Leaving big tech



The place where experts meet

For T-DOSE, May 2025 By Cambionn (<u>cambionn.nl</u>)



Big Tech, why not?

- Power abuse
 - Monopoly allows for one sided decisions, also in open source projects (for example Chromium).
 - Lobbying for political influence.
 - And (political) use of dependence.
 - Commercial companies want to earn, not necessarily improve.



AP News · 5d

Trump's sanctions on ICC prosecutor have halted tribunal's work

By Molly Quell

- Linear connection between Big Tech SNS and societal problems.
 - Increased depression rates, suicide attempts and succeeded suicides among teenagers and youngsters.
 - Polarization in society.
 - Distribution and normalization of factual non-truths.
 - Shortened attention range.
 - See The Social Dillema (ENG) and VPRO's Tegenlicht "Error 404: het internet in crisis" (NL).





But don't they care?

- No, not really...
 - □ activity → seeing ads → \$\$\$
 - □ And so:
 - Get people addicted!
 - The more data, the better they can build something that entices you.
 - But often that's not the "boring" nuances truth.
 - And no, **nobody** is immune.
 - Also not if you know how it works.
 - Not even the creators themselves.





Outside of social media

Get you stuck in an ecosystem.

- Lure in
- Get stuck
- Enshitification & abuse of dependency

Open software:

- □ Chromium → Manifest V3.
- □ RCS → one sided additions.
- □ AOSP → Play Integrity API.



It's not all or nothing, every bit helps!

FOSS or not?

- All FOSS is possible, but generally not practical.
- Often a mix of FOSS and proprietary.

My recommendations 😝 : https://gitlab.com/cambionn-random/altlist

Lot's more lists.

Start simple, what can you do on your own?

- □ MS Office → LibreOffice
- □ Gmail/Outlook → Proton Mail, VPS with mail server
- □ Chrome → LibreWolf
- □ Android → GrapheneOS, Linux
- □ OneDrive → NextCloud, TransIP Stack, Proton Drive
- □ Password in browser → 1Password, Bitwarden, Proton Pass, Keepass

And of course:

□ Windows/MacOS → Linux



What about the socials?

- Socials are nothing without users...
 - So don't be part of the problem.

FOMO?

No need!

Important things will come! But only when needed...

Still don't dare? Do both!



Convince others?

- Be nice.
- Use prudence.
- Don't get angry at the people.





But... A lot of that cost money!

You always pay.

- With data, with all the just mentioned issues.
- Or with something else?

Support your software!

- Money.
- □ Work.
 - Not only programming, but also testing, translating and business management.
- Spread the word!
 - You don't need to have an audience (but it does help
 - Mouth to mouth advertisement is the most effective type in existence.



"Free as in freedom"

Not "no money".

Everything cost money! Always? Truly always?

- Yeah, basically so.
- Everything cost money, free does not exist.

Then who pays FOSS?

- Donations
- Companies
- paid side-projects and services

Oke, excluded hobby projects.

But once those grow...







Then what about companies?

- "You can never secure that"
- "It doesn't work"/"it's inefficient".
- "That doesn't work with what our customers are using".

But the only one that's really true:

But that's not an ecosystem!

So:

- Certain knowledge and skill is needed.
- FOSS is not a way to cut cost, but moves cost.

But:

- In the current geopolitical climate, do you want to outsource that to Big Tech?
- Good selling-point: no US-dependency, own knowledge.





Companies are trendsetters and normalizers! The bigger, the more that's true.

"If they do it, it has to be good!" ~ Average Joe and other companies



Questions?



Abbreviations

- SNS = Social Networking Service
- RCS = open chat protocol to replace SMS
- AOSP = Android Open Source Project, the open source basis of Android
- FOSS = Free Open Source Software

Extra links

- https://www.privacyguides.org
 Well respected website with privacy friendly software advise.
- https://european-alternatives.eu/
 Website with European alternatives for big tech services.
- https://gathering.tweakers.net/forum/ list_messages/1704541 Long going topic on the Tweakers forum with lot's of input regarding personal privacy (Dutch only).
- https://grapheneos.org/faq
 - Aside of OS specific info also contains lots of good info regarding security & privacy on mobile devices and networks.
- https://www.bitsoffreedom.nl/ Dutch organisation that fights for privacy and a free internet.