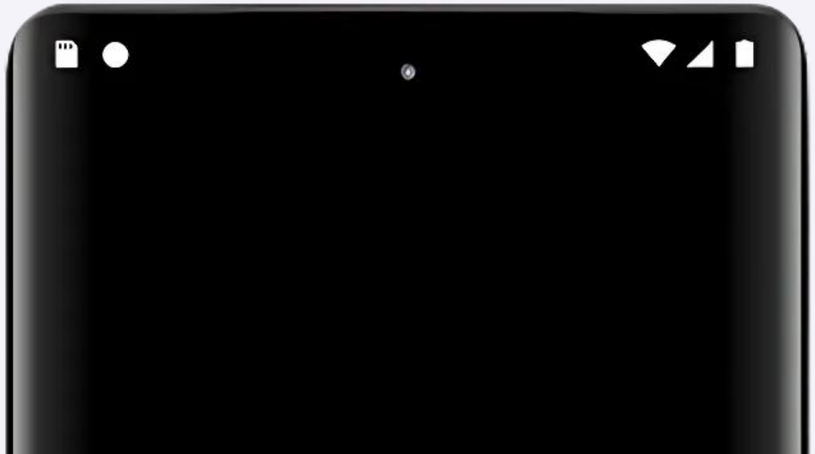
YourData Network

OwnPhone



Who owns your data?

Privacy is not a goal.

It's a result.

99% PRIVACY = 0% PRIVACY

Today's centralized internet

Today's centralized internet

ENVIRONMENT UNFRIENDLY

Today's centralized internet

ENVIRONMENT UNFRIENDLY

UNSAFE

Today's centralized internet

ENVIRONMENT UNFRIENDLY

UNSAFE

INEFFICIENT

Today's centralized internet

ENVIRONMENT UNFRIENDLY

UNSAFE

INEFFICIENT

EXPENSIVE

Today's centralized internet

ENVIRONMENT UNFRIENDLY

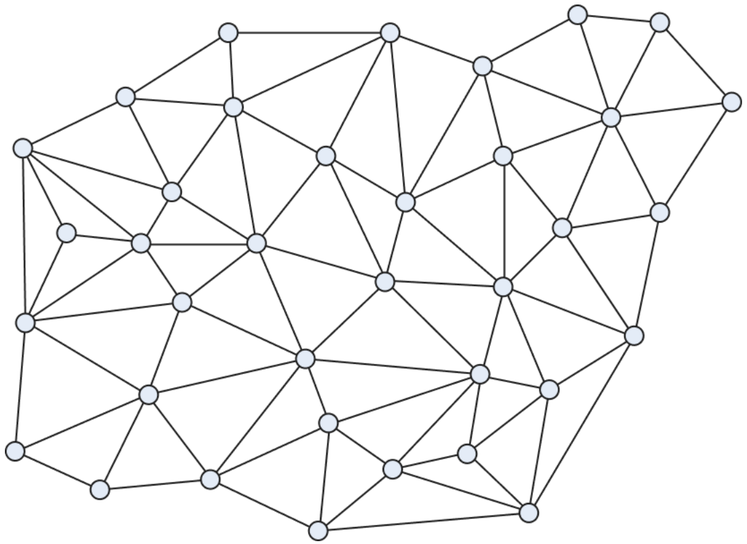
UNSAFE

INEFFICIENT

EXPENSIVE

NO PRIVACY

The future is decentralized



The future is decentralized

ECO-FRIENDLY

The future is decentralized

ECO-FRIENDLY

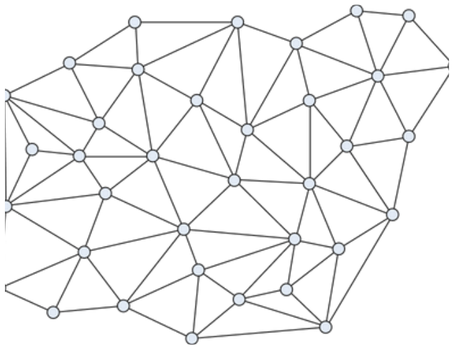
SAFE

The future is decentralized

ECO-FRIENDLY

SAFE

EFFICIENT

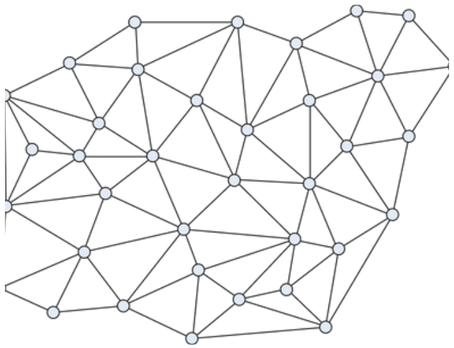


The future is decentralized

ECO-FRIENDLY

SAFE

EFFICIENT



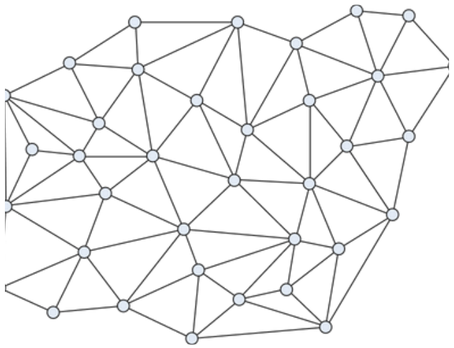
LOWER COST

The future is decentralized

ECO-FRIENDLY

SAFE

EFFICIENT



LOWER COST

PRIVATE

A PLATFORM TO ENABLE

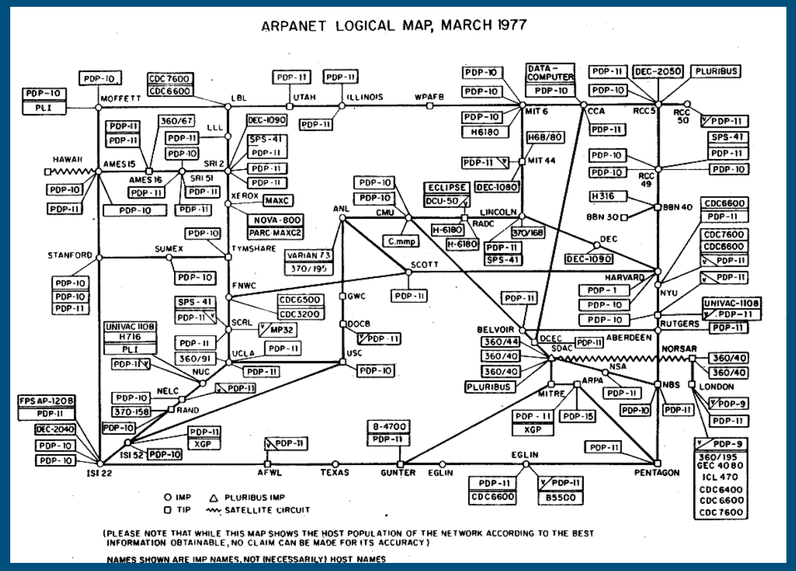
AUTONOMOUS COMPUTE, QUANTUM SAFE STORAGE & SELF SOVEREIGNTY

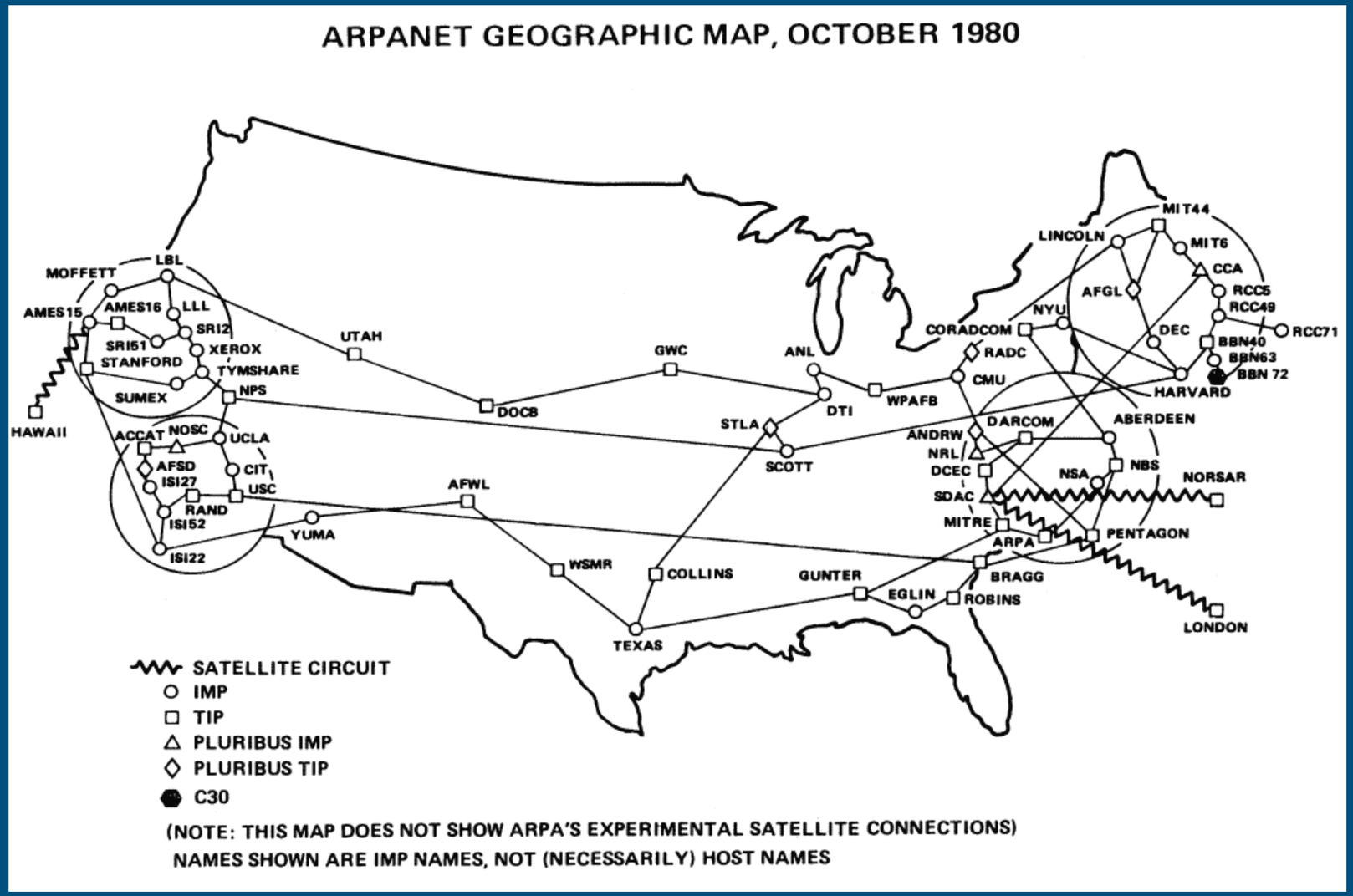
THE PROBLEM

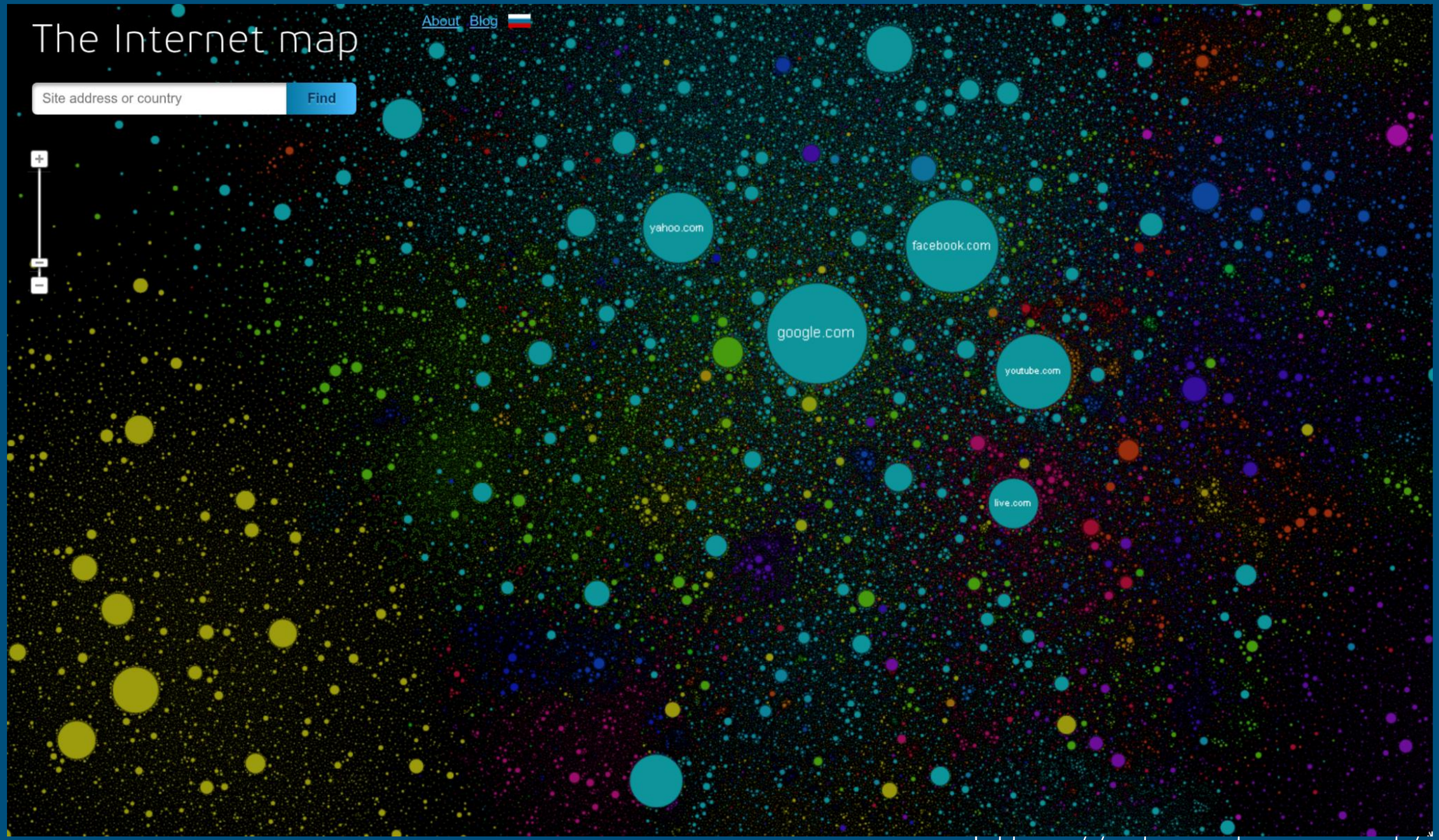
There was a time that you could draw a map.

The internet started as:

- *Inter*connected *Net*works
- Universities, R&D, Governments
- Share data to enhance research
- No commercial use cases
- Sharing is Caring



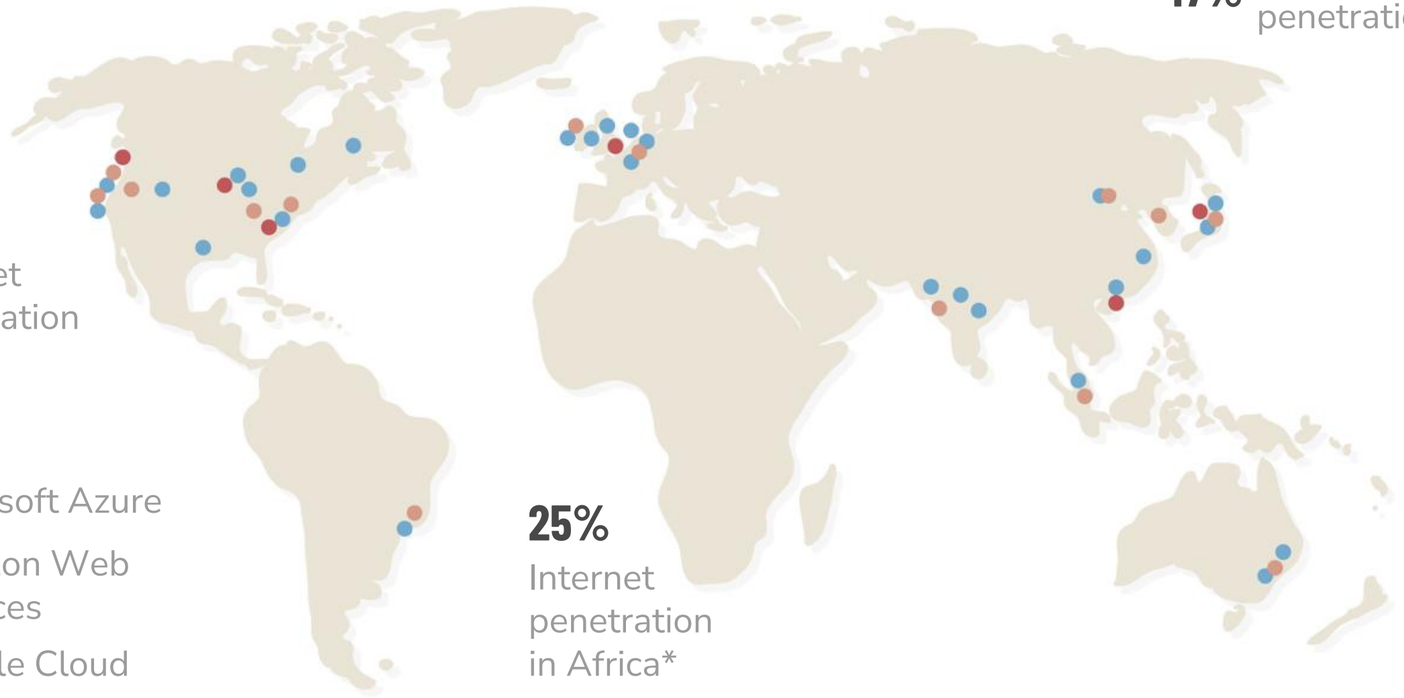




https://internet-map.net/

More than 80% of today's internet is centralized and controlled by only a handful of companies

47% Global internet penetration



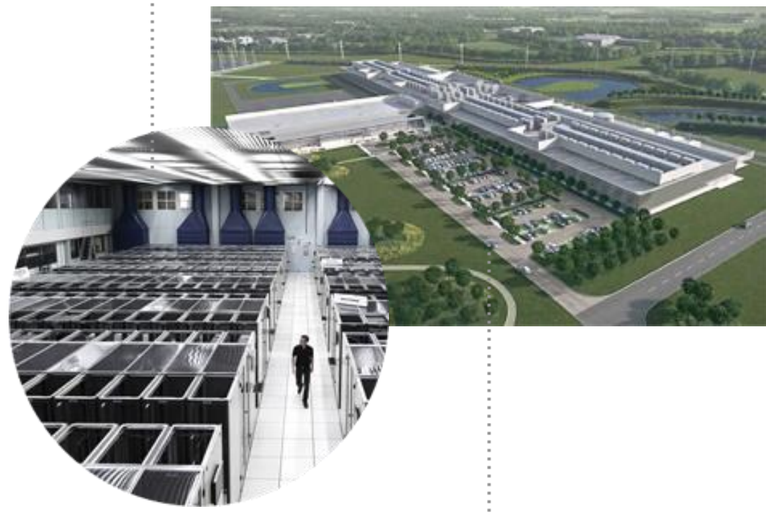
89%
Internet penetration in US*

- Microsoft Azure
- Amazon Web Services
- Google Cloud Platform

25%
Internet penetration in Africa*

Source: International Telecommunication Union, 2016 data
https://goo.gl/EJ1VbY

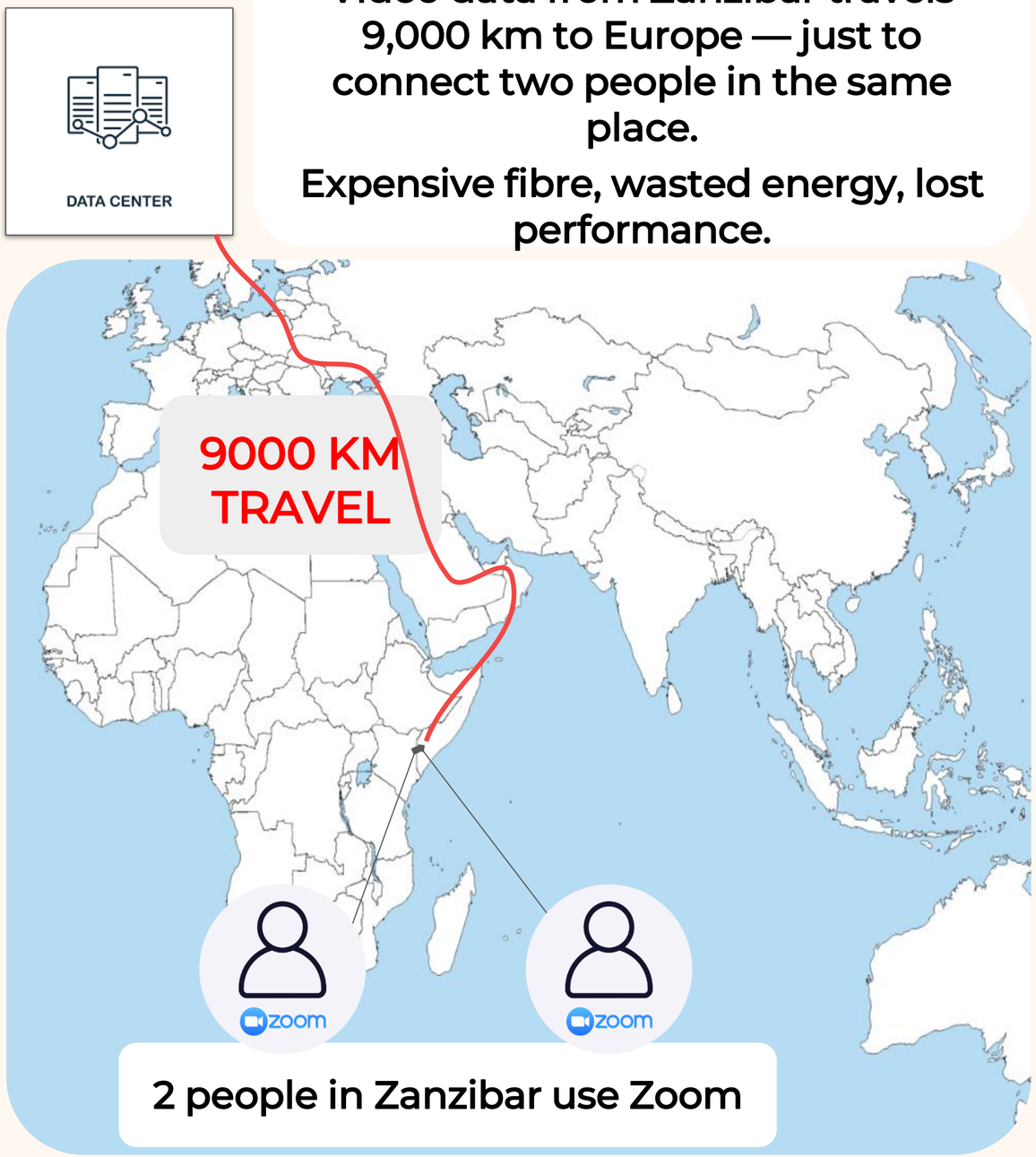
Today's capacity is generated by hyperscale data centers. Such infrastructure is **not easily scalable.**



Data centers can be built only in energy dense areas because they **consume huge amounts of energy.** It's **bad for the planet.**

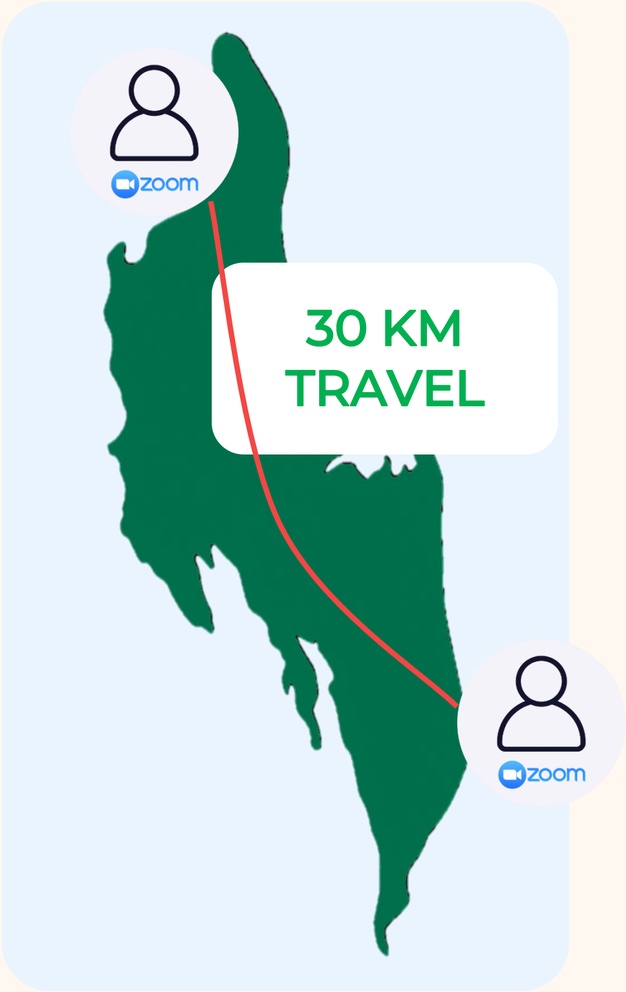
Video data from Zanzibar travels 9,000 km to Europe — just to connect two people in the same place.

Expensive fibre, wasted energy, lost performance.



There is a better way

- ✓ Up to 10× less bandwidth.
- ✓ Much stronger security.
- ✓ Applies to more than just video calls.



THREEFOLD

The challenges of centralized data centers

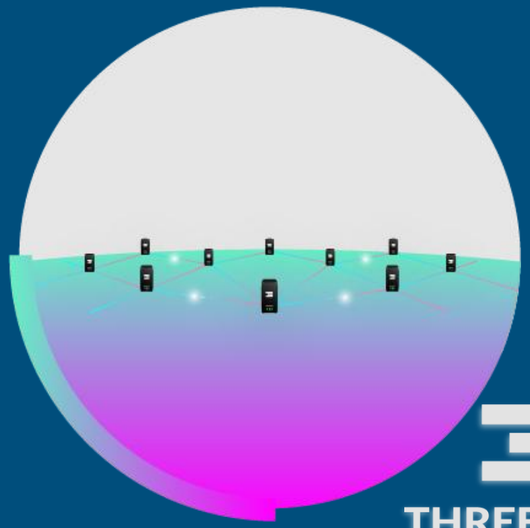
+3 Billion people lack reliable Internet access because of today's centralized model.

Centralized Infrastructures raise data sovereignty, privacy and security concerns.

The traditional Internet model consumes 5-10% of global electricity resources.

THE SOLUTION

CENTRALIZED
DATA CENTER



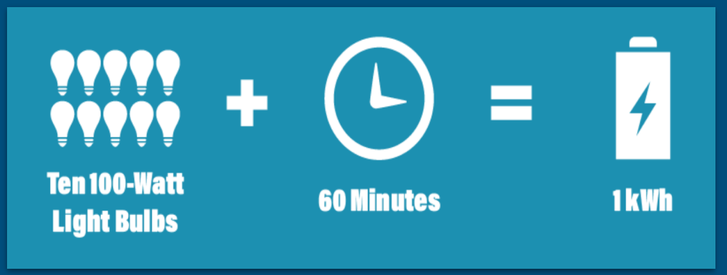
DECENTRALIZED
DATA CENTER

USABLE
INTERNET CAPACITY

VALUABLE ASSET

NUCLEAR ENERGY

SOLAR ENERGY



1 KWATT/H

THREEFOLD

Steadily growing network

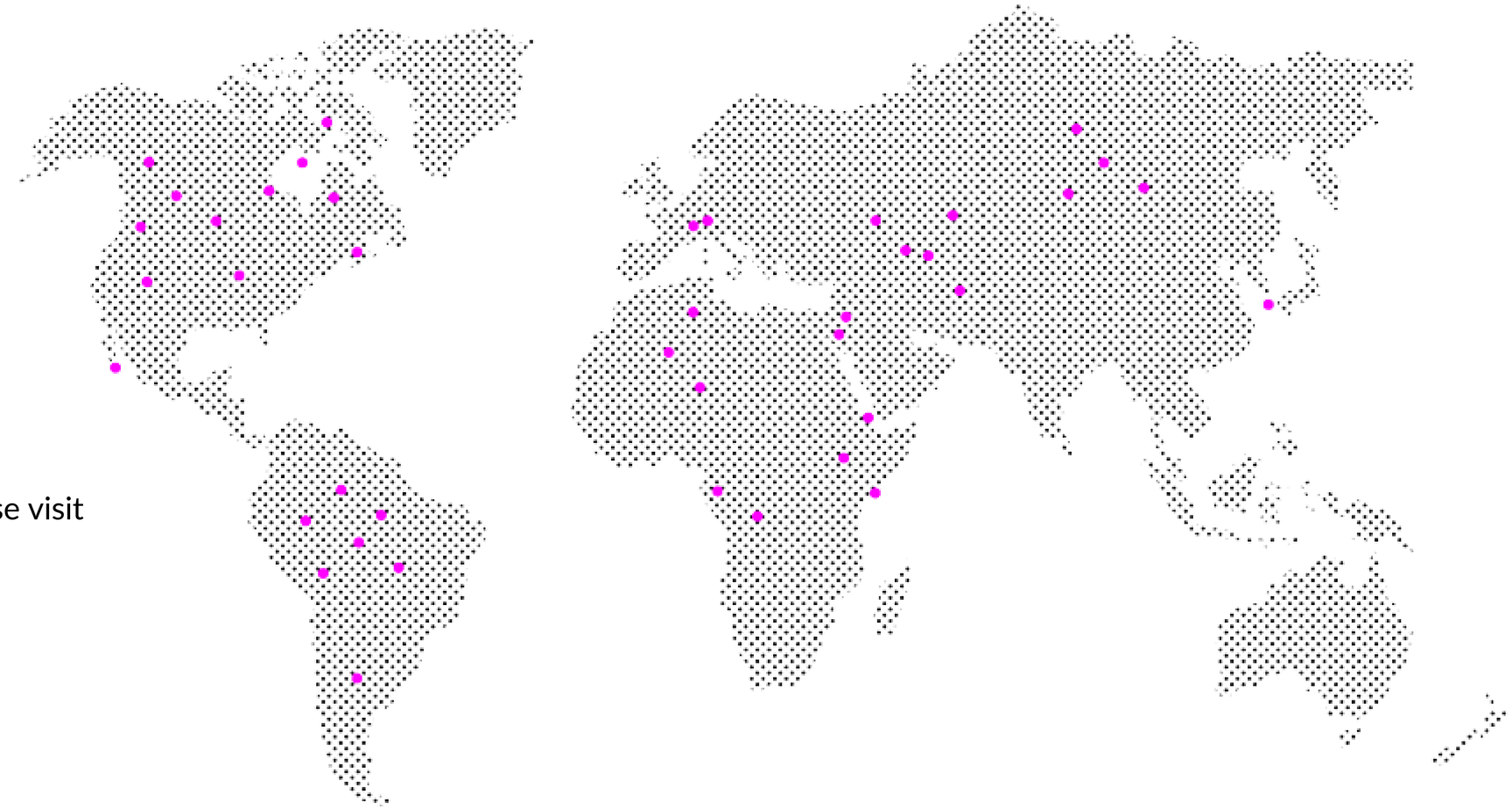
+60
COUNTRIES

20PB
STORAGE

+2k
NODES ONLINE

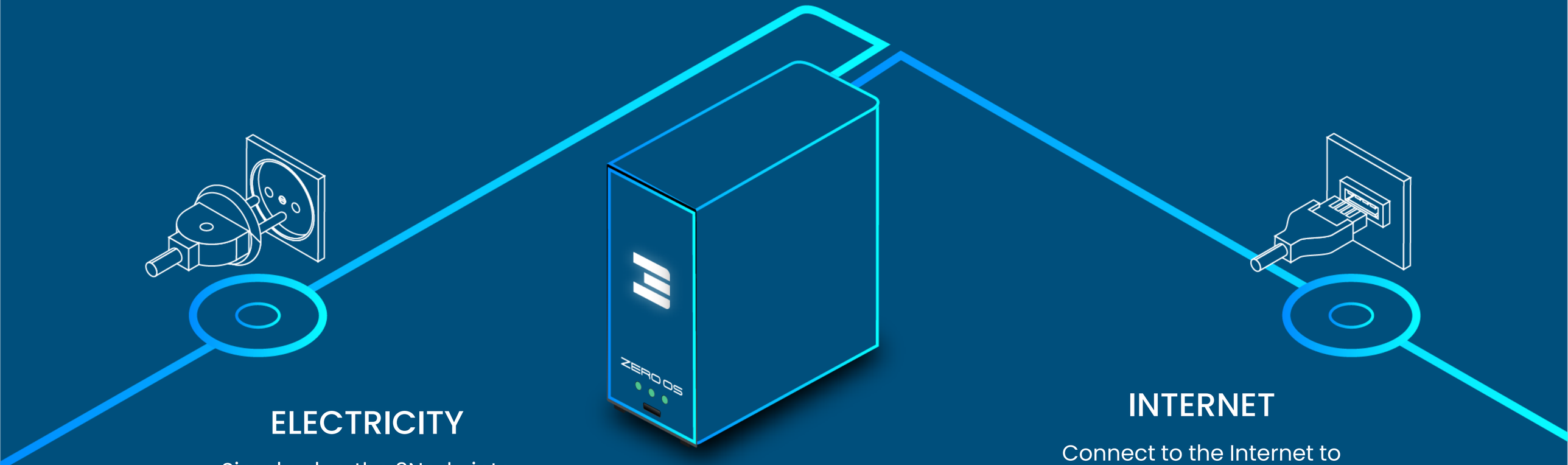
40K
CPU CORES

For more information please visit
https://stats.grid.tf



Plug in and go. Power the new internet.

All you need is power and an internet cable. Zero OS does the work. You earn by running a 3Node.



ELECTRICITY

Simply plug the 3Node into an electrical outlet to provide power.

INTERNET

Connect to the Internet to generate compute, storage and network to the world.

Under the hood of the decentralized internet

A decentralized internet infrastructure designed to run any digital service.
Now and in the future, with 100% autonomy.
It uses up to 90% less energy than traditional data centers.

Decentralized OS

Stateless, lightweight, and built to run anywhere.

→ ZERO OS

Quantum Safe Storage

Protects against all threats. Including quantum.

→ Part of ZERO OS

Quantum Safe Network

Private, fast, peer-to-peer data routing.

→ MYCELIUM

AI & Edge Platform

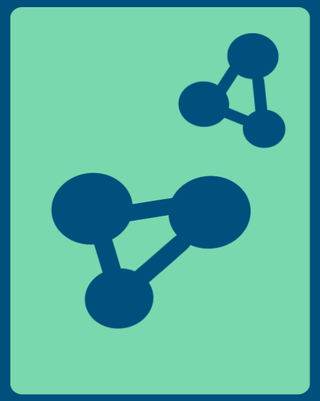
Runs and manages IT & AI. Autonomously.

→ ZERO OS + 3BOT

The internet's new foundation: secure, autonomous and owned by no one.

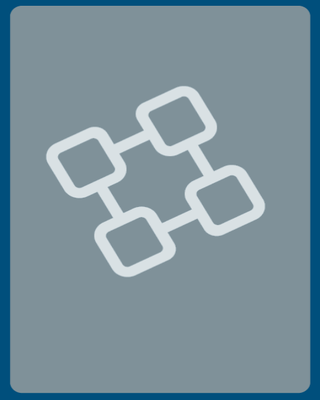
AI

Run AI workloads with full autonomy and zero central control.



WEB 2.0 & 3.0

Build and host distributed apps on a sovereign infrastructure.



BLOCKCHAIN

Launch true decentralized networks—secure, scalable, yours.

METAVERSE

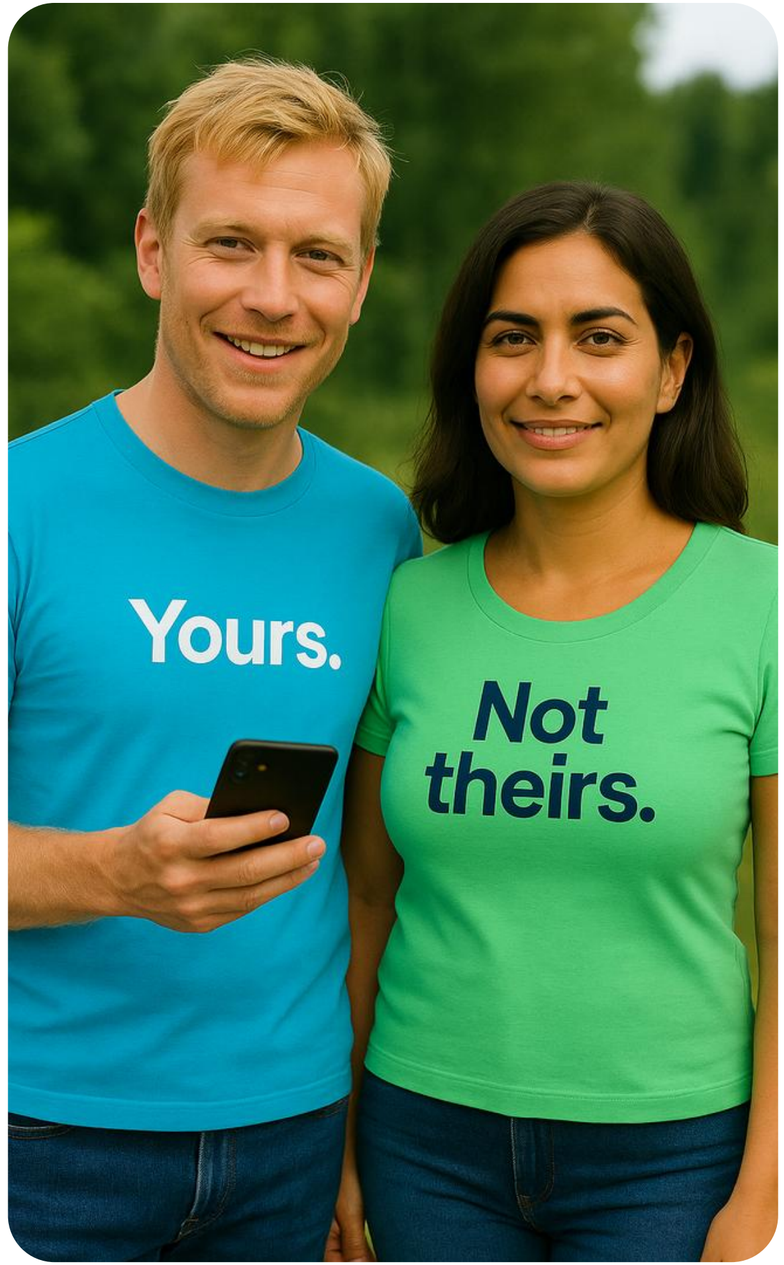
Deploy metaverse experiences with speed, privacy and ownership.

IOT, SMARTPHONES, ...

Connect and run millions of devices—securely, efficiently, affordably.

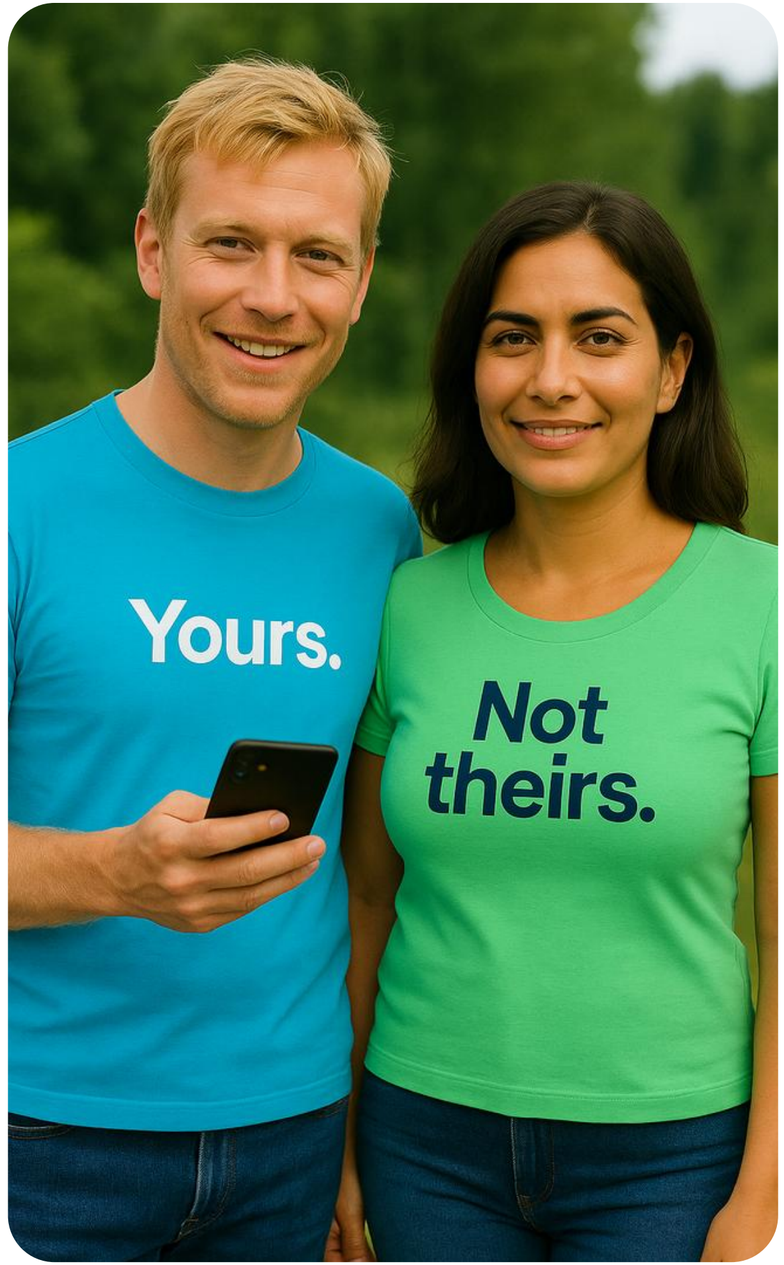
YourData
Network

Smart phone wishlist



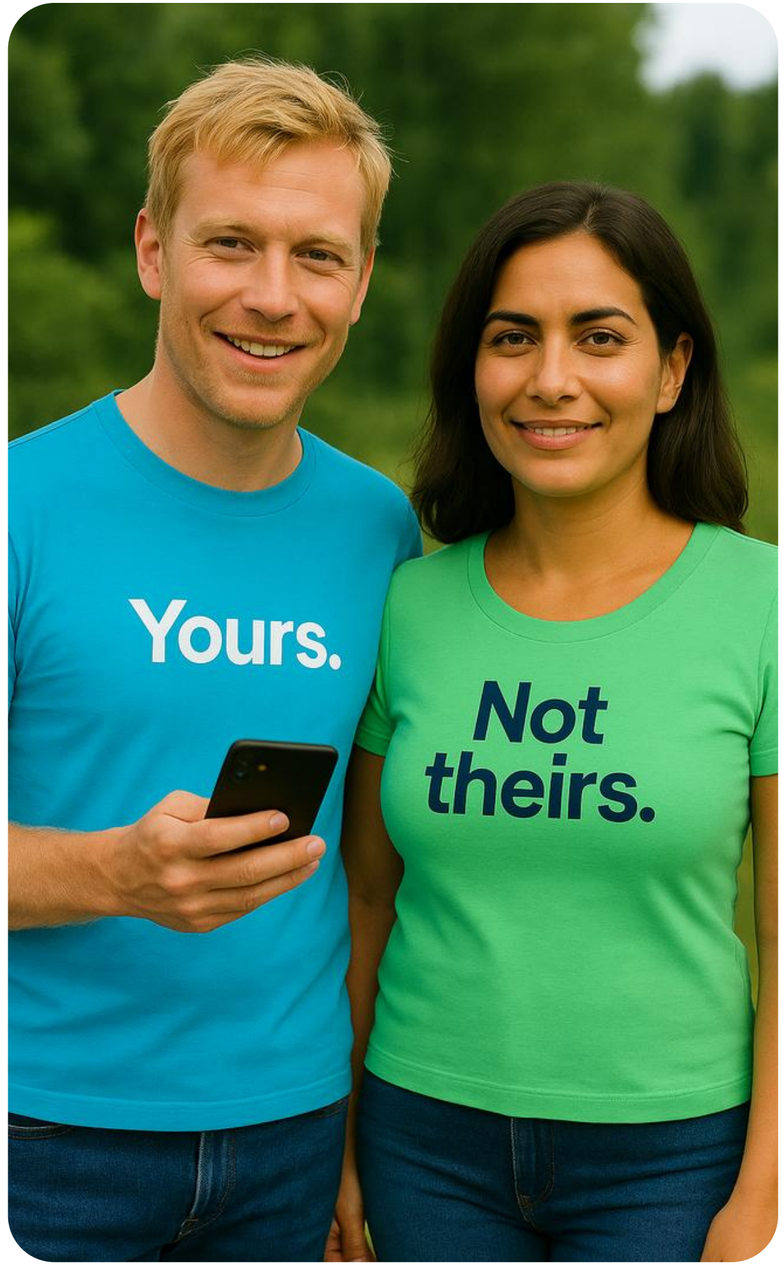
Smart phone wishlist

EASY CONNECT TO DECENTRALIZED STORAGE



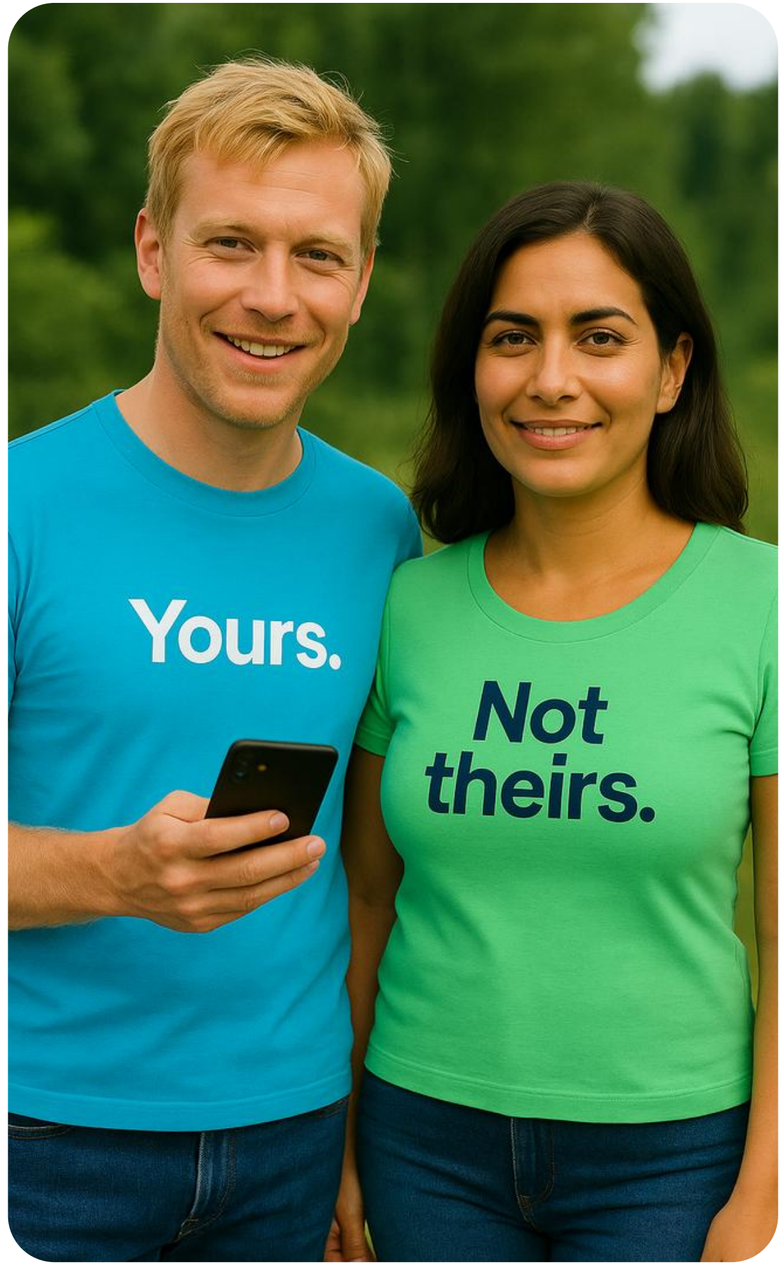
Smart phone wishlist

- EASY CONNECT TO DECENTRALIZED STORAGE
- UNIQUE OS



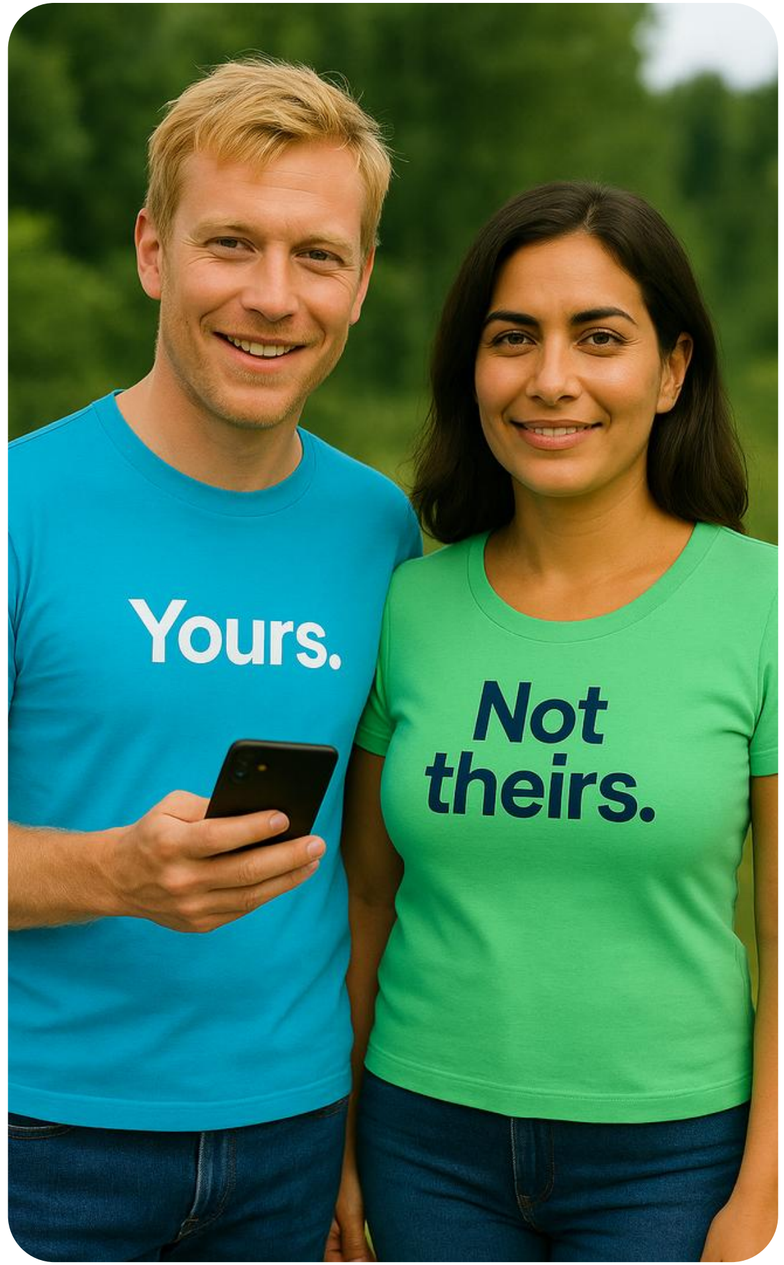
Smart phone wishlist

- EASY CONNECT TO DECENTRALIZED STORAGE
- UNIQUE OS
- NO ACCOUNTS



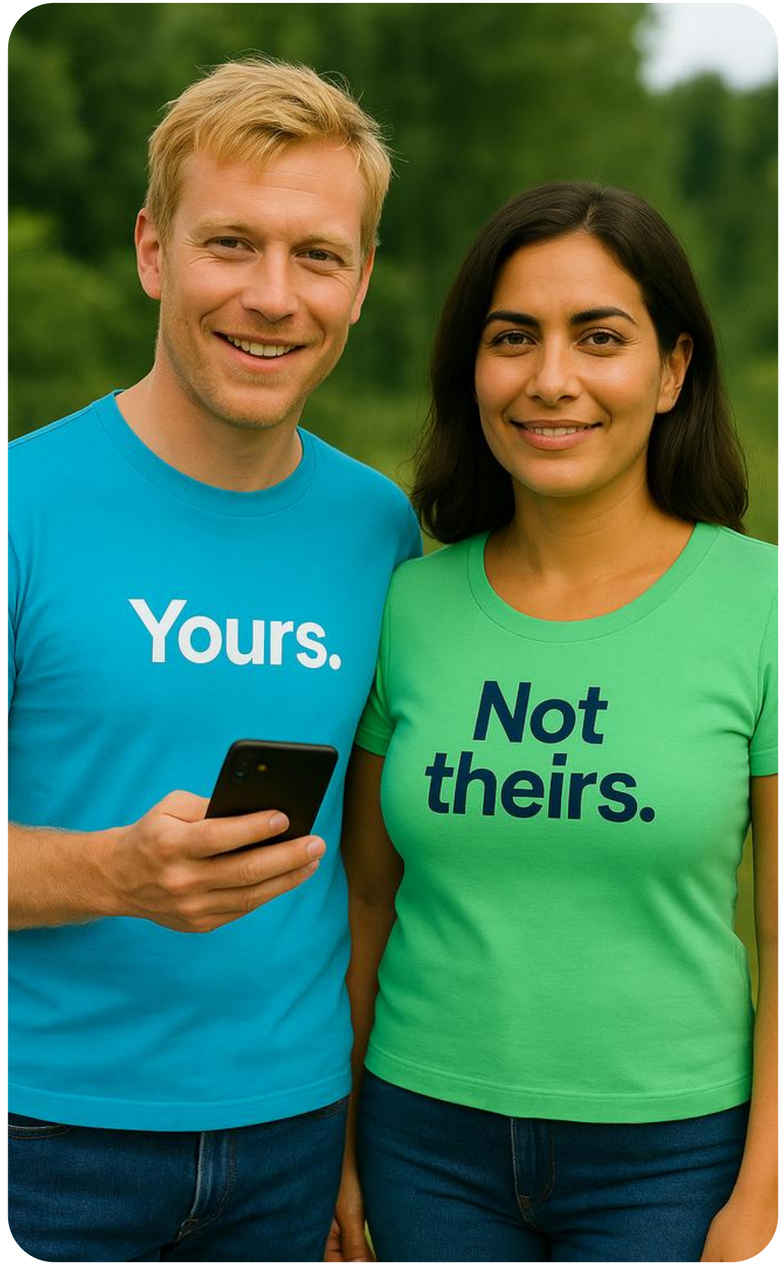
Smart phone wishlist

- EASY CONNECT TO DECENTRALIZED STORAGE
- UNIQUE OS
- NO ACCOUNTS
- SUPPORT LINUX



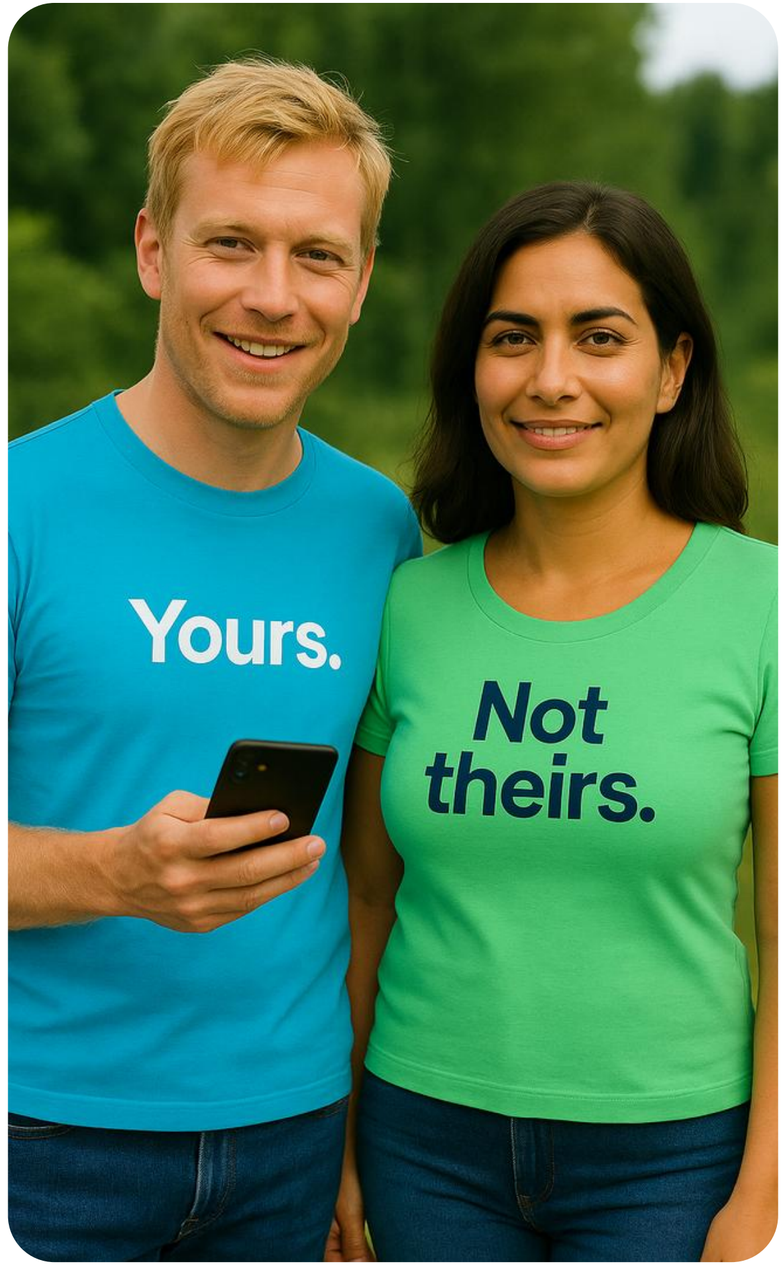
Smart phone wishlist

- EASY CONNECT TO DECENTRALIZED STORAGE
- UNIQUE OS
- NO ACCOUNTS
- SUPPORT LINUX
- 100% SAFE VPN



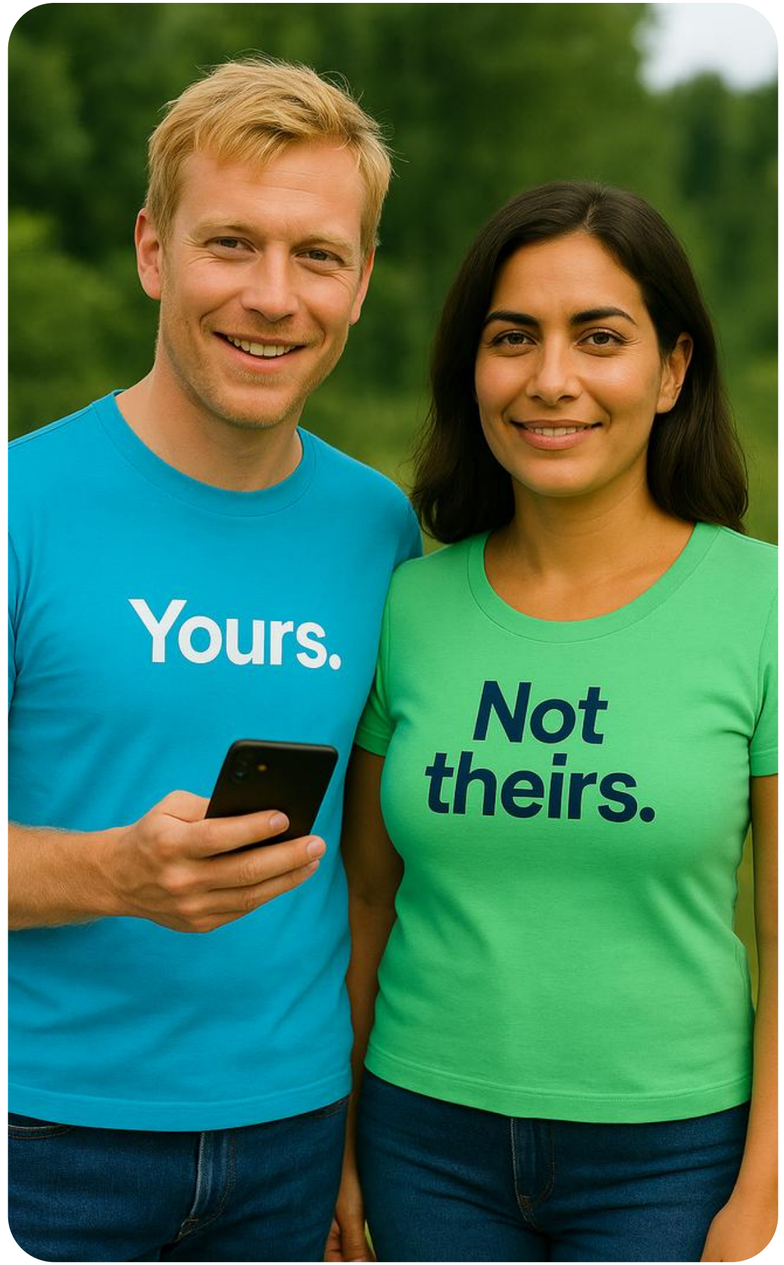
Smart phone wishlist

- EASY CONNECT TO DECENTRALIZED STORAGE
- UNIQUE OS
- NO ACCOUNTS
- SUPPORT LINUX
- 100% SAFE VPN
- 100% UNIQUE MODEL, BUILT IN EU

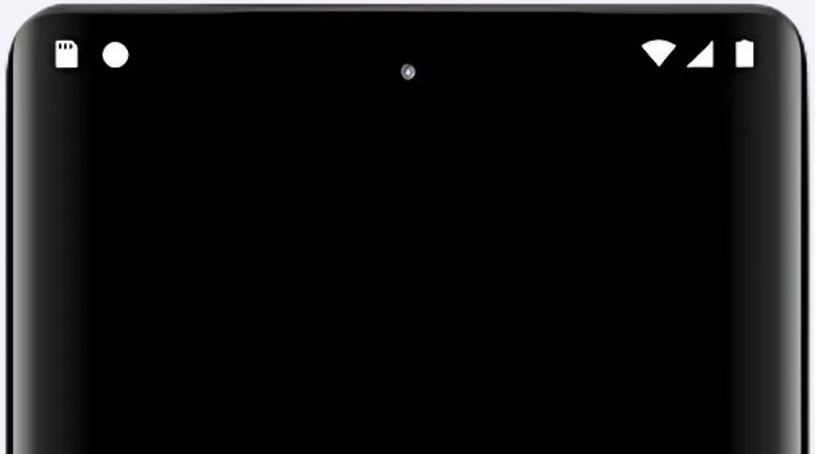


Smart phone wishlist

- EASY CONNECT TO DECENTRALIZED STORAGE
- UNIQUE OS
- NO ACCOUNTS
- SUPPORT LINUX
- 100% SAFE VPN
- 100% UNIQUE MODEL, BUILT IN EU
- ENVIRONMENTALLY FRIENDLY



Introducing



OwnPhone

Made in Germany
(not China)

Made in Germany
(not China)

YOS
(Your Operating System)

Made in Germany
(not China)

YOS
(Your Operating
System)

DUAL-Boot option

Made in Germany
(not China)

YOS
(Your Operating
System)

DUAL-Boot option

**Mycelium
pre-installed**

Mobile Device Management
(GDPR)

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**Distraction free
theme**

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100% secure VPN

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Mycelium
pre-installed

Distraction free
theme

100% secure VPN

**Decentralized
storage (option)**

Mobile Device Management
(GDPR)

Made in Germany
(not China)

YOS
(Your Operating
System)

DUAL-Boot option

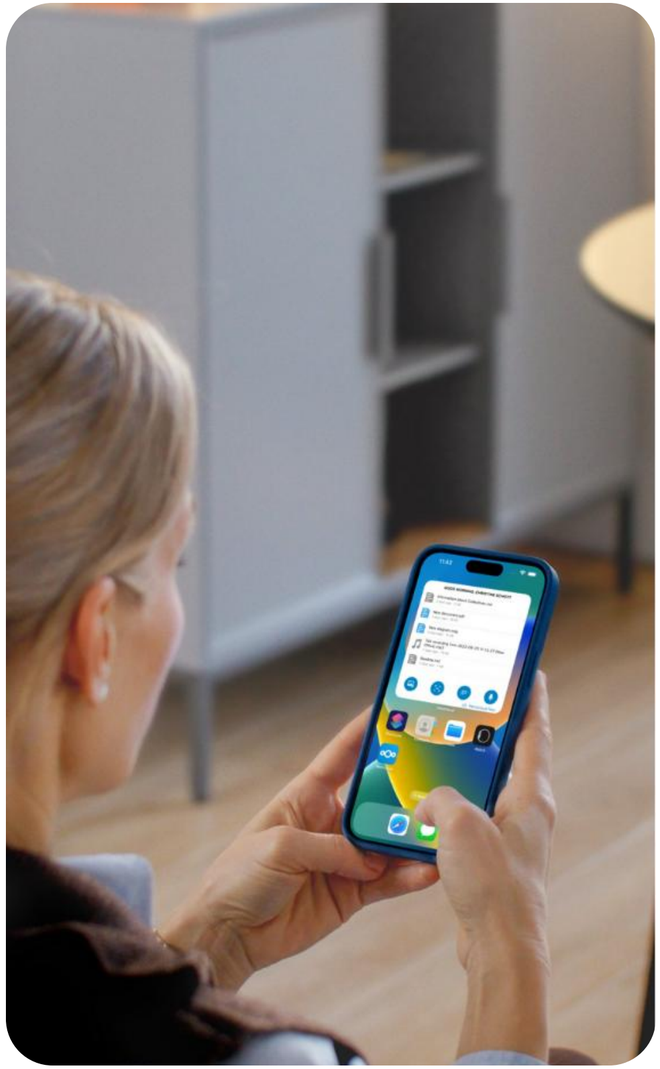
Mycelium
pre-installed

Distraction free
theme

100% secure VPN

Decentralized
storage (option)

**FREE future
updates**



Take back control of your data with Nextcloud

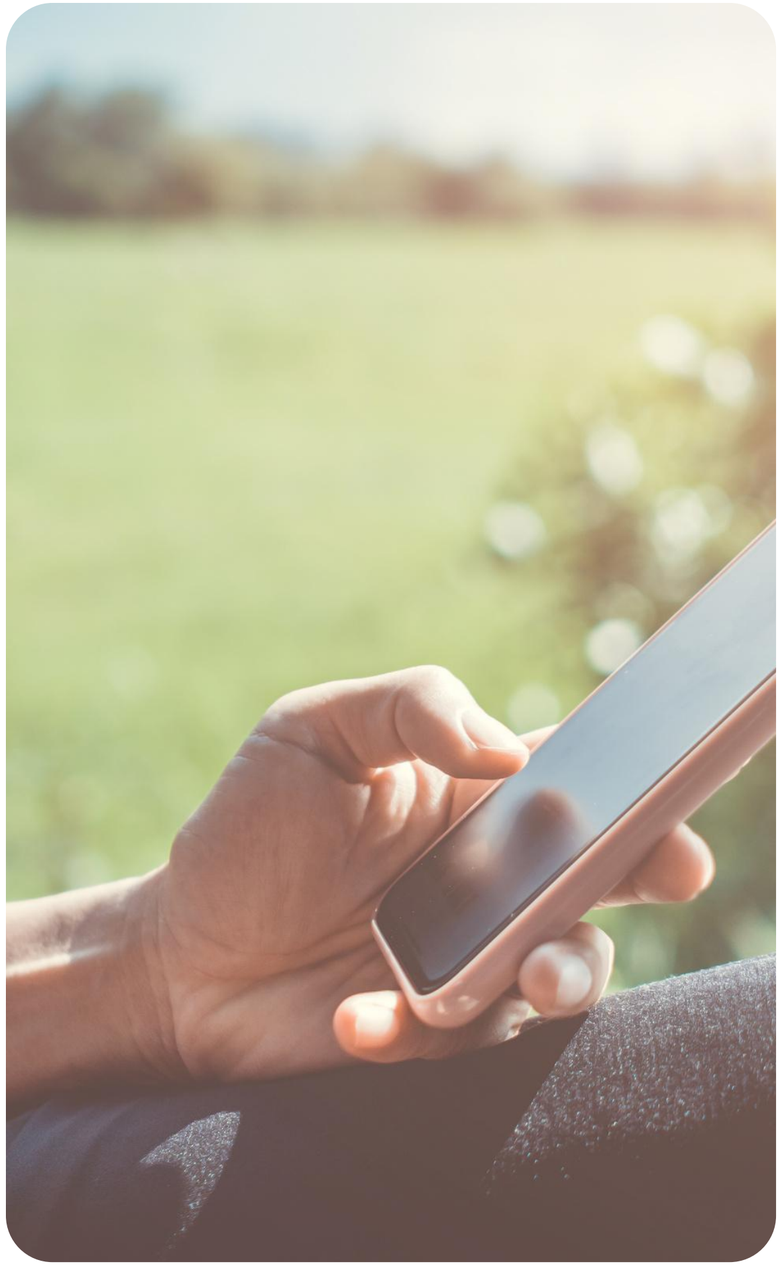
Store, manage and share everything on your own terms

- No Big Tech. No data harvesting.
- Runs on the decentralized internet by Threefold.
- Pre-installed on your OwnPhone.
- Use it right away on your laptop, desktop or tablet. Even before your OwnPhone arrives.
- Also works on your desktop, just like Google Drive or OneDrive.

Everything you’d expect and more, without the compromise

Nextcloud gives you the freedom of Big Tech tools, without Big Tech watching.

- Back up your phone automatically. Safely and privately
- Store, view and sync your photos across all your devices
- Manage and share files with full control
- Host private video calls. No Zoom or Teams required
- Edit and collaborate on documents (like Google Docs, but private)



Environment Matters

- <80% LESS ENERGY CONSUMPTION DUE TO GOOGLE FREE MODUS (DEVICE AND SERVERS)
- SAR – EXTREMELY LOW RADIATION (HEAD: 0.133W/KG; BODY: 0.763W/KG - EU MAX. 2.0W/KG)
- POWERFUL 8-CORE PROCESSORS FOR MANY YEARS OF LIMITLESS UPDATES
- DIY EASY AND AFFORDABLE BATTERY & SCREEN REPLACEMENT
- **MOST COMPONENTS BUILT IN GERMANY – MADE TO LAST**

OwnPhone

OwnPhone

Yours. Not Theirs.

Own the most private smartphone ever.

- Pre-order until June 30
- From €799 incl. VAT (€660.33 excl. VAT)

What’s included and what you can add

Your pre-order includes

- **OwnPhone** – €799 incl. VAT *(€660.33 excl. VAT)*
- **Free EU shipping** – worth €15
- **10% off the world’s safest VPN** – save at least €12

Optional: Private Cloud with Nextcloud Remote

- **200 GB** – €14.99/month incl. VAT *(€12.39 excl. VAT)*
- **400 GB** – €17.99/month incl. VAT *(€14.87 excl. VAT)*

Pre-installed and ready to use. Runs on decentralized internet

⚡ **Free activation if added before June 30 (normally €69) |** 💡 **Total savings up to €96 if you include cloud setup**

Pre-order now and take back control

- Free EU shipping
- Free cloud activation if you add Nextcloud Remote
- Optional private cloud from €14.99/month incl. VAT (€12.39 excl. VAT)
- 10% off the world's safest VPN – save at least €12 per year

Offer ends June 30

Pre-order now at www.ownphone.net

Take ownership of your privacy, your data, and your digital freedom