#### Brief History of iptel's Money Making with Open Source

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#### Background: On My Mixed Attitude to Open Source

- I love it as Taker: open-source really fuels innovation. I believe that innovation is an evolutionary process and accounts for say 5% of effort in a good system. If the remaining 95% were consuming innovator's effort and money, he would never finish those 5%. Open source gives us these 95%!!!
- A bit less enthusiastic as **Giver.** Even a giver must live of something and getting money of open-source is much harder than of closed-source. (see later)
- As User: case-by-case, sometimes there are brilliant and genuine pieces (like SER <sup>(i)</sup>), frequently there are pieces which are brilliant but less genuine, and like with closed source, there are such that are neither brilliant nor genuine.
- Leaving religious views aside....
  - {open|closed} source is {more|less} {high TCoO|secure|proven|just|

# Why We Became Givers Then?

- From early Fraunhofer-fokus days, founders clearly contemplated a hi-tec company as acquisition target
- The prevailing concern was that industry is very conservative as for output of research institutes, goes "shopping" only if necessary, and leaves the R&D output unnoticed.
- We tried to create necessity by making SER well known by open-source disclosure under the hard-to-digest-for-vendors GPL.

## How Did it Go Then? Publicity First ...

- **Publicity:** Released 2002, tested in SIPits (in fact there was not much to be found), popularized on low budget over mailing lists, know-how iptel.org website and Pulver's VoN tradeshows, and eventually over-shadowed Vovida
- By then I sort of thought that for best marketing effect we must be funny

# History: Promotion @ Cebit 2002



#### VoN 2002



## ... and money making then

- Trading: after time in obscurity, Mid 2003 first support customers began to appear (4-5 digit \$ amounts). In 2004 we offered OEM and public companies began to engage for support, development and extension licenses (started to reach 6-digits). In DE freenet started interest snowball.
- Jump in money volume: company acquisition in 2005. Since then key business focus on non-open-sourced parts, while still continuing with maintenance.

# The OS Blessing and Course

- OK: SER became known and popular through open source
- The hard part: how to survive with something everyone can download from the Internet until we find someone to acquire? (if anyone at all)
- Can customer support, OEM and non-OS extensions carry startup salaries?

# Traditional Market Obstacles for Telecom Startups

- Support services deliver the volume ideally if there are many customers (not the case with telcos) of which you have a reasonable share (not the case with a startup)
- Market consolidation in telecommunications: number of customer sinks but the number of big customers that don't trade with startup grows

# OS obstacles

#### Companies that don't bring you money

 DIYER operators really rarely brought funds, despite they had spent menyears in development of features we had on stock.

("I'm not sutpid to pay for stuff I can donwload and change")

- Professional-service integrators ("Glue-gun companies") began to compete against you.
- **Perception** of open-source is shifting now, but back in 2005 the capitalist viewpoint prevailed among many customers: free equals worthless
- SER "**serial forking**" diluted the open-source effort for long time

### The Lessons?

- It is great to be open source taker: we would have never established a working system if we were to build it whole.
- It was however the closed-source part which by way of OEM and extensions allowed us to exist as Givers.

## What I Would Try Today as an OS Enterpreneur?

- 1) Change the Perception: OS-based products objectively provide added-value over comparable Closed-Source Products (security scrutiny, avoidance of vendor-lock, customization possibilities) – Why the heck shall a customer pay less for more
- 2) Keep IPRs, some of them closed, if you fail with 1) <sup>(i)</sup> never give everything you have
- 3) And take-it-easy, there are much bigger precedents to keep no-sayers away: JBOSS, SleepyCat, MySQL, XenSource, Zimbra, SpringSource

#### Thank You

