeing your ad...
- And he/she... can learn what they don't know... through social media







Example: Auto Tires

 Old: at 36,000 miles, driver notices ads in local paper, drives into tire store and gets pitched.



Old: Full page ad costs \$50,000

- goes to 1 million households with cars
- Costs \$.05/household
- average male drives 12,000 miles/year
- Average female drives 8,000 miles/year
- average set of tires lasts 40,000 miles
- so only one or two months every FOUR years, is this household buying tires.
- Or just 2% of the market...20,000 cars... which comes out to...
- \$2.50/buying household!





Ads... drive customers to store or brand... sales person drives prospect to

... a decision





Social buying







- Goes online.
- Asks friends.
- Gets advice from other owners of his car.
- Gets quotes.
- May buy the tires over the Internet.
 Goes to Facebook.
 Gets all the data he needs.





"I drive often in Northern New England in bad weather to ski....

 "I drive a MB 550....what kind of tires should I buy?

- answer::" Nokian.....235's... and you should get them studded"
- "Call Terry at Direct Tire... he
- Knows what he is talking About"





Industrial Example: LuLu Instruments

- Sells test equipment for corrosion detection to government, industry, academia. Cost of equipment: \$25,000
- Problem: people involved in buying: 21
- Problem: key sales time spent on phone: who are real prospects, vs. tire kickers.
- What is size of company? Number of employees? Location?



How would you spend \$100,000? On social media

- 1. you have half time of one marketing person.
- 2. Wiki? Adwords?
- 3.Blog? Who?
- 4. What are you quantitative goals?





Audience Identification

- What platforms do they use? Facebook, Twitter, Slideshare, Flickr
- How do buyers, users, technical people and C level people interact?
- What topics are they talking about
- What brands have been mentioned in conversation



Measuring Social ROI

How do we do this?



MANAGEMENT

Managing SEO

- Position your website to be top-ranking
- Refine your website design to be engaging
- Increase profitability click-through rates from PPC campaigns
- Develop strong conversion rates
- Expert web statistics analysis





Example Non-Branded SEO Rankings

Keywords	Position
code audit	2
code inventory	29
code matching	1
code quality audit	1
code scanning	14
Database Vulnerability	18
future of open source	1
governance and compliance	24
manage open source	20
managing open source	10
managing open source software	4
multi-source development	1
open source adoption	7
open source application security	10
open source assessment	4
open source audit	1
open source audit services	1
open source audits	1
open source automotive	7
open source best practices	2

Keywords	Position
open source code compliance	2
open source code management	11
open source compliance	1
open source compliance software	1
open source consulting	1
open source due diligence	1
open source financial services	1
open source governance	3
open source governance software	3
open source in mobile	24
open source knowledge base	13
open source license	5
Open Source License Data	1
open source license management	13
open source licenses	5
open source licensing	5
open source licensing data	2
open source management	13
open source methods	11
open source policy	5



MANAGEMENT

Non-Brand Keywords Not Ranking

Keywords

application security benefits of open source code management database security financial software compliance financial software regulations free and open source software Heartbleed Vulnerability independent software vendors license compliance mobile application security mobile banking security open source community open source components open source development open source discovery

open source encryption

Keywords

open source initiative open source integration open source projects open source software open source software automation open source technologies oss industry oss management security risk assessment security vulnerabilities software compliance software m&a software security software security audit software security management software security solutions software vulnerabilities





Further detail

Keyword	anking Posit	. Monthly Search Frequ	oal Monthly Search Frequ
code center	1	110,000	201,000
black duck	1	40,500	60,500
code sight	1	2,900	5,400
black duck software	1	1,300	1,900
black duck protex	1	91	390
protexip	1	36	110
black duck code sight	1	28	73





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Bloggers

Top-25 virtualization bloggers

18 JANUARY, 2010 - 11 COMMENTS

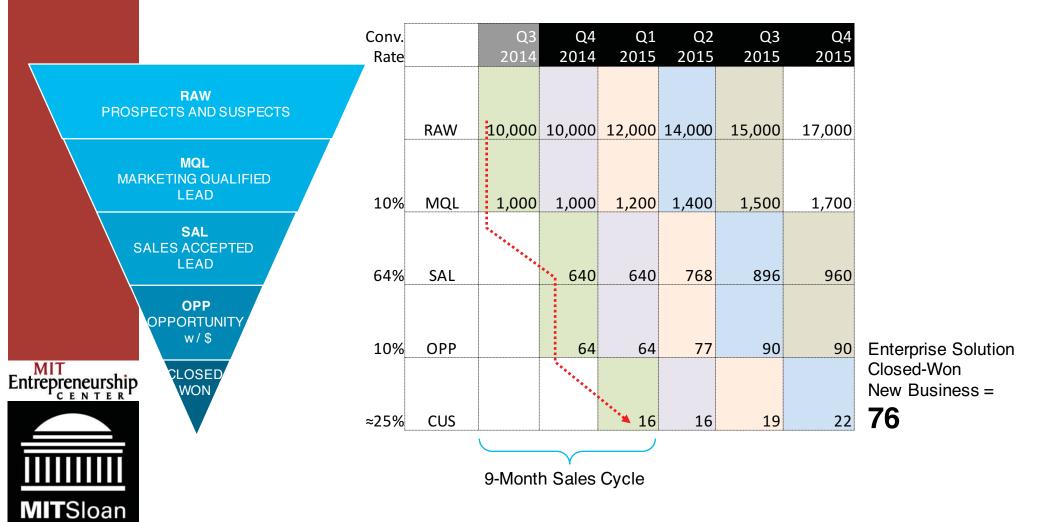
Eric Siebert just published the results of the <u>Top-25 bloggers</u> poll. Over 700 people voted and several bloggers entered the top-25 like Frank Denneman and Alan Renouf. I would like to thank everyone for voting on me. It's a true honor to be part of a list like the following, let alone being voted as the number one virtualization blogger...

- 1. Yellow Bricks Duncan Epping 158 #1 votes total score of 4,191
- Virtual Geek Chad Sakac 111 #1 votes total score of 2,938
- Scott Lowe's Blog Scott Lowe 56 #1 votes total score of 2,889
- NTPro.nl Eric Sloof 22 #1 votes total score of 2062
- RTFM Education Mike Laverick 7 #1 votes total score of 1,734
- 6. Virtualization Evangelist Jason Boche 13 #1 votes total score of 1,482
- 7. VM/ETC Rich Brambley 5 #1 votes total score of 1,138
- Gabe's Virtual World Gabrie van Zanten 8 #1 votes total score of 1,096
- 9. Virtual Storage Guy Vaughn Stewart 58 #1 votes total score of 990





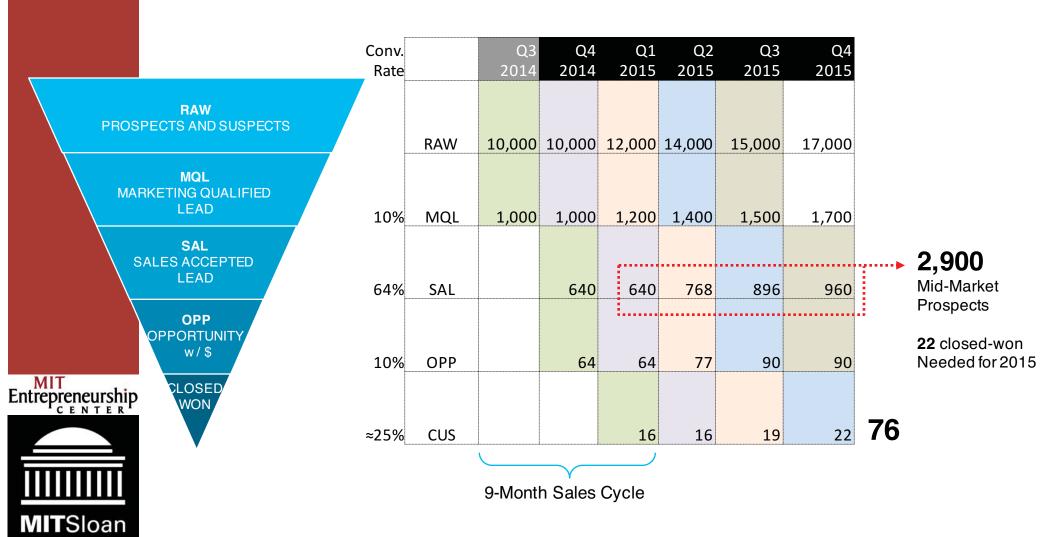
Sales & Marketing Funnel targets 2015



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MANAGEMENT

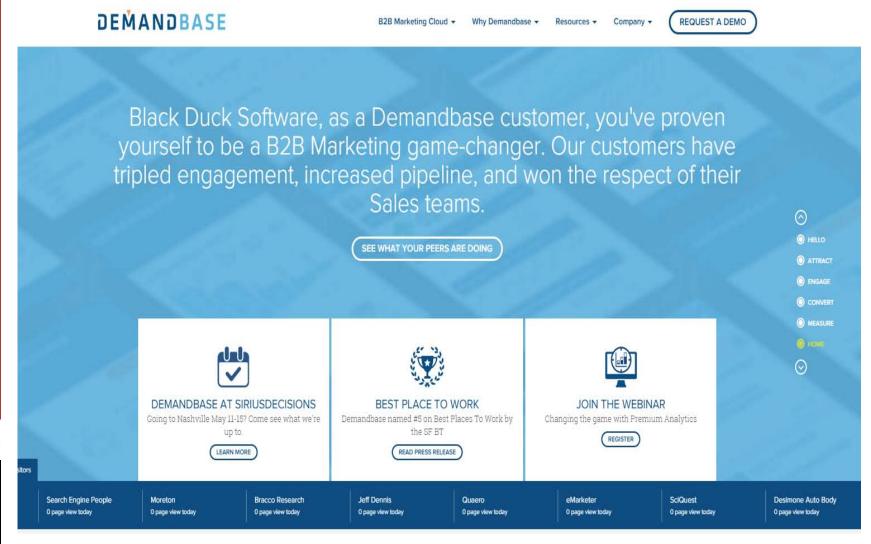
Sales & Marketing Funnel targets 2015



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MANAGEMENT

Who's on your website?





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Where is social going?













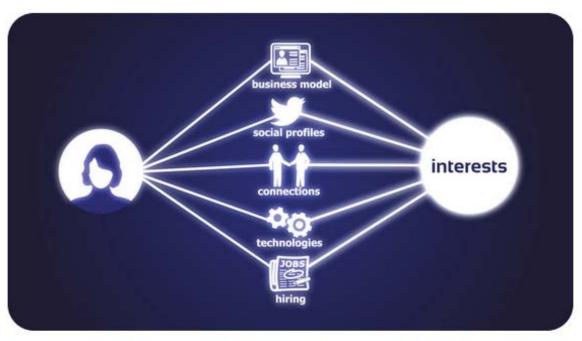
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MIT Entrepreneurship



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Social Selling



The big data of the Web and social profiles reveal why a prospect might buy your unique product.

Finding Patterns in the Data

Anyone can read a person's Tweets, but it's rare for someone to explicitly state their commercial interests there or anywhere. To find true interests, you need a way to consider thousands of data types simultaneously. The challenge is even greater when you need to market to thousands (or tens of thousands). The key to finding patterns is an analytics machine that learns by example. That's what the InterestBase does – it learns about your prospects by watching your campaigns.

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