Building a Successful(?) Open Source Business around LibreOffice

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"Stand at the crossroads and look; ask for the ancient paths, ask where the good way is, and walk in it, and you will find rest for your souls..." - Jeremiah 6:16



The root challenge:

building an economically sustainable Free Software business that works in symbiosis with its diverse community.

Punch lines:

- Its hard.
- No one-size-fits all cookie-cutter.

FLOSS heresy 101:

economically sustainable ===

someone needs to pay something in return for something scarce

Why a heresy?

- The most amazing volunteers in our project.
- Humbled by their generosity, enthusiasm, thirst for learning & depth of contribution
- I was one once as a student

- If "Floss is written by volunteers"
 - perhaps no-one needs to pay anything?
 - OpenSSL ... still amazing.
- Lots of businesses want:
 - To fund their programming addiction
 - Accelerate growth eg. Evolution.



economically sustainable ===

someone needs to pay **something** in return for **something** scarce

Scarcities people might pay to solve ...

Scarcity of skills: Consultancy

- eg. Cygnus, C'bra
- Pros:
 - The 'easiest' most compatible FLOSS model.
 - Represent your customer's interest in a project
 - Satisfaction of delivering well to a clear spec.
 - Skills are initially scarce.

Con:

- FLOSS Maintenance
 - hard to sell, badly needed
- Hard to scale (risky)
 - estimating Fixed Price ...
- The best eat their own market / customers.
 - Budgeting: renewal is not automatic / expected.
- Sometimes no public git
- Scarcity of skills: offshore?



Scarcity of binaries: Enterprise distro

- eg. RHEL (2003), SUSE
 - Editorial compilation of FLOSS produced by others.
 - A pay-wall for old content: stable / enterprise versions
 - Latest & greatest is free: Fedora, openSUSE, etc.

• Pro:

- Subscribe to our newspaper
 - Budget presumption: renew.

• Pro:

- ARR / subscriptions
- the holy grail.

Con:

- Cloning: CentOS, Oracle Un-breakable Linux.
- Now hiding source
- Cute-ness Re: copy-left: per-copy / seat subscription licenses
 - Used to be controversial



Scarcity: Proprietary Periphery

- eg. evolution-exchange
- known as Open-Core
 - focus on selling & engineering the proprietary pieces.
 - Often great commitment to growing the open Core.
- Pro:
 - Very simple value-prop.

- Pro:
 - Brand-sharing:
 - FLOSS community as advertising / lead-gen
- Con:
 - © assignment necessary
 - FLOSS / competition focus on reimplementing the periphery piece-meal
 - Enterprise'y periphery



Abundance: donations

- Donation funded development
 - The Sagrada Família development model.
 - If we start building it they will come?
 - Need a big brand & significant project
- Pro:
 - Free money to invest.

Con

- Shame people feel they have to donate
- Some think they are buying a product.
- Who do you employ ?
- Low conversion rates:
 <20% of \$ yield vs.
 convenience sales



Scarcity: convenience ...

- eg. gcompris, Krita
- Windows binaries:
 - a sin-tax turned into:
- App-store sales
 - Very simple route to market.
 - Sell binaries of FLOSS in app-store

- **Pro**:
 - App-store Effective
 - low to no cost of sales
- Con:
 - Differentiation
 problem: anyone can
 re-compile and ship.
 - cf. Windows app-store
 - Brand driven differentiation.
 - Need a known brand.



Donation vs. Bought convenience

LibreOffice Vanilla: install for \$3 eg.

Price	Downloads/ month	\$/convenience	\$/downloads
\$0	12,000	\$0	\$480
\$3	700	\$2,100	\$450(?)
\$16	250	\$4,000	\$470(?)

- Make it clear free download elsewhere … so just convenience on offer.
- Yield five times higher for paid downloads.



How Collabora (~75%) works:

standard subscription; support & maintenance product

How do you make money in Free Software

Bob Young - Founder of RedHat (sold for \$34 billion) Open Sources:

"No one expects it to be easy to make money in free software. While making money with free software is a challenge, the challenge is not necessarily greater than with proprietary software. In fact you make money in free software exactly the same way you do it in proprietary software: by

- building a great product,
- marketing it with skill and imagination,
- looking after your customers, and thereby
- building a brand that stands for quality and customer service."



Branding over time ...





A rapid switch ...







NeoOffice

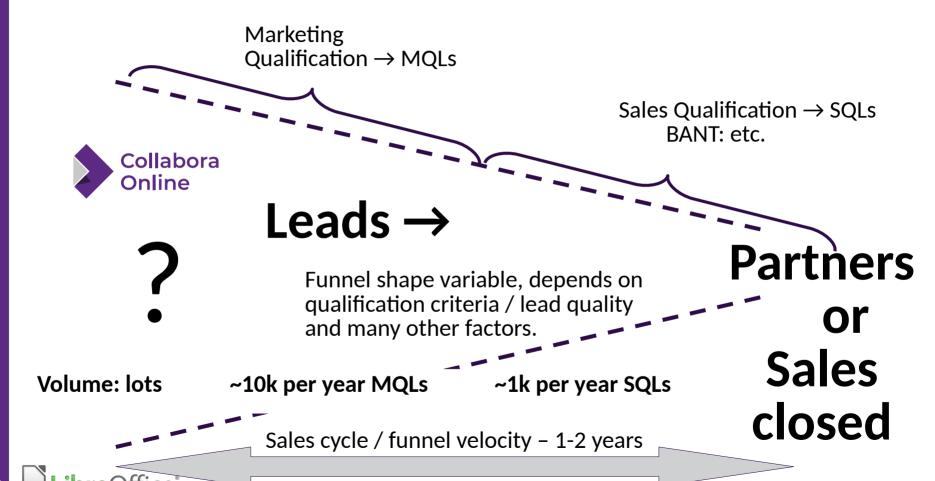




Under the hood:

A very standard product flow:

An activity based sales pipeline:





Marketing: 1→many activities

- Website / forms
- case-studies
- demo accounts
- white-papers
- videos interviews / feature-friday /
- talks / webinars

- social-media
- blogs
- advertising
- personal contact
- nurturing / scoring / metrics
- conferences



Sales: 1→1 activities

- Contact
- Nurture
- Listen
- Negotiate
- Sign Partners
- Sales Engineering
 - Setup, support
 - Integrate, advise

How:

- calls, E-mails, chat
- offers, quotes,
- Contracts / Tenders
- Signatures
- Invoicing
- chasing unpaid bills.



Backend / Delivery / Management ...

Minimal viable team size ~5-10 (?)

Backend functions:

- Release engineering
- Support
- Level 3 code-fix
 - per component deep expertise
- Quality Assurance
- Security mgmt

- Legal & Compliance
- Finance & Control
- Product & Account Management
- Personnel Operations
- Certification ISO 9k1 / 27k1 eg.



Partners as B2B route to market:

How we get to the (enterprise) customer?



COOL Days - Team Building





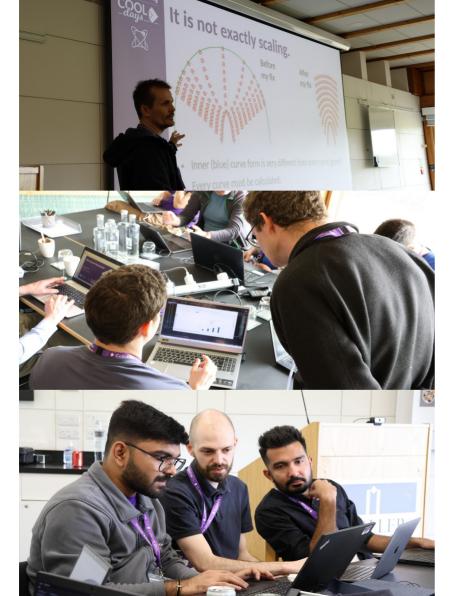




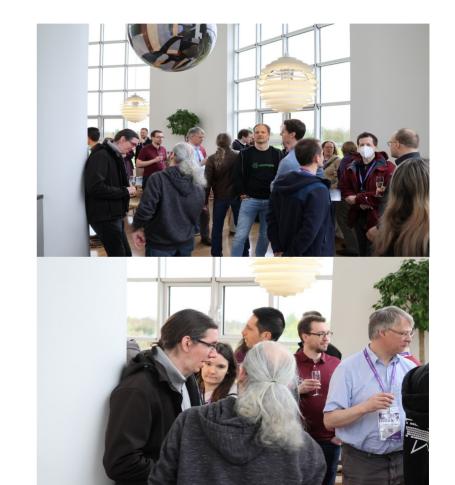








COOL Days 2024





Things TDF does that strengthen the ecosystem contribution to their mission:

Helpful things:

- Certified Professionals
 - Really useful for customers, and users.
 - Neutral 3rd party stamp of approval
 - Easy to find developers / migrators / trainers
 - Get certified
 - Effective.

- LibreOffice in Business
 - Small hit-count ...
- LibreOffice Technology
 - Great umbrella brand for many good things reusing LibreOffice
 - Thanks to Italo
- "LibreOffice Community"
 - Nice try no measurable effect.



Areas that can be improved:

What does the ecosystem need?

- Predictability
- Stability
- Dependable contract commitments
- Visibility for contribution / credit.
- Defined domain for TDF's activities

- Limited co-branding:
 - Clear & helpful rules on LibreOffice Technology usage
 - Driving Makers not Takers.
- Confidence vs. brand weaponization
 - Attacking lead-flows ...
- Matching strengths



Branding & Licensing a case-study

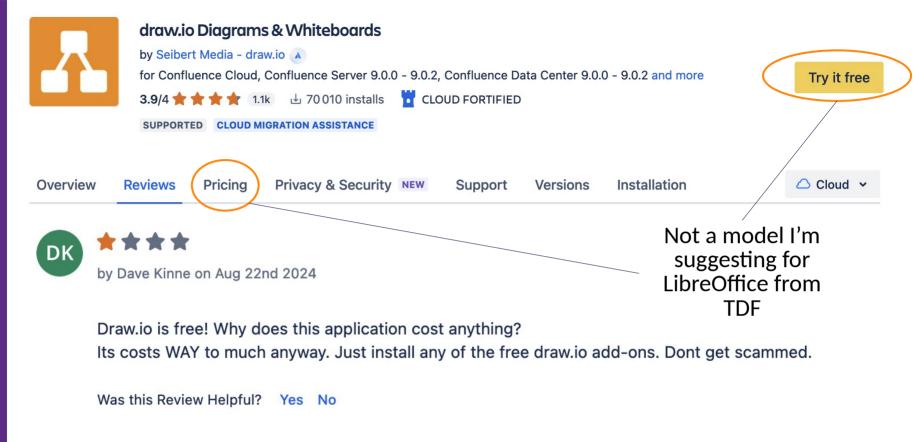
A quick look over the fence ...

draw.io case study ...

draw.io - is no longer open-source:

- Apache v2 license plus a new Clause 10:
 - 10. None of the Work may be used in any form as part, or whole, of an integration, plugin or app that integrates with Atlassian's Confluence or Jira products.
- Why?
 - "We fund the project entirely from sales of the Confluence integration. I've taken
 a reasonably lassiez faire approach to date, generally ignoring draw.io
 integrations to Confluence that use our codebase. However, last week we
 received a review on the app:"





"Most of it I'm not overly fussed about. **However, if you call me a scammer, Dave**, there will be consequences. If any of those apps update their codebase to the current tag, they will be in copyright breach and I will apply all legal means I have at my disposal to get that app taken down."



Collabora Online
Built with LibreOffice technology
Rich, interoperable, collaborative editing, everywhere



Questions?

Wonderful new business ideas appreciated too ...

> People who want to partner with us.

Oh, that my words were recorded, that they were written on a scroll, that they were inscribed with an iron tool on lead, or engraved in rock for ever! I know that my Redeemer lives, and that in the end he will stand upon the earth. And though this body has been destroyed yet in my flesh I will see God, I myself will see him, with my own eyes - I and not another. How my heart yearns within me. - Joh 19: 27

Thank you!

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