



**The next big thing  
will be a lot of small things.**

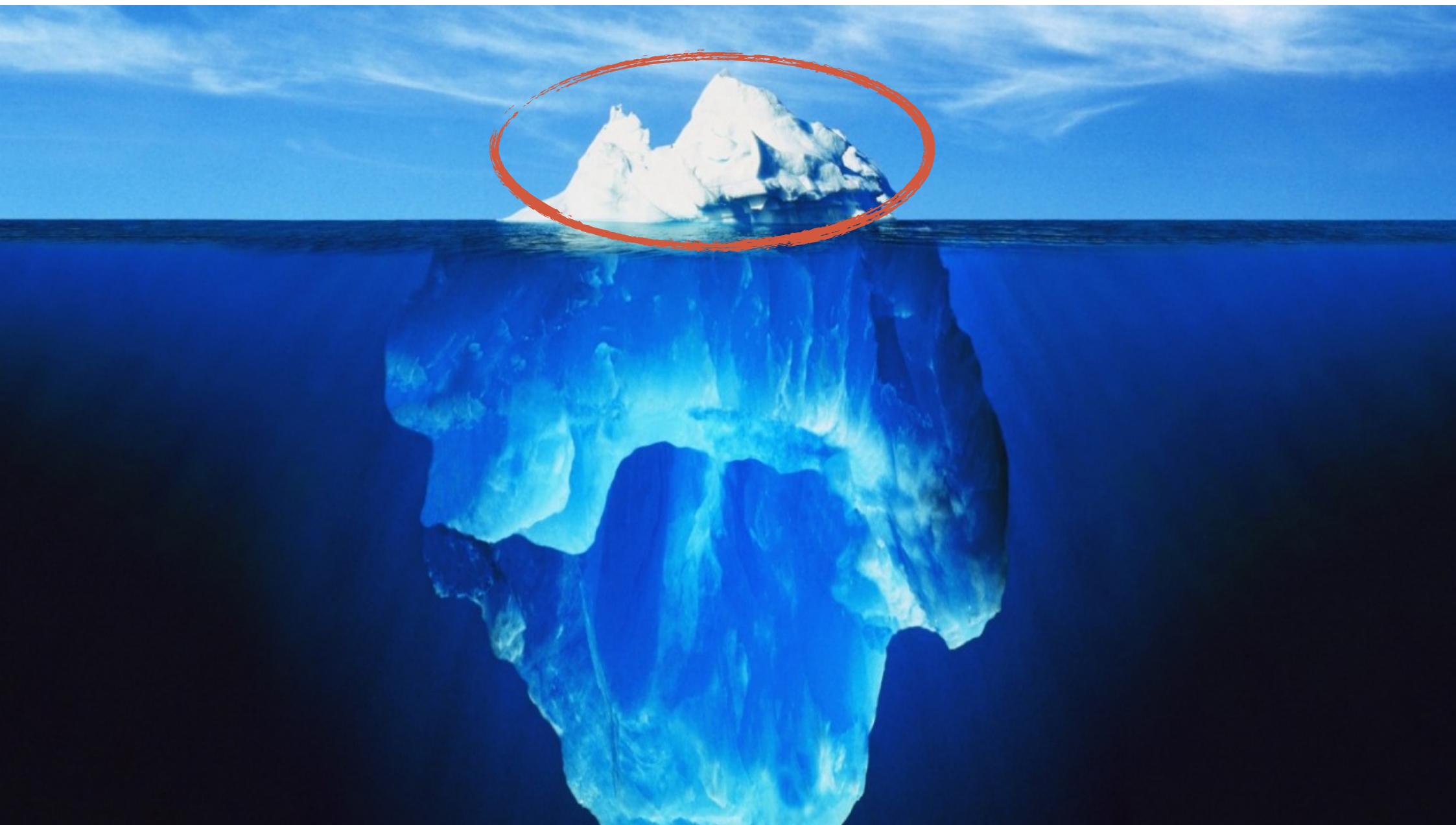
# DIGITALE VRIJHEID

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*Nieuwe webtechnieken en trends*

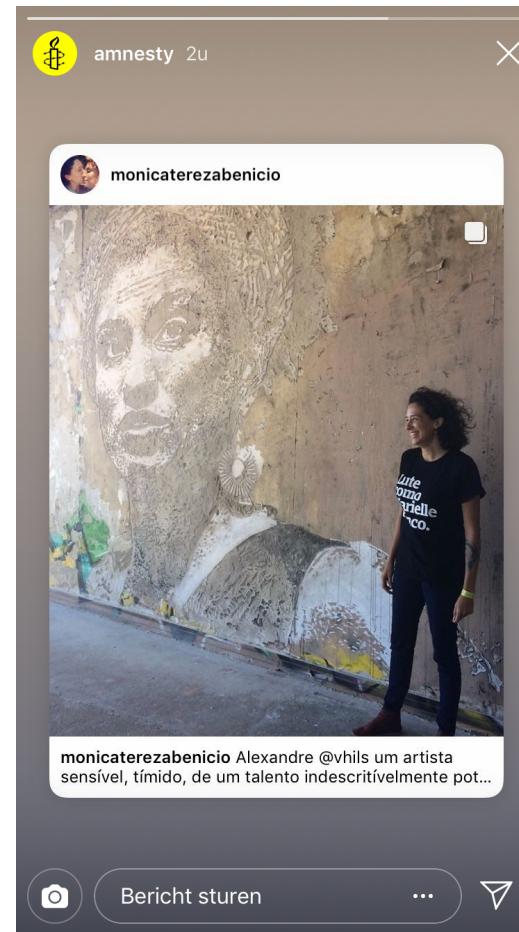
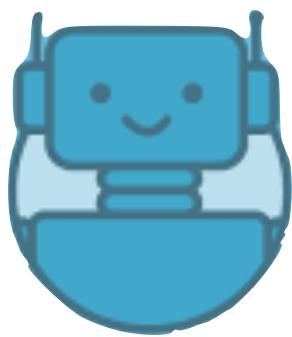
*Amnesty Webmasterdag - 22 sept 2018*

\$> WHOAMI



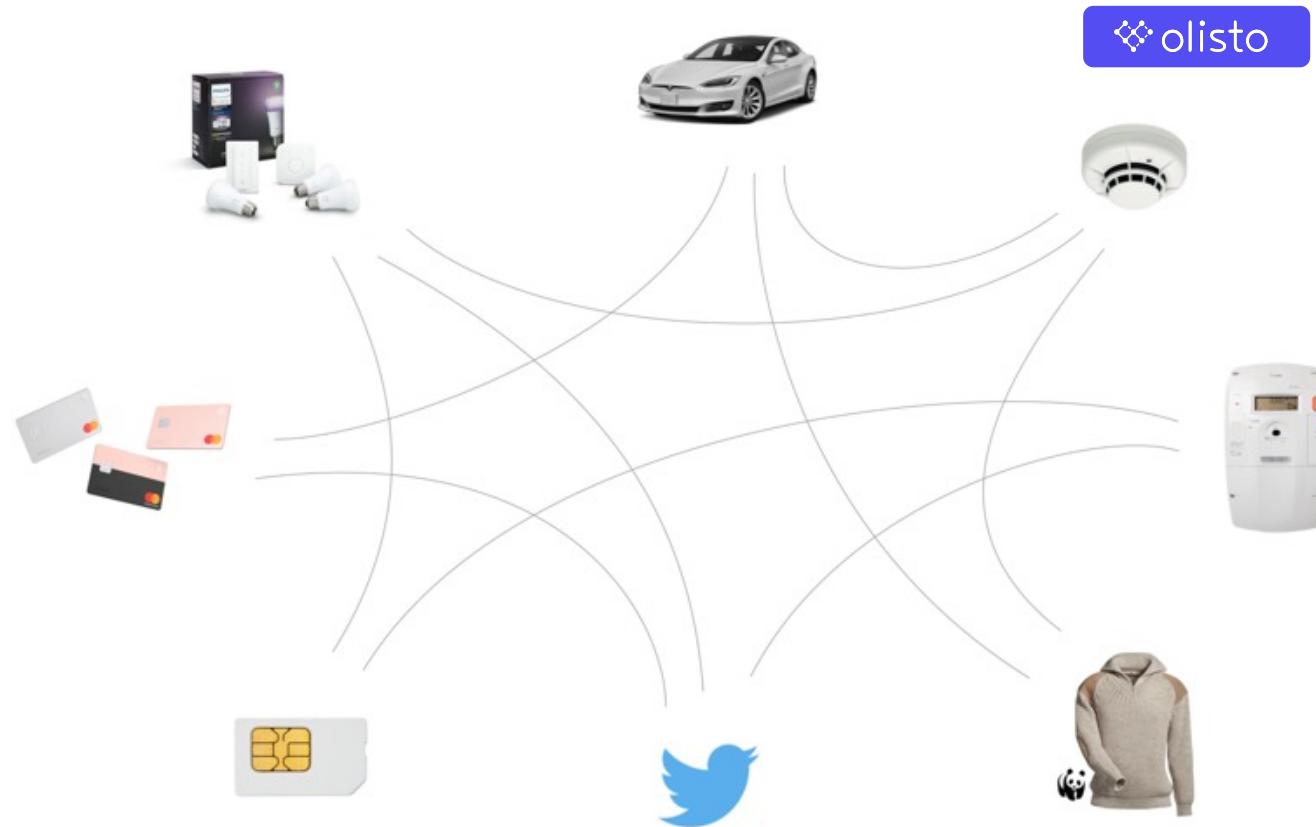
# OVERDUIDELIJKE TRENDS, BOVEN DE OPPERVLAKTE

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# DUIDELIJKE TREND, IN AANTOCHT

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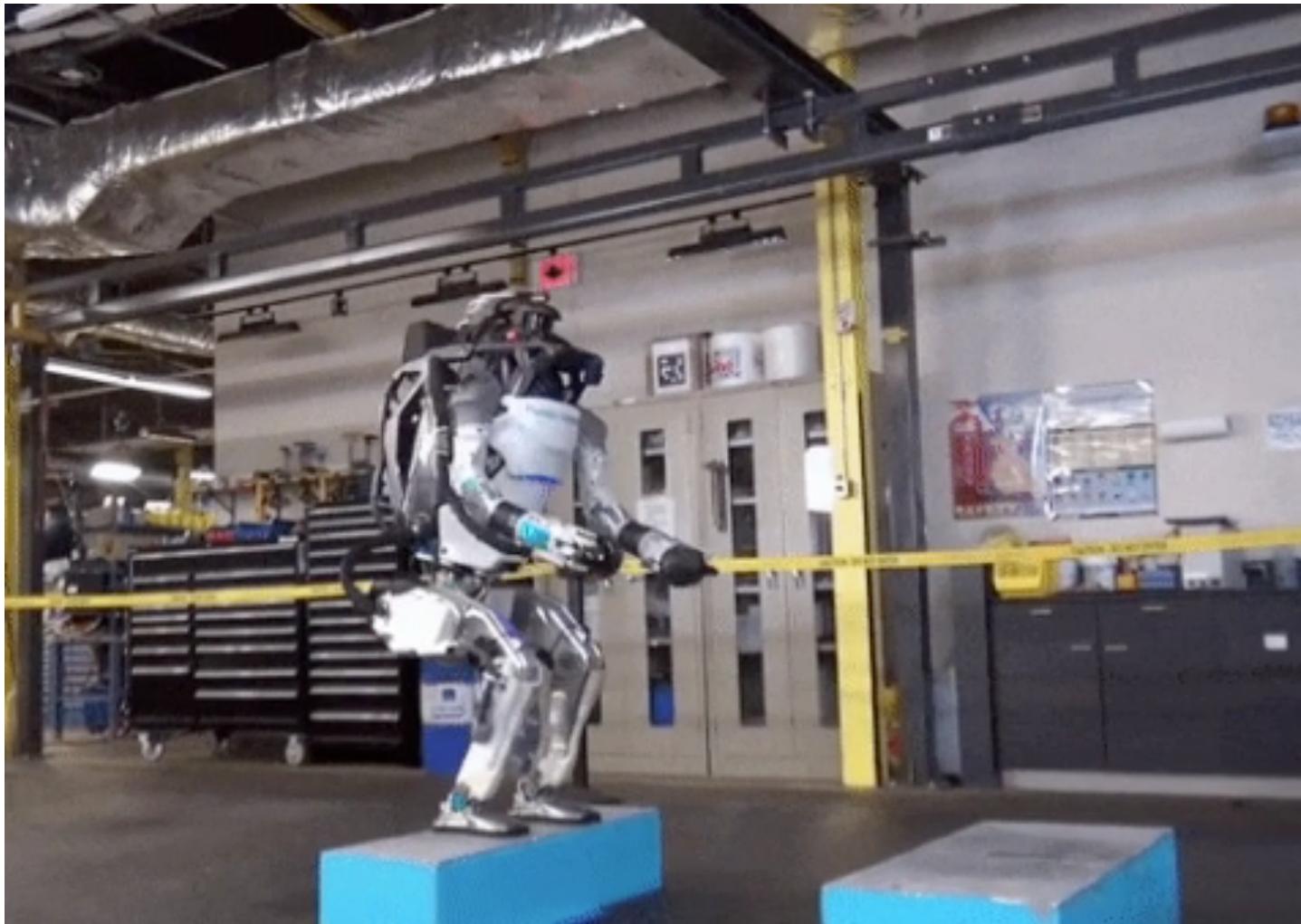
## DUIDELIJKE TREND, IN AANTOCHT

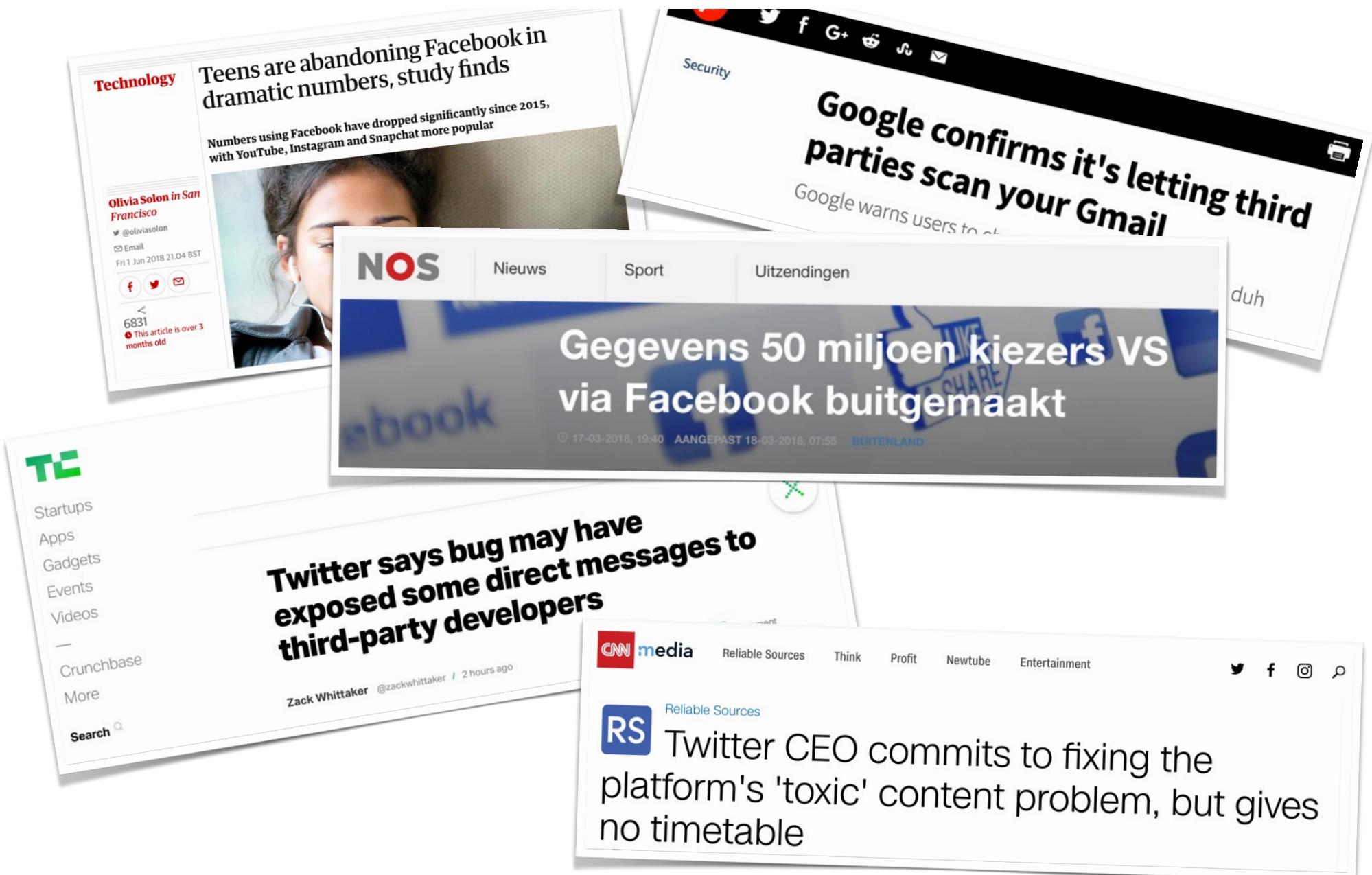
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OH EN NATUURLIJK....

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EN DAN NOG DIT...

The image shows a screenshot of a Dutch news website, likely Bits of Freedom's website, featuring an article from de Volkskrant. The top navigation bar includes links for 'Waarom' (Why), 'Wat' (What), and 'Ko'. The main headline reads: 'Amerikaanse FCC haalt een streep door netneutraliteit: wat betekent dat?'. Below the headline, a sub-headline states: 'De Amerikaanse regering dreigt online censuur'. The word 'online censuur' is highlighted in white against a dark background.

Bits OF  
FREEDOM

Zoeken

eigen

de Volkskrant

Amerikaanse FCC haalt een streep door netneutraliteit: wat betekent dat?

De Amerikaanse regering dreigt online censuur

Reaching people on the internet.

## How it used to be:

Come on over!  
I've got some  
neat stuff here.



## What happened:

Actually, follow me  
over there.

It'll be easier for us to  
reach each other.

A black circle containing a white lowercase letter 'f', representing the Facebook logo.

Welcome,  
new active users!

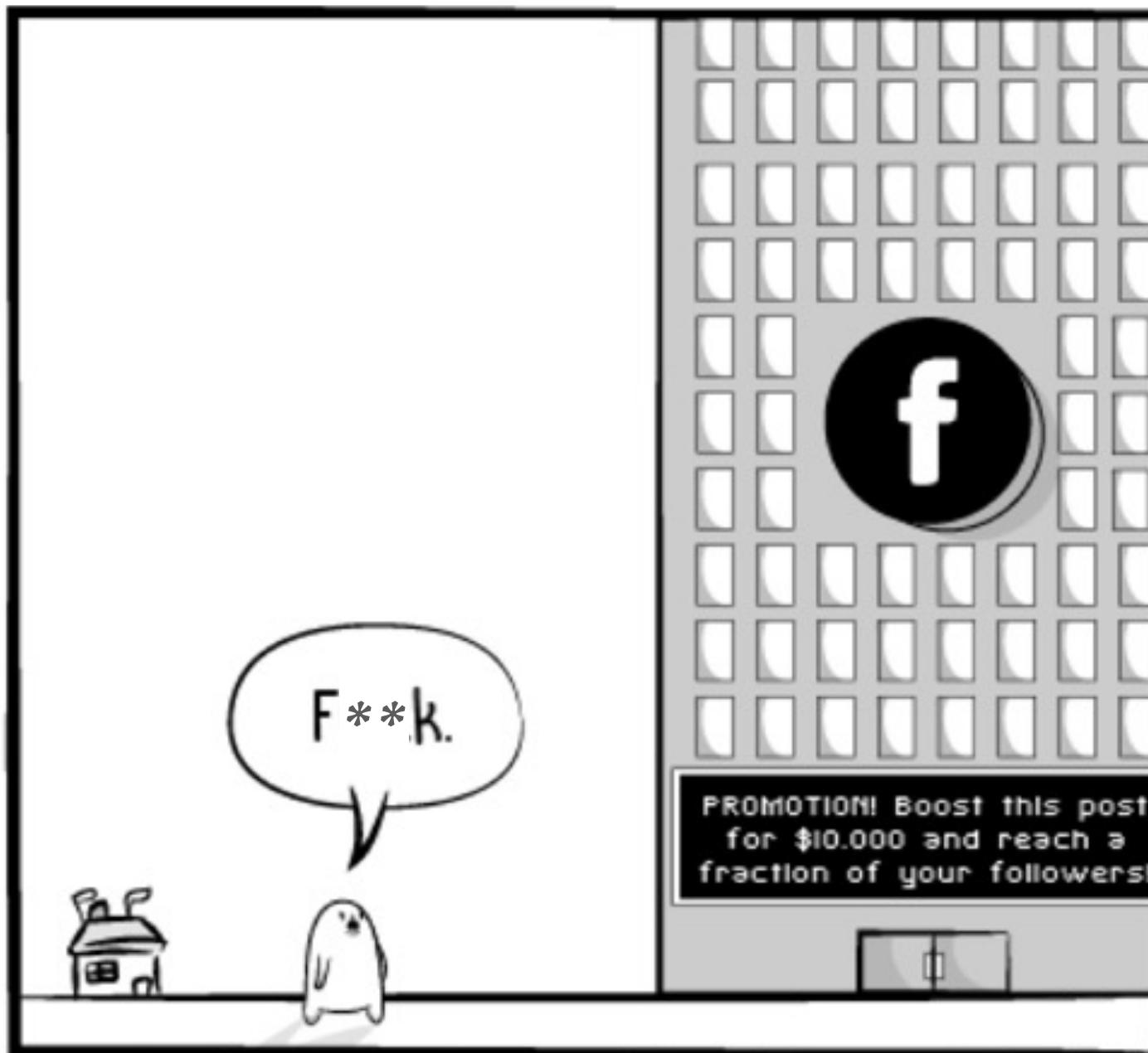


# Where we're at now:

Hey, I made some  
new stuff.  
Can you show it to  
my followers?



Door locks  
**ENGAGED.**

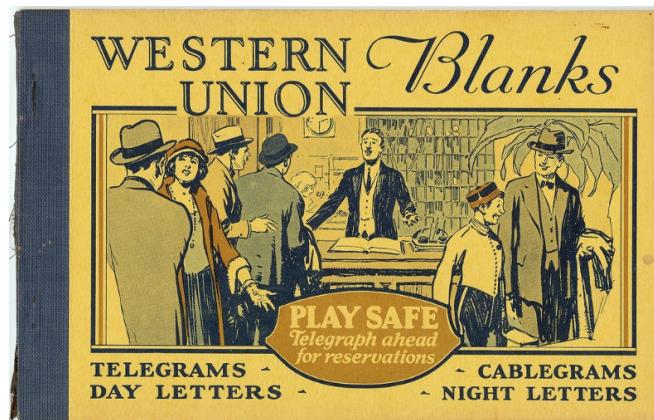


# THE CYCLE

Nieuwe technologie  
ontregelt oude  
technologie



Uitvinders ontdekken een  
nieuwe technologie



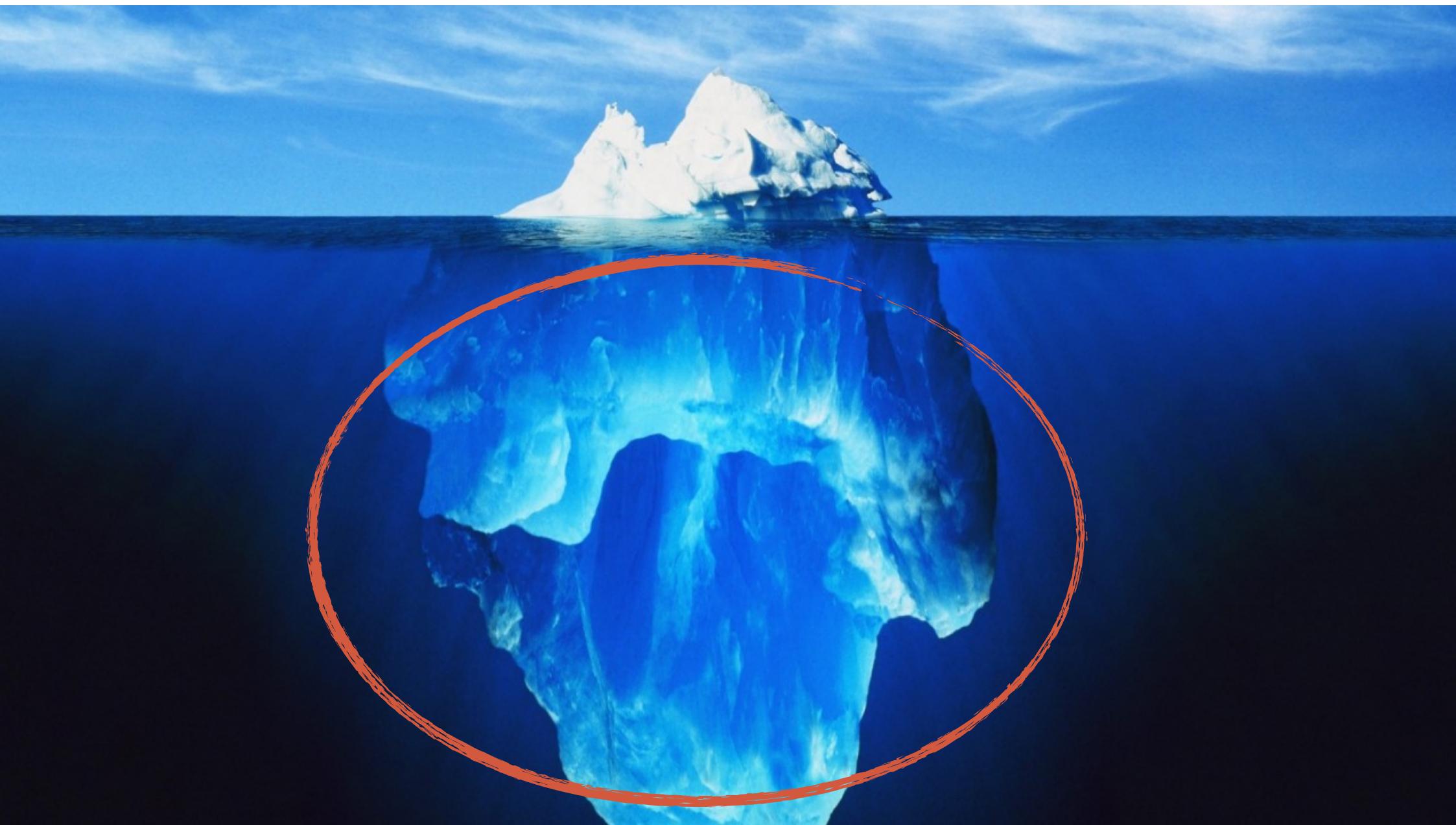
Bedrijven beïnvloeden de  
overheid voor regulatie en  
zorgen voor een "natuurlijk  
monopolie"



Hobbyisten spelen er mee,  
makken applicaties en  
populariseren de technologie



Bedrijven ontdekken het,  
commercialiseren en verfijnen  
de technologie



# VAN CENTRAAL NAAR DECENTRAAL

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Met je Facebook account iemand op Twitter een bericht sturen?  
Of via LinkedIn een Instagram account volgen?

Terwijl...

from: webmaster@amnesty.nl  
to: webmaster@utrecht.nl  
cc: webmaster@whitehouse.gov; webmaster@tweedekamer.nl

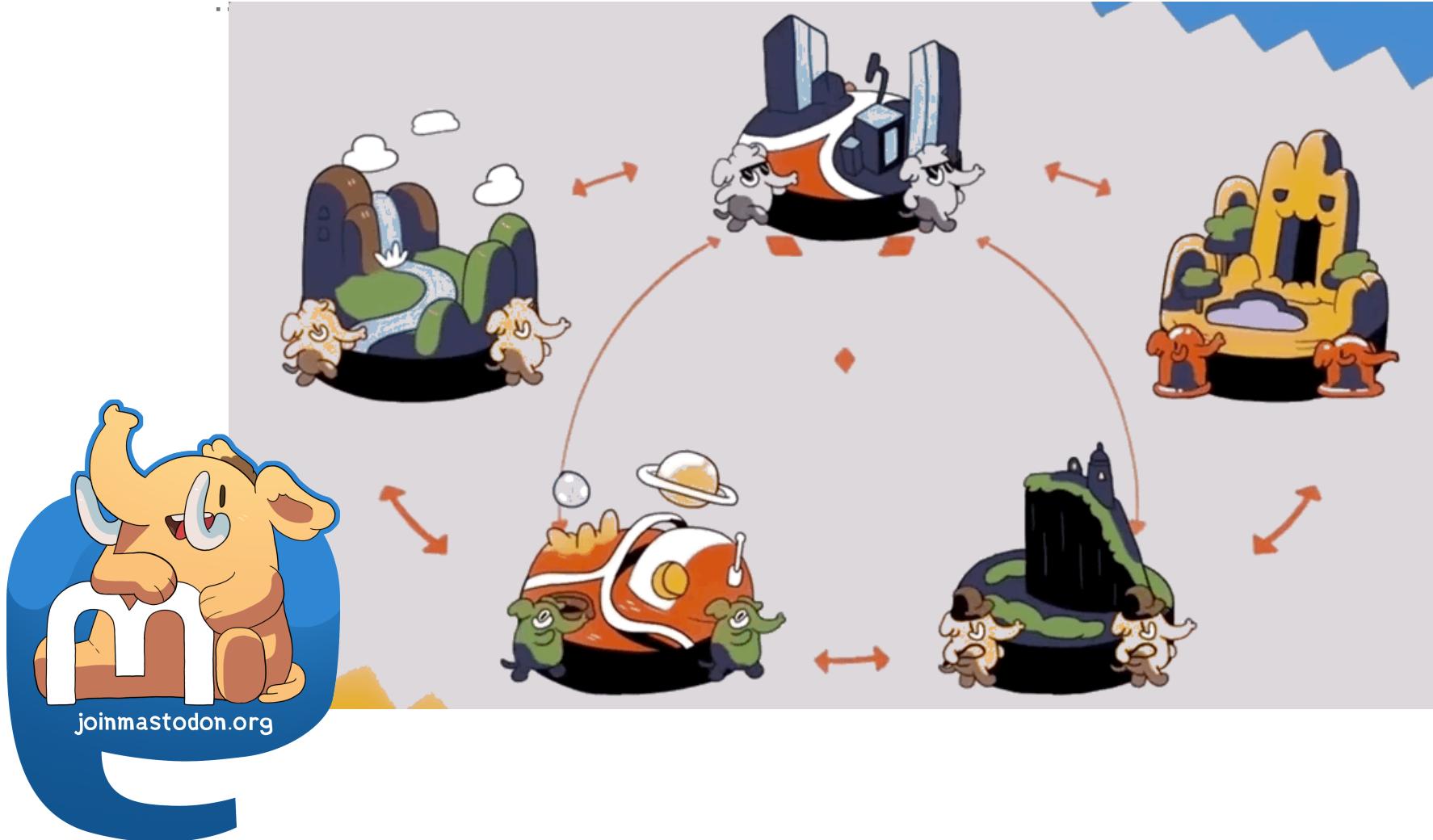
## "NIEUWE" PRINCIPES

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A people-focused alternative to the "corporate web".

- Je data is van jou
- Los je eigen problemen op, samen.
- Gebruik wat je samen maakt
- Open Source
- Duurzaamheid
- Pluraliteit
- Geen silo's maar een ecosysteem

# VOORBEELDEN VAN NIEUWE NETWERKEN EN MOGELIJKHEDEN



LANGUAGES	<input checked="" type="checkbox"/> Dutch (Nederlands)
ALLOWED CONTENT	
PROHIBITED CONTENT	
MAX USERS	<input type="text"/> 1000
<b>SEARCH</b>	
Advanced mode	

<b>maly.io</b> Generalistic	384 users • 55464 statuses
Maly is a stable, non-tracking Mastodon instance running along other services like our PeerTube instance and a private cloud.	
<b>ps.s10y.eu</b> Generalistic	53 users • 1763 statuses
Une fois pour TOOT ! A Mastodon in Brussels.	
<b>mastodon.nl</b> Generalistic	298 users • 4478 statuses
Dutch Mastodon community	
<b>ieji.de</b> Generalistic	166 users • 2931 statuses
ieji.de is useable via .onion, fast and well secured plus ES and CDN!	
<b>switter.nl</b> Generalistic	20 users • 362 statuses
Switter.nl is the one and only adult 18+ social community on the web.	
<b>mastodon.pirateparty.be</b> Generalistic	534 users • 12859 statuses
Mastodon instance hosted by the Pirate Party Belgium	
<b>todon.nl</b> Generalistic	2133 users • 135258 statuses
Leftist instance for progressives, socialists, anarchists, activists, environmentalists, vegans, anti-fascists, LGBTQ+, human rights activists, etc	

## Biggest instances of the Mastodon network

Instance	Users	Statuses	Country	Last fetched on	Detailed dashboard
pawoo.net	410643	20547230	Japan	1 day, 6 hours ago	<a href="#">Go to dashboard</a>
mastodon.social	237656	8316666	Germany	1 day, 6 hours ago	<a href="#">Go to dashboard</a>
mstdn.jp	181698	43195024	Japan	1 day, 6 hours ago	<a href="#">Go to dashboard</a>
switter.at	118232	2306642	Austria	1 day, 6 hours ago	<a href="#">Go to dashboard</a>
friends.nico	65435	17067218	Japan	1 day, 6 hours ago	<a href="#">Go to dashboard</a>
mastodon.cloud	49154	2446013	Germany	1 day, 6 hours ago	<a href="#">Go to dashboard</a>
social.cloudfrancois.fr	20042	819	France	1 year, 5 months ago	<a href="#">Go to dashboard</a>
mastodon.xyz	17656	756970	France	1 day, 6 hours ago	<a href="#">Go to dashboard</a>
@rf@mastodon.xyz	17656	756970		1 day, 6 hours ago	<a href="#">Go to dashboard</a>
mastodon.technology	13268	284629	United States	1 day, 6 hours ago	<a href="#">Go to dashboard</a>

[Browse all 6220 instances >](#)



Op een andere server registreren

Since this is an instance-of-one, registration is not possible.

OF

Aanmelden



**Behold! The Frankstodon Instance has arisen!**

Mastodon op me.frankmeeuwsen.xyz

This is the personal federated server of Frank Meeuwsen. You don't need to be on a big server to take part in the fediverse. That's why I try this on my own instance. Why? Read [Laura Kalbag's post](#) why you too can have your own instance. Running your own instance is not free, but it could be worth it...

[joinmastodon.org](https://joinmastodon.org)

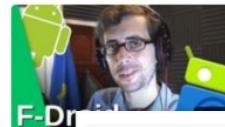
The image displays several screenshots of the Mastodon web interface, illustrating its features:

- Start Page:** Shows a feed of posts from other users. One post by @cypnk (@frank) reads: "rustic cyberpunk 🤖🌐@cypn... 8m Blessed". Another by @flavoredbleach (@frank) says: "is my first time listening 2 month".
- Meldingen (Notifications):** Shows a notification from Ton Zijlstra (@NU@toot.world) marking a post as a favorite.
- Globale tijdlijn (Global Timeline):** Shows a post from NU.nl (@NU@toot.world) about China canceling trade negotiations. It includes a screenshot of a news article.
- User Profile:** Shows the profile of Frank Meeuwsen (@frank), including his bio: "The next big thing will be a lot of small things.", his stats (107 toots, 270 following, 71 followers), and a recent post.
- Reply Interface:** Shows a reply to a post by @frank (@maloki) with the text: "Henry the Dog - morning cuddles MEER TONEN". A note below says: "Gevoelige inhoud Klik om te bekijken" (Sensitive content, click to view).
- Bottom Navigation Bar:** Includes links for "Who to follow", "Mastodon", "Pleroma", "About", "Terms", "Apps", "Source code", "Other instances", "Privacy policy", "Imprint", "User's Page", and "Version 2.0.0".

<https://me.frankmeeuwsen.xyz/@frank>

- [Login](#)
- [Create an account](#)
  
- VIDEOS**
- [Overview](#)
- [Trending](#)
- [Recently added](#)
- [Local](#)
  
- MORE**
- [About](#)

**Trending**

 12:34	 02:34	 01:53	 03:13
<b>Intervention de Aurelien Barrau - Climax festival 2018</b> 1 week ago - 16K views pierreforet@peertube.mastodon.h...	<b>Introducing GNOME 3.30: "Almeria"</b> 1 week ago - 2K views gnome@peertube.video	<b>What is PeerTube?</b> 3 months ago - 15K views framasoftware@framabot.org	<b>Glass Half</b> 11 months ago - 13K views root@peertube.cpy.re
 06:10	 45:42		 EN DIRECT
<b>Ubuntu Touch OS 16.04 OTA-4 On Nexus 5</b> 3 weeks ago - 426 views geotechland	<b>An introduction to Wine Direct3D architecture</b> 6 days ago - 351 views wineconf2018@peertube.mastodon...	<b>F-Droid Googling</b> 1 week ago - 100 views chriswere...	<b>Glass Half</b> 11 months ago - 13K views root@peertube.cpy.re
 04:34	 26:15		 EN DIRECT
<b>Réchauffement climatique : Wine Vulkan</b> 1 week ago - 100 views Roderick Colenbrander	<b>Wine Vulkan</b> 6 days ago - 100 views Roderick Colenbrander	<b>Wine for...</b> 1 week ago - 100 views Roderick Colenbrander	<b>Glass Half</b> 11 months ago - 13K views root@peertube.cpy.re

PeerTube instances Instances Add your instance Stats

Name	Url	Version	Users	Local videos	Following	Followers	Total videos	Signup	Health
PeerTube on Mastodon....	<a href="https://peertube.mastodon.host">peertube.mastodon.host</a>	1.0.0-beta.13	1052	1743	272	89	18647	✓	😊
peertube.social	<a href="https://peertube.social">peertube.social</a>	1.0.0-beta.13	829	1317	281	82	17591	✓	😊
PeerTube.video	<a href="https://peertube.video">peertube.video</a>	1.0.0-beta.13	732	1013	283	83	19003	✓	😊
Peertube	<a href="https://peertube.xyz">peertube.xyz</a>	1.0.0-beta.9	330	211	121	81	12756	✓	😊
PeerTube	<a href="https://peertube.pl">peertube.pl</a>	1.0.0-beta.10	272	726	274	55	17366	✗	😢
Exode... a musicians in...	<a href="https://exode.me">exode.me</a>	1.0.0-beta.12	203	213	279	111	18677	✓	😊
PeerTube	<a href="https://peertube.fr">peertube.fr</a>	1.0.0-beta.13	188	115	11	42	6754	✓	😊
No GAFA !	<a href="https://peertube.nogafa.org">peertube.nogafa.org</a>	1.0.0-beta.9	178	176	216	66	14508	✓	😊
video.tedomum.net	<a href="https://video.tedomum.net">video.tedomum.net</a>	1.0.0-beta.13	174	1585	38	77	7501	✓	😊
Peertube Moe	<a href="https://peertube.moe">peertube.moe</a>	1.0.0-beta.9	172	120	121	86	12612	✓	😊
Pe-erTu-be	<a href="https://peertube.mes-courrier.be">peertube.mes-courrier...</a>	1.0.0-beta.13	157	149	261	58	17414	✓	😊
Pe-erTu-be	<a href="https://pe.ertu.be">pe.ertu.be</a>	1.0.0-beta.13	157	149	261	58	17415	✓	😊

<https://Peertube.social>

Search



<https://Pixelfed.social>

<http://funkwhale.audio/>

The screenshot shows the Funkwhale web interface. At the top, there's a search bar and navigation icons. Below the search bar are four image thumbnails. The main area has several sections:

- Browse:** A sidebar with "My account" (logged in as demo, Logout), "Music" (Browse library, Favorites, Playlists, Activity), and "Administration" (Library, Federation, Settings, Users). It also shows "0" for Library and Federation.
- Search:** "Search for artists, albums, tracks..." with a magnifying glass icon.
- Navigation:** Tabs for Browse, Artists, Radios, and Playlists. Buttons for Import and Import batches.
- Recently listened:** A list of tracks like "Stay Awake" by Becays, "Moves" by Cloud Maze, "Big Boy" by JekK, and "TTL feat Cristian Gali (C...)" by Cloud Maze, each with a play button and user information.
- Recently favorited:** A list of tracks like "All Control (Original Ver..." by Professor Kliq, "Connect" by Foldplop, "The Wonderful Man" by MicheyQ, and "Start" by Professor Kliq, each with a play button and user information.
- Playlists:** A list of playlists with their covers, names, lengths, and last played times. Examples include "Amanda McGuire" (1h 13 min, 19 tracks, last played 17 hours ago) and "Jessica McKee" (44 min, 10 tracks, last played 17 hours ago).

At the bottom, there's a footer with navigation icons and the URL <https://demo.funkwhale.audio/favorites>.

## ALTERNATIEVEN VOOR BESTAANDE DIENSTEN

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- Twitter, Facebook > Mastodon, GnuSocial, StatusNet
  - Youtube > PeerTube
  - Spotify > Funk.Whale (nog niet live)
  - Instagram > Pixelfed (beta)
- 
- Gmail > ProtonMail
  - Whatsapp > Signal
  - Google > DuckDuckGo/Startpage
  - Chrome > Firefox

## KENMERKEN

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- Geen centrale eigenaar
- Geen silo van data
- Onderliggende protocollen maken uitwisseling mogelijk
- Je eigen site/domein is je persoonlijkheid

## UITDAGINGEN

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- Decentralisatie is lastig concept
- Adoptie van nieuwe ideeën rondom federatie
- Verantwoordelijkheid van de eindgebruiker (beveiliging, privacy, trolling)
- Vertrouwen in webmaster
- Mobiel versus desktop
- Juridische barrières
- Financiële barrières
- Reuzenstappen te nemen op UX/gemak/verwachting



Discuss Events

Search

Log in

## What is the IndieWeb?

The IndieWeb is a people-focused alternative to the "corporate web".



### You content is yours

When you post something on the web, it should belong to you, not a corporation. Too many companies have gone out of business and [lost all of their users' data](#). By joining the IndieWeb, your content stays yours and in your control.



### You are better connected

Your articles and status messages can [go to all services](#), not just one, allowing you to engage with everyone. Even replies and likes on other services can [come back to your site](#) so they're all in one place.



### You are in control

You can post anything you want, in any format you want, with no one monitoring you. In addition, you can use readable links such as [example.com/ideas](http://example.com/ideas). These links are [permanent](#) and will always work.

[Join the IndieWeb](#)

<https://indieweb.org>

<https://Switching.social>

# switching.social

ethical, easy-to-use and privacy-conscious alternatives

Choose the site or app you want to replace:

[Alternatives to Facebook and Twitter](#)

[Alternatives to WhatsApp, Messenger and Skype](#)



**The next big thing  
will be a lot of small things.**



**VOLG DE TRENDS EN ZOEKTOCHT OP**

<http://diggingthedigital.com/>

